



Academic & Research Activities

January to
December, 2024

Preface...

I am happy to inform to all the Students and Faculty Members of NRI Medical College, General & Superspeciality Hospital, that we are bringing forth the “**Academic & Research Activities 2024**” of NRI Medical College, General & Superspeciality Hospital.



As you are aware that the image and quality of any Institution depends on the learned Faculty members and their involvement in the Academic - Research Activities, in addition to the Infrastructure, Equipment and Investigative Facilities of the College & Hospital.

As you go through the pages of the booklet, you can notice the excellent efforts put forth by each Department. The Senior Faculty members by involving themselves in the Research Activities and inculcating the habit of Research, the value of hard work in the minds of Junior Doctors. The innovative ideas and the novel work done by the Faculty has never stopped and always published as Scientific Articles to spread among the peer group for the benefit of society and patient care. Senior Faculty always encourages the juniors to participate in CMEs and Conferences, which gives them an opportunity to interact with other senior members of their respective branches, to share their vast research experience.

I wish to congratulate and appreciate all the Faculty members and request them to continue their commitment with the same spirit to get more laurels for their Department and the Institution, and project our NRI Medical College, General & Superspeciality Hospital as one of the best Medical Institutions in our State as well as in our Country.

I sincerely acknowledge the encouragement of the Management & Administration for their relentless efforts to improve the Institution and for their unstinted support to the Academic & Research Activities.



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Principal (Officiating)



Team of Administration



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Dean



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Dy. Medical Superintendent



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Vice Principal - PG Studies

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—◆—

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Mr Naresh
Housekeeping Incharge, General Administration, NRIAS

ABSTRACT

Sl. No.	Department	Paper / Poster Presentation in Conferences	Scientific Articles Published in Journals	On Going Research Projects
1	Anatomy	0	1	0
2	Biochemistry	1	5	4
3	Physiology	0	1	0
4	Pathology	20	14	5
5	Microbiology	0	1	4
6	Pharmacology	0	3	0
7	Community Medicine	0	9	0
8	ENT	16	2	1
9	Ophthalmology	3	4	0
10	General Medicine	11	5	0
11	Respiratory Medicine	11	2	0
12	Family Medicine	2	0	0
13	Emergency Medicine	1	0	0
14	DVL	7	0	4
15	Psychiatry	5	2	3
16	Radiodiagnosis	23	0	0
17	Anaesthesiology	23	6	0
18	General Surgery	35	3	1
19	Orthopaedics	7	4	0
20	OB & GY	10	7	0
21	Paediatrics	12	3	0
22	Critical Care Medicine	3	6	0
23	Cardiology	8	0	0
24	CT Surgery	0	1	2
25	Neurology	7	4	0
26	Neuro Surgery	3	1	2
27	Urology	8	0	0
28	Nephrology	2	2	0
29	Surgical Gastroenterology	0	1	0
30	Plastic Surgery	0	2	0
31	Vascular Surgery	0	1	0
33	Surgical Oncology	0	1	0
34	Radiation Oncology	11	1	0
Total		229	92	26



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CHAPTER-1

Academic & Research Activities
(Department Wise)

YEAR : 2024 (January to December)



MEDICAL EDUCATION UNIT

MEDICAL EDUCATION UNIT

01. **“Orientation to Workshop on Research Methodology & Biostatistics”** for 1st year Post Graduate students (2023 Batch) 24.01.2024 in Biochemistry Lecture Gallery, NRI Medical College. 118 students of 1st year PGs attended.
02. **“BCME - Basic Course Workshop in Medical Education”** from 20.02.2024 to 22.02.2024. 29 Faculty attended.
NMC Observer: Dr Priyadharshini S, Professor & HOD, Department of Anatomy & Internal Resource Faculty, NMC Regional Centre, Alluri Sitaram Raju Academy of Medical Sciences, Eluru.
03. **“Foundation Course (as per new curriculum – CBME)”** for new Batch of MBBS students (2024-25 Batch) from 14.10.2024 to 19.10.2024 in Mini Auditorium. 200 students of 1st MBBS attended.
04. **“BCME - Basic Course Workshop in Medical Education”** from 12.12.2024 to 14.12.2024. 30 Faculty attended.
NMC Observer: Dr Suram Vasantha, Associate Professor, Department of Ophthalmology, Government Medical College, Ongole & External Resource Faculty, NMC Regional Centre, Alluri Sitaram Raju Academy of Medical Sciences, Eluru.



Orientation to Workshop on Research Methodology & Biostatistics for First Year PGs (2023 Batch)

conducted by Medical Education Unit

24.01.2024





Basic Course in Medical Education for Faculty

conducted by Medical Education Unit

20.02.2024 to 22.02.2024

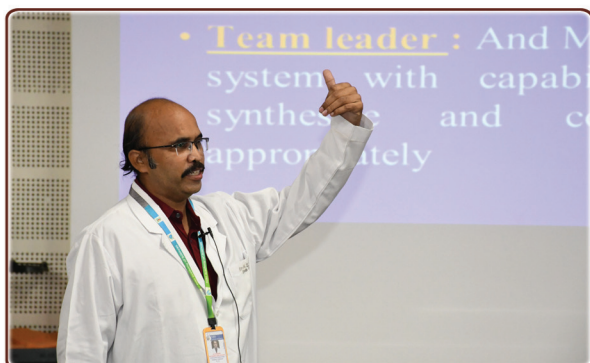




Foundation Course (as per new curriculum – CBME) for First Year MBBS Students (2024 Batch)

conducted by Medical Education Unit

14.10.2024 to 19.10.2024





Basic Course in Medical Education for Faculty

conducted by Medical Education Unit

12.12.2024 to 14.12.2024





ANATOMY

ANATOMY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. S. Priyadharshini, N.B.S Parimala, V. Nagaguhan, Kanaka Sreenivasulu, Sanjay Joseph Fernandes
“**Carousel Brainstorming - An Innovative Small Group Teaching Method to Augment Anatomical Knowledge of MBBS Students**” - International Journal of Anatomy and Research, Vol 12(4):9027-31.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr N B S Parimala, Professor & Head

01. Completed **ACME - Advanced Course in Medical Education** (2023Batch) and presented Poster titled “**Implementation of OSPE as a Formative Assessment Tool in Anatomy**” at JNMC Belgavi (NMC Nodal Center) from 25.02.2024 to 27.02.2024.
02. **RESOURCE FACULTY** for **Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.
Topic: “**Citation, Referencing**”
03. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
Topics: 1. “**Introduction to Assessment**”.
2. “**Aligning TLMs for objectives and competencies**”
3. “**Assessment planning, writing the correct essay question and MCQs**”
4. “**Aligning assessment to competency and TLMS**”.
04. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of Anatomy, AIIMS, Mangalagiri on 06.04.2024.
06. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
Topics: 1. “**MBBS programme**”
2. “**Time Management**”

07. **RESOURCE FACULTY for BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.02.2024.

Topics: 1. **“Teaching Learning Methods (TLM) : including interactive Large Group, Small Group Methods”**
2. **“Aligning TLMs for objectives and competencies”**.
3. **“Alligning assessment to competency and TLMS”**.

Dr Sucharitha T M, Professor

08. **CHAired** for **“Scientific Papers”** - Regional Society of Anatomist's Meet 2024 held at Nimra Institute of Medical Sciences, Ibrahimpatnam on 27.07.2024 & 28.07.2024.
09. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of ENT, NRI Medical College & General Hospital, Chinakakani on 08.12.2024.



BIOCHEMISTRY

BIOCHEMISTRY

AWARDS & PRIZES :

01. Dr K Durganjali, Assistant Professor awarded **SECOND PRIZE** for the paper presentation titled **“Efficacy of conducting of Early clinical exposure and evaluation of feedback by students in the department of Biochemistry”** at Andhra Pradesh 4th State Level Pre-Conference Workshop & Conference 2024 held at AIIMS, Mangalagiri on 12.07.2024 & 13.07.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr K Durganjali, Assistant Professor

01. **“Efficacy of conducting of Early clinical exposure and evaluation of feedback by students in the department of Biochemistry”** - Andhra Pradesh 4th State Level Pre-Conference Workshop & Conference 2024 held at AIIMS, Mangalagiri on 12.07.2024 & 13.07.2024.

CHAPTER PUBLISHED IN TEXT BOOK :

01. Dr V Siva Prabodh, Professor & Head
Interpreting Laboratory Tests in Intensive Care; Co Author for Chapter 6
“Cardiac arrest and Cardiopulmonary Resuscitation”

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr. Judith Sheba Samuel, Dr V. Siva Prabodh
“Association between Chronic Kidney Disease and Glycemic Control in Individuals with Type 2 DM” - International Journal of Scientific Research; Volume - 13 | Issue - 02 | February - 2024 | 43- 45..
02. S. Satyatanusha, J. Percy, P. Srinivasa Rao, U.B. Vijayalakshmi, V. Siva Prabodh
“Association between Metformin usage Serum Vitamin B12 and Depression in Patients with Type 2 Diabetes Mellitus” - Research Article | Volume 14 Issue: 3 (May-Jun, 2024) | Pages 991 - 999.
03. J. Percy, CH. Venkata Ramana, K. Vijaya Kumari
“Dyslipidemia and Impaired Glucose Tolerance in Hypothyroid Patients - A Case Control Study” - Research Article | Volume 14 Issue: 2 (March-April, 2024) | Pages 473 - 478.
04. Dr.V.Aruna, Dr. K.Vijaya Kumari
“High Density Lipoprotein as comorbid factor for Chronic Kidney Disease in Type 2 Diabetes Mellitus” - International Journal of Medical Science and Current Research (IJMSCR); Volume 7, Issue 6 , Page No: 96-102. Nov. - Dec. 2024.

ONGOING RESEARCH PROJECTS :

01. Dr V Siva Prabodh, Professor & Head
“Association of Procalcitonin with Vitamin D levels in critically ill patients”

Dr Sk Mohammed Saheb, Assistant Professor

02. **“Evaluation of Thyroid Dysfunction in Type II Diabetic Patients”**
03. **“Non – Invasive Biomarkers for Diabetes Mellitus – A Comparative Study of Salivary Glucose and Amylase with Serum Glucose and HbA_{1c}”**.
04. **“Comparative Study of Metformin and other Antidiabetic drugs on Urinary Sodium levels in Diabetic Patients”**.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr V Siva Prabodh, Professor & Head

01. **RESOURCE FACULTY for Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.
Topic: **“Basics in Medical Research”**
02. **RESOURCE FACULTY for BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
Topics: 1. **“Goals, roles and competencies, learning objectives (LO) in CBME”**.
2. **“Aligning TLMs for objectives and competencies”**.
3. **“Drafting Schedule for a phase based on competencies”**.
03. **CHAIR PERSON for “Research Paper Appraisal & Basic Statistics” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates** conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
04. Participated in the Dr. NTR UHS Zonal CME as a Guest Speaker titled **“An Update in thyroid & Its Associated Disorders”** on 28.04.2024 at Dr. Pinnamaneni Siddhartha Institute of Medical Sciences & Research Foundation, Chinna Avutapalli, Vijayawada.
05. **APMC OBSERVER - Dr NTR UHS Zonal CME** conducted by the Department of Orthopaedics, NRI Medical College & General Hospital, Chinakakani on 28.04.2024.
06. **MODERATOR** for a session **“Toxic induced Liver Injury”** - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRIMC & GH on 08.06.2024 and 09.06.2024.
07. Participated in as a Guest Speaker and delivered a lecture on **“HPLC- Usefulness in Diagnostics”** in Zonal CME on POCT – A Challenge in Laboratory Medicine, held at Sri Venkateswara Medical College, Thirupathi on 16.06.2024.

08. Attended as Guest Speaker for Andhra Pradesh 4th State Level Pre-conference Workshop & Conference 2024 and delivered a lecture on “**Auto-Immune Disorders - Triggers and Mechanisms**” held at AIIMS, Mangalagiri on 12.07.2024 & 13.07.2024.
09. Participated in the Zonal CME as Guest Speaker titled “**Age and RAGE Signalling Mechanisms, Demonstration by FIA-POCT**” on 27.07.2024 at Guntur Medical College & Hospital, Guntur.
10. Participated in as a Guest Speaker and delivered a lecture on “**Fertility Hormones**” in CME on Female Fertility held at GSL Medical College, Rajahmundry on 18.08.2024.
11. Participated in as a Expert Member for Panel Discussion on “**Advanced Markers of CAD**” in Pre Conference CME of ACCLMP-2025 at AIIMS, Mangalagiri on 04.09.2024.
12. Participated as Guest Speaker and delivered a lecture on “**Impact on Laboratory Results on Patient Care**” in MedTech Summit 3.0 on 22.09.2024 by Quidel Ortho at The Hotel Key, Vijayawada.
13. Participated as Guest Speaker and delivered a lecture on “**Biochemical Aspects of Alzheimer’s Disease**” in the Alzheimer’s Disease CME on 27.09.2024 at Government Medical College, Machilipatnam.
14. **CHAired** a Session for “**Role of Clinical Microbiologist in Antimicrobial Stewardship**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
15. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
Topics: 1. “**GMER 2023 Guidelines**”
2. “**Online Resources**”
16. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on “**Composition of IEC, Roles and responsibilities of IEC members**” on 19.10.2024.
17. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of Pharmacology, NRI Medical College & General Hospital, Chinakakani on 27.10.2024.
18. Participated as Guest Speaker in 13th All India Student’s conference on Science & Spiritual Quest and presented on “**Role of spirituality in Epigenetics**” on 28.12.2024 & 29.12.2024 at School of Planning & Architecture, Vijayawada.

Dr U B Vijayalakshmi, Professor

19. **RESOURCE FACULTY** for **Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.

Topic: **“Review of Literature”**

20. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Topics: 1. **“SDL: Concept and Conduct”**.

2. **“Assessment of Clinical and Practical Skills”**.

3. **“Academic Growth & Networking”**.

4. **“Assessment Planning, Writing the correct Essay Question & MCQs”**.

Dr G Srikanth Reddy, Associate Professor

21. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on **“Logistics Required : Personnel equipments materials”** on 28.10.2024.

Dr J Percy, Assistant Professor

22. Attended **Internal Audit & Quality Management System per ISO 15189:2022** Certificated course conducted by International School Quality Management at Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.

Dr SK Mohammed Sahab, Assistant Professor

23. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on **“Types of Laboratories, Infrastructure required”** on 28.10.2024.

Dr K K Durganjali, Assistant Professor

24. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr P Samatha, Senior Resident

25. Attended **Internal Audit & Quality Management System per ISO 15189:2022** Certificated course conducted by International School Quality Management at Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.

Mr K Manohar, Tutor

26. Attended **Internal Audit & Quality Management System per ISO 15189:2022** Certificated course conducted by International School Quality Management at Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.



PHYSIOLOGY

PHYSIOLOGY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Pakanati Sujana, Priscilla Miriam Pilli, Venkata Mahesh Gandhavalla, Lakshmi Divya Yadavalli

“Impact of COVID-19 lockdown on Vitamin D status in undergraduate medical students: A cross-sectional study” - National Journal of Physiology, Pharmacy and Pharmacology; 2024 | Vol 14 | Issue 10.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr M Madhavi Latha, Professor & Head

01. **COORDINATOR** for online Lecture Series conducted by Education Committee of Physiological Society of India on 27.02.2024 & 27.07.2024.

Dr P Sujana, Assistant Professor

02. **MODERATOR** for online Lecture Series conducted by Physiological Society of India on 27.07.2024.



PATHOLOGY

PATHOLOGY

AWARDS & PRIZES :

01. Dr G Teja Sri, Second Year PG got **APPRECIATION PRIZE** in Poster Presentation titled “**Polycystic Kidney Disease with Renal Angiomyolipoma**” at 8th IAPM AP Chapter MID TERM CME – 2024 held at Guntur Medical College, Guntur on 17.03.2024.
02. Dr A Alluri Bhavani, First Year PG got **APPRECIATION PRIZE** in Poster Presentation titled “**A case of high grade Endometrial stromal Sarcoma with Rhabdoid Differentiation**” at 8th IAPM AP Chapter MID TERM CME – 2024, held at Guntur Medical College, Guntur on 17.03.2024.
03. Dr A Leela Lahari, Second Year PG got **GOLD MEDAL** for Best Case Report Presentation titled “**Frequent disease Rare terrain: A case Report of clear cell carcinoma Endometrium**” at IAPM AP State Conference 2024 held at Narayana Medical College, Nellore from 14.09.2024 to 16.09.2024.
04. Dr P Pranathi, Third Year PG got **FIRST PRIZE** in **QUIZ** at Zonal CME conducted by Government Siddhartha Medical College, Vijayawada on 20.10.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr I V Renuka, Professor & Head

01. “**Slide Seminar 2 Rare Cases**” - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr V Tejeswini, Professor

02. “**Red Cell Distribution Width: A Novel Emerging Biomarker in Breast Carcinoma**” - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr Sudhakar Ramamoorthy, Professor

03. “**Emerging Rarity: HPV-Related Multiphenotypic Sinonasal Carcinoma Mimicking Adenoid Cystic Carcinoma with Paradoxical Clinical Behaviour**” - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr B Amulya, Associate Professor

04. “**Application of WHO reporting system for lung cytopathology: Highlighting its role in Rapid On-site Evaluation (ROSE) during EBUS guided procedures**” - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr Harika Mandava, Associate Professor

05. “**A Rare Encounter: The Epithelioid Variant of Inflammatory Myofibroblastic Tumour of the Lung**” - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr Mounika, Senior Resident

06. **“A rare case of High Grade Endometrial Stromal Sarcoma Infiltrating Into a Benign Leiomyoma”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr G Teja Sri, Second Year PG

07. **“Polycystic Kidney Disease with Renal Angiomyolipoma”** - 8th IAPMAP Chapter MID Term CME 2024 held at Guntur Medical College, Guntur on 17.03.2024.

Dr Sk Raheema, Second Year PG

08. **“Primary Central Nervous System Lymphoma in HIV Negative Individual”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr K Indu Rekha, Second Year PG

09. **“Uncommon Age Defying presentation of Krukenberg Tumor”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr P Pranathi, Second Year PG

10. **“A Rare Case Of Primary Cervical Neuroblastoma”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr B S K Kanth, First Year PG

11. **“Glycogen Storage Disorder Type IX: Unraveling Clinical Patterns and Genetic Insights in a PHKB-Associated Case”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr M Jhansi Bai, First Year PG

12. **“A rare case of Hepatoblastoma with Fetal Epithelial Differentiation”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr A Alluri Bhavani, First Year PG

13. **“A case of high grade Endometrial stromal Sarcoma with Rhabdoid Differentiation”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024.

Dr A Leela Lahari, First Year PG

14. **“Primary penile and Scrotal Leiomyosarcomas: Two cases of common entity at uncommon site”** - 8th IAPM MID TERM CME 2024 held at Guntur Medical College, Guntur on 17.03.2024

Dr Sk Raheema, Second Year PG

15. **“TRPS1 as superior site specific marker over GATA3 in triple negative breast cancers”** - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr B S K Kanth, Second Year PG

16. **“Cryptococcal Meningitis: Unraveling a rare Clinical Presentation of Vision Loss”** - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr B S K Kanth, Second Year PG

17. **“Cryptococcal Meningitis: Unraveling a rare Clinical Presentation of Vision Loss”** at online CME on Recent Updates in FGT and Breast, conducted by Mahatma Gandhi Medical College and Research Institute, Puducherry on 22.11.2024.

Dr A Leela Lahari, Second Year PG

18. **“Frequent disease Rare terrain: A case Report of clear cell carcinoma Endometrium”** at 6th IAPM AP PATHCON, Narayana Medical College, Nellore on 14th September 2024

Dr A Alluri Bhavani, Second Year PG

19. **“Pulmonary Hamartoma-A Deceptive entity in pulmonary pathology”** - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

Dr M Jhansi Bai, Second Year PG

20. **“Uncommon Testicular Leydig Cell Tumor: A Rare case report”** - 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

CHAPTER PUBLISHED IN TEXT BOOK :

01. Gudeli Vahini, I. V. Renuka

“Macro and Microscopic Pathology in High Risk Pregnancy” - Disease and Health Research: New Insights Vol. 2, 3 August 2024 , Page 84-97.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Inuganti Venkata Renuka, Sudhakar Ramamoorthy, Vijayalakshmi B, Srilaxmi N, Bakkamanthala S K Kanth

“Glycogen Storage Disorder Type IXb: Exploring Clinical Patterns and Genetic Insights Into a Rare Phosphorylase Kinase B (PHKB)-Associated Case” - Cureus. 2024 Jul 26;16(7):e65474. doi: 10.7759/cureus.65474.

02. Pawani P Duddu, Inuganti Venkata Renuka, Santhi Imandi, Haritha Shah

“Epithelioid Hemangioma Masquerading as a Clavicular Mass: A Diagnostic Conundrum” - Cureus. 2024 Jun 29;16(6):e63449. doi: 10.7759/cureus.63449.

03. Rohan Shah, Inuganti Venkata Renuka, Tejasri Gundapaneni, Haritha Shah

“A Rare Case of Renal Angiomyolipoma and Polycystic Kidney Disease in a Patient with Tuberous Sclerosis” - Cureus. 2024 Jun 24;16(6):e63031. doi: 10.7759/cureus.63031.

04. Tejeswini, Vaddatti; Chaitra, B.; Renuka, I. V.; Ramya, Potti
“Crossword Puzzles – A Fun Educational Tool to Reinforce Information” - Acta Medica International 11(2):p 168-171, May–Aug 2024. | DOI: 10.4103.
05. Varun Ronanki, Vaddatti Tejeswini, Inuganti Venkata Renuka, Shaik Raheema, Bakkamanthala S K Kanth
“Epithelioid Inflammatory Myofibroblastic Sarcoma: A Report of a Rare Case” - Cureus. 2024 Aug 30;16(8):e68184. doi: 10.7759/cureus.68184
06. Sudhakar Ramamoorthy, Amulya Boddapati, Inuganti Venkata Renuka, Santhi Imandi, Bellamkonda Mounica
“Unveiling Variations: A Comprehensive Comparison of Five Globally Used Thyroid Cytology Reporting Systems With Histopathological Correlation” - Cureus. 2024 Feb 1;16(2):e53359. doi: 10.7759/cureus.53359. eCollection 2024 Feb.
07. Sudhakar Ramamoorthy, Inuganti Venkata Renuka, Vaddatti Tejeswini, Amulya Boddapati
“Mesenteric Arteriovenous Dysplasia/Vasculopathy: Deciphering a Rare, Deceptive, Diagnostic Dilemma” - Cureus. 2024 Jan 4;16(1):e51676. doi: 10.7759/cureus.51676.
08. Chitturi, Ramya; Renuka, I.V; Mandava, Harika; Mullagura, Anusha; Gokanakonda, Sravani; Pattela, Naga Tulasi
“Second primary malignancies: A clinicopathological study from a tertiary care centre” - Journal of Clinical and Scientific Research 13(1):p 2-7, Jan–Mar 2024. | DOI: 10.4103/jcsr.jcsr_217_22.
09. Ramya Potti, Anusha Mullagura, Inuganti Venkata Renuka, Rizwana Shaik , AAlluri Bhavani
“Clinicopathological Study of Mucormycosis at Varied Sites During the COVID-19 Pandemic” - Cureus. 2024 Oct 18;16(10):e71815. doi: 10.7759/cureus.71815.
10. Harika Mandava, Inuganti Venkata Renuka, Sudhakar Ramamoorthy
“Unraveling the Clinicopathological Diversity and Subtypes of Rhabdomyosarcoma: A Study From a Tertiary Care Center” - Cureus. 2024 Feb 17;16(2):e54341. doi: 10.7759/cureus.54341. eCollection 2024 Feb.
11. Harika Mandava, Inuganti Venkata Renuka, Ramya Potti , Bellamkonda Mounica, Indurekha Kalla
“Deciphering Serous Effusions Using the New International System for Reporting Serous Fluid Cytopathology” - Cureus. 2024 May 10;16(5):e60042. doi: 10.7759/cureus.60042.

12. Rizwana Shaik, Inuganti Venkata Renuka, Sudhakar Ramamoorthy, Ramya Potti, Lakshmi Pranathi

“Human Epidermal Growth Factor 2 (Her-2) Expression in Gastric and Gastroesophageal Carcinomas: A Clinicopathological Evaluation in a Tertiary Care Institute” - Cureus. 2024 Aug 27;16(8):e67895. doi: 10.7759/cureus.67895. eCollection 2024 Aug.

13. Shaik, Rizwana; Potti, Ramya; Venkata, Renuka I.; Mullagura, Anusha; Chadalavada, Siri C.

“Diagnostic utility of laboratory parameters in COVID 19 patients” - Journal of Dr. YSR University of Health Sciences 13(2):p 79-82, Apr–Jun 2024. | DOI: 10.4103/jdrysrus.jdrysrus_6_22.

ONGOING RESEARCH PROJECTS :

Dr Sudhakar Ramamoorthy, Professor

01. Dr.NTR University of Health Sciences Faculty Research Grant 2023 titled **“Investigating The Complex Role of FOXM1 in Cervical Carcinogenesis and Its Potential as a Novel Predictor of Nodal Metastasis Through Immunohistochemistry”**. Research Grant no: DRYSRUHS/FRG/3-2023.

02. **“Clinicopathological Profiling of Invasive Breast Carcinoma Across the New Expanded HER2 Expression Spectrum”**.

Dr Ramya.P, Associate Professor

03. **“TRPS1 as a superior site specific marker over GATA3 in triple negative breast carcinomas”**.

04. **“Triple negative breast cancers- prognostic factors and survival: A single centre Experience”**.

Dr B Amulya, Associate Professor

05. **“Application of WHO Reporting System for Lung Cytopathology: Highlighting its Role in Rapid On-site Evaluation (ROSE) during EBUS Guided Procedures”**.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr I V Renuka, Professor & Head

01. **FACULTY** and delivered a lecture on **“Journey From Specimen to Slide Hands on Experience in Fetal Tissue Processing & Staining”** at 21st Andhra Pradesh / Telangana state Anatomists Meet held at Nimra Medical College, Ibrahimpatnam on 26.07.2024.

02. **JUDGE** for Poster Presentations at 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

03. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on “**Safety in Laboratories**” on 28.10.2024.

Dr V Tejeswini, Professor

04. **FACULTY** for Dr NTR UHS Pathology Zonal CME held at Sibar Dental College, Guntur and delivered a lecture on “**Malignant Salivary Gland neoplasms**” on 07.01.2024.

05. **RESOURCE FACULTY** for **Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.

Topic: “**Thesis Document Preparation**”.

06. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Topic: “**Learning Process, Learning Domains & Principles of Learning**”.

07. **JUDGE** for Proffered Papers at 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

08. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topic: “**Responsibilities and Role fo Doctor in Society**”

09. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Topic: “**Learning Process, Learning Domains & Principles of Learning**”.

Dr Sudhakar Ramamoorthy, Professor

10. **JUDGE** for Proffered Papers at 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.

11. **JUDGE** for E-poster session in the CME programme “**Accuracy & Diagnostic Pitfalls in Frozen Sections**” organized by Department of Pathology, Panimalar Medical College Hospital & Research Institute, Chennai on 07.11.2024.

12. Completed **ISO 15189:2022 Refresher Course by International School of Quality Management**, conducted in Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.

Dr M Atchyuta, Professor

13. Attended **CISP - Curriculum Implementation Support Programme** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centre for Medical Education Technologies, ASRAM Medical College, Eluru on 15.02.2024 & 16.02.2024.

14. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on “**Data Management**” on 28.10.2024.

Dr B Chaitra, Professor

15. **JUDGE** for Proffered Papers at 6th IAPM AP PATHCON held at Narayana Medical College, Nellore on 15.09.2024.



MICROBIOLOGY

MICROBIOLOGY

CONFERENCES / CMEs CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“Zonal CME on “Diagnostic Stewardship”** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 17.11.2024 in Pathology Lecture Gallery, NRI Medical College.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Srinivas Budati, Anam Pradeep Reddy, Nidanapu Ravi Prasad, Naseema Shaik
“Management of COVID-19 Medical Waste Based on Pyrolysis-Swot Analysis”
- International Journal of Academic Medicine and Pharmacy; ISSN (O): 2687-5365; ISSN (P): 2753-6556.

ONGOING RESEARCH PROJECTS :

Dr P Uma, Dr P Sumana, Dr Y Padmaja, Dr Naseema SK, Dr Y Manao Chandrika

01. **“Strengthening the quality of AMR surveillance using automated AST system - A large scale national multicentre study (V-AMR study)”**.

Dr P Uma, Dr P Sumana, Dr Y Padmaja, Dr Naseema SK, Dr Y Manao Chandrika

02. **“Ceftazime - Avibactam - Aztreonam Study by Broth Disc Elution Test and E Test”**

Dr P Uma, Dr P Sumana, Dr Y Padmaja, Dr Naseema SK, Dr Y Manao Chandrika

03. **“Comparison of Colistin Susceptibility by VITEK, CBDE and CAT”**.

Dr P Uma, Dr P Sumana, Dr Y Padmaja, Dr Naseema SK, Dr Y Manao Chandrika

04. **“Comparison of Vitek Fosfomycin Susceptibility Result with modified Fosfomycin Agar Dilution Test”**.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY

DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr P Uma, Professor & Head

01. **RESOURCE FACULTY for BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Topics: 1. **“Internal Assessment (IA) and Formative Assessment”**.
2. **“Effective Clinical and Practical Skill Teaching”**.

02. **TRAINING cum HANDS IN WORKSHOP** for Experts appointed in misconduct / appeal cases organized by EMRB NMC and AP Medical Council held at Vijayawada on 15.03.2024.

03. Organized & conducted workshop on Hospital Infection Control for Nurses and delivered lecture on **“HAI surveillance (NHSN,CDC terminology) and CLABSI”** held at NRI MC & GH on 18.05.2024, 27.05.2024 & 01.06.2024.
04. Attended ACME convocation and was **awarded ACME Course Completion Certificate** and attended CME on Quality Assurance in Medical Education held at St.Johns Medical College, Bangalore on 14.06.2024.
05. Participated in 2nd **Advanced National Workshop on Antimicrobial Stewardship** held at JIPMER, Puducherry from 24.07.2024 to 28.07.2024.
06. **CHAIRPERSON** for session **“GNB / GPC in ICU”** - CME in view of World Sepsis Day, conducted by the Department of Critical Care Medicine, NRIMC & GH on 13.09.2024.
07. **CHAIRPERSON** for **“Junior Faculty Prize Paper Presentation - 27th IAMM Annual Conference** held at Siddhartha Medical College, Vijayawada on 14.09.2024 & 15.09.2024.
08. **PANELIST** for the Discussion on **“MDRO”** - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
09. **MODERATOR** for the session **“Role of Microbiologist”** - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
10. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
Topic: **“Universal Precautions”**.
11. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on **“Sample Management from Pre-Collection, Examination & Disposal of Sample”** on 28.10.2024.
12. Attended **Internal Audit and Quality Management System Certificate Course** as per ISO 15189: 2022 held at Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.

13. **FACULTY** for Dr NTR UHS Microbiology Zonal CME held at NRI MC & GH and delivered lectures 1. **“Integrated Stewardship (Overview) Diagnostic Stewardship”** & 2. **“Automated Blood Culture”** on 17.11.2024.
14. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.
- Topics: 1. **“Internal Assessment (IA) and Formative Assessment”**.
2. **“Drafting Schedule for a phase based in competencies”**.

Dr P Sumana, Professor

15. **RESOURCE FACULTY** for **Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.
- Topic: **“Introduction to Institutional Ethics Committee”**
16. Attended 2nd National Advanced **AMPS Workshop** held at AIIMS, Mangalagiri from 27.02.2024 to 02.03.2024.
17. Organized & conducted workshop on Hospital Infection Control for Nurses and delivered lecture on **“NSI, PPE, SSI”** held at NRI MC & GH on 18.05.2024, 27.05.2024 & 01.06.2024.
18. **FACULTY** and delivered a lecture on **“Surgical Site Infections”** in Professional Skill Upgradation for Critical Care Nurses & Paramedics Progress conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
19. **FACULTY** for Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine and delivered a lecture on **“Nap on Antibiotic Stewardship”** on 30.09.2024.
20. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
- Topic: **“Biomedical Waste Management”**
21. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on **“The research protocol and guidelines for submission”** on 19.10.2024.
22. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on **“ICMR Guidelines for GCLP-Ethical Guidelines ”** on 28.10.2024.

23. **FACULTY** for Dr NTR UHS Microbiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Processing of Blood Culture**” on 17.11.2024.

Dr Y Padmaja, Professor

24. Organized & conducted workshop on Hospital Infection Control for Nurses and delivered lecture on “**Ventilator Associated Pneumonia and Care Bundle Approach**” held at NRI MC & GH on 18.05.2024, 27.05.2024 & 01.06.2024.

25. **FACULTY** and delivered a lecture on “**Ventilator Associated Pneumonia and Care Bundle Approach**” in Professional Skill Upgradation for Critical Care Nurses & Paramedics Progress conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

26. **CHAired** a Session for “**Role of Clinical Microbiologist in Antimicrobial Stewardship**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.

27. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on “**Quality Management System**” on 28.10.2024.

28. **FACULTY** for Dr NTR UHS Microbiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Processing and reporting of Lower Respiratory Tract Specimens**” on 17.11.2024.

Dr Naseema Sk, Associate Professor

29. Organized & conducted workshop on Hospital Infection Control for Nurses and delivered lecture on “**PPE, CAUTI, SSI**” held at NRI MC & GH on 18.05.2024, 27.05.2024 & 01.06.2024.

30. **FACULTY** and delivered a lecture on “**CAUTI**” in Professional Skill Upgradation for Critical Care Nurses & Paramedics Progress conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

31. Conducted **QUIZ** on “**Antimicrobial Resistance**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.

32. **FACULTY** and delivered lectures on “**Awareness on HICC**” in Induction Training to New Hospital Staff as ICO, a part of HICC on 25.09.2024 & 11.10.2024.

33. Attended **Internal Audit and Quality Management System Certificate Course** as per ISO 15189: 2022 held at Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.

34. **FACULTY** for Dr NTR UHS Microbiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Processing and Reporting of Urine specimens**” on 17.11.2024.

35. Attended training on **UPDATES of NABL ISO 15189, 2022 update** on 24.11.2024 & 25.11.2024.

Dr Y Mano Chandrika Assistant Professor

36. Organized & conducted workshop on Hospital Infection Control for Nurses and delivered lecture on “**BMW Management, Kitchen & Laundry Management**” held at NRI MC & GH on 18.05.2024, 27.05.2024 & 01.06.2024.

37. **FACULTY** and delivered a lecture on “**CRBSI**” in Professional Skill Upgradation for Critical Care Nurses & Paramedics Progress conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

38. **FACULTY** for Dr NTR UHS Microbiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Vitek**” on 17.11.2024.

39. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr M Sowmya, Assistant Professor

40. **FACULTY** for Dr NTR UHS Microbiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Processing and Reporting of exudate specimens**” on 17.11.2024.

41. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Mrs S Susmitha, Lecturer

42. Attended **Internal Audit and Quality Management System Certificate Course** as per ISO 15189: 2022 held at Guntur Medical College, Guntur on 13.11.2024 & 14.11.2024.

43. Attended training on **UPDATES of NABL ISO 15189, 2022 update** on 24.11.2024 & 25.11.2024.



Microbiology Zonal CME

Theme: Diagnostic Stewardship
conducted by Department of Microbiology
17.11.2024





PHARMACOLOGY

PHARMACOLOGY

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“Zonal CME on “Recent Trends in Pharmacology”** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 27.10.2024 in Pathology Lecture Gallery, NRI Medical College.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Sura Amarendar, Shalini Chandra, Manohar Yazali, Kalyani Amit Jagadale
Deepa Gupta
“Comprehensive Evaluation of Hydroxyurea Treatment Impact on Quality of Life In Adult Patients With Sickle Cell Disease and Sickle Cell Disease With Beta-Thalassemia: A Dual Assessment Using CHQ-PF50 In Children and SF?36 Questionnaires in Adults” - Community Practitioner, March; Volume 21; Issue 03.
02. Srinivasu Karedla, Shalini Chandra, Tamma Naveen Kumar, Anju Saxena, Iram Shaifali, Sura Amarendar, Manohar Yazali
“Antibiotic Sensitivity and Resistance Profiles of Bacterial Isolates In The Intensive Care Unit Of a Tertiary Care Hospital” - Journal of Population Therapeutics & Clinical Pharmacology; Vol.31 No. 7 (2024) JPTCP (886-901).
03. Srinivasu Karedla, Shalini Chandra, Tamma Naveen Kumar, Anju Saxena, Iram Shaifali, Manohar Yazali, Sura Amarendar
“Bacteriological and Antibiotic Resistance Profile of Isolates Among Intensive Care Unit in a Tertiary Care Teaching Hospital: A Cross-Sectional Study” - Journal of Population Therapeutics & Clinical Pharmacology; Vol.31 No. 7 (2024) JPTCP (874-885).

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr A Jagadeesh, Professor & Head

01. **MODERATOR** for a session **“Tales of Tablet of Over Dose”** - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRIMC & GH on 08.06.2024 and 09.06.2024.
02. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on **“GCP: What and why an interactive session”** on 19.10.2024.
03. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on **“Chronopharmacology”** on 27.10.2024.

Dr Y Manohar, Associate Professor

04. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on “**Reporting Adverse events, compensation in Clinical trials**” on 19.10.2024.
05. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on “**Recent applications of rDNA Technology in Pharmacotherapy**” on 27.10.2024.

Dr P Sravani, Assistant Professor

06. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs conducted by the Department of Forensic Medicine and delivered two lectures 1. “**GCP: What and why an interactive session**” & 2. “**Roles & Responsibilities of Research Team in Clinical Trails**” on 19.10.2024.
07. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on “**Newer Monoclonal Antibodies**” on 27.10.2024.





Pharmacology Zonal CME

Theme: Recent Trends in Pharmacology
conducted by Department of Pharmacology
27.10.2024





FORENSIC MEDICINE

FORENSIC MEDICINE

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“Good Clinical Practice (GCP) Programme”** for PGs at Dhanvantari Lecture Gallery, NRI General Hospital on 19.10.2024.
02. **“Good Clinical Laboratory Practice (GCLP) Programme”** for PGs at Dhanvantari Lecture Gallery, NRI General Hospital on 28.10.2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr S V Phanindra, Professor & Head

01. **RESOURCE FACULTY** for **Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.
Topic: **“Paper and Posters”**
02. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
Topic: **“Teaching learning Methods (TLM): including interactive Large Group, Small Group Methods”**.
03. **FACULTY** and delivered a lecture on **“Examination of Rape Case & POCSO Act”** for PGs, Department of OBGY, NRIMC & GH on 15.03.2024 & 16.03.2024.
04. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of DVL, NRI Medical College & General Hospital, Chinakakani on 28.04.2024.
05. Delivered a Guest Lecture on **“Legal Evolution-New frame work of Juris Prudence (BNS,BNSS & BSA)”** - Forensic Frontiers-2024 held at Government Chengalpattu Medical College, Chengalpattu, Tamilnadu on 25.05.2024.
06. **FACULTY** for Dr NTR UHS Forensic Medicine Zonal CME held at ASRAM Medical College, Eluru and delivered a lecture on **“Recent Amendments of Laws in Relation to Medical Profession”** on 30.06.2024.
07. Delivered a Guest Lecture on **“Foetal development and medico legal importa”** - Regional Anatomical Society Annual Conference held at Nimra Medical College, Jupudi on 28.07.2024.

08. **NMC OBSERVER** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty held at Guntur Medical College, Guntur from 30.07.2024 to 01.08.2024.
09. **APMC OBSERVER** - Dr NTR UHS Zonal CME on Challenges & Solutions in handling cases of Sexual Offences conducted by the Department of Forensic Medicine, AIIMS, Mangalagiri on 14.09.2024.
10. **FACULTY**, delivered “**Dr MKR Krishnan Oration**” in South Indian Medico-Legal Conference at Rangaraya Medical College, Kakinada on 27.09.2024.
11. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
Topics: 1. “**Medical Ethics**”
2. “**Self Discipline**”
12. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs and delivered two lectures 1. “**General Principles of Informed Consent & Assent**” & 2. “**Research Misconduct**” on 19.10.2024.
13. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs and delivered a lecture on “**Fundamentals of GCP, GCLP, GLP**” on 28.10.2024.
14. Delivered a Guest Lecture on “**POCSO What You Need to Know**” - SRM OGCON 24 held at SRMC, Chennai on 24.11.2024.
15. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.
Topics: 1. “**AETCOM: Concept and Conduct**”
2. “**Assessment Planning, Writing the correct essay question and MCQs**”
16. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of Microbiology, NRI Medical College & General Hospital, Chinakakani on 17.11.2024.



Good Clinical Practice (GCP) Programme for Postgraduates

conducted by Department of Forensic Medicine

19.10.2024

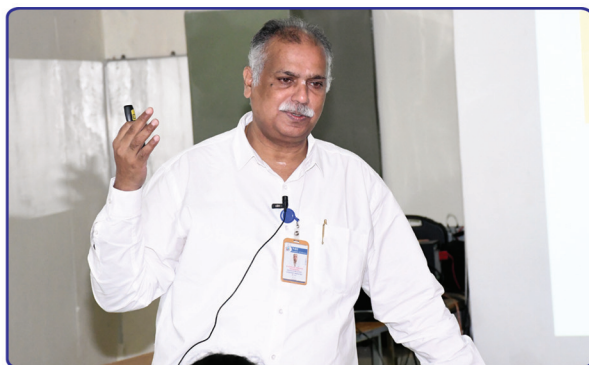




Good Clinical Laboratory Practice (GCLP) Programme for Postgraduates

conducted by Department of Forensic Medicine

28.10.2024





COMMUNITY MEDICINE

COMMUNITY MEDICINE

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. K. Indu, N. S. Sanjeeva Rao
“Importance of case history in disease diagnosis as perceived by medicos”
- South East Asian Journal of Health Professional, 2024;7(2):37 - 42.
02. Katumala Indu, Nallapu Samson Sanjeeva Rao
“Awareness of Non-Communicable Diseases in Rural and Urban Communities Around Guntur City Of Andhra Pradesh” - IOSR Journal of Dental and Medical Sciences (IOSR-JDMS); Volume 23, Issue 11 Ser. 6 (November. 2024), PP 37-41.
03. Nadupuru Neha, Nallapu Samson Sanjeeva Rao
“A Qualitative Approach to Cancer Awareness Among Rural Women” - Clinical Medicine and Health Research Journal (CMHRJ); Volume 04, Issue 06, November - December, 2024; Page No. 1057-1063.
04. Chitturi, Ramya; Renuka, I.V; Mandava, Harika; Mullagura, Anusha; Gokanakonda, Sravani; Pattela, Naga Tulasi
“Second primary malignancies: A clinicopathological study from a tertiary care centre” - Journal of Clinical and Scientific Research 13(1):p 2-7, Jan–Mar 2024. | DOI: 10.4103/jcsr.jcsr_217_22.
05. Monica Siram, Dr. Naga Tulasi Pattel
“Health Anxiety among Undergraduate Medical and Non-Medical students in Guntur District, Andhra Pradesh - A Comparative Study” - Journal of Cardiovascular Disease Research; Vol. 15, Issue 03, 2024. p.858 – 866.
06. Dr. Lakshmi Sravya Daggumalli, Dr. Naga Tulasi Pattela
“Prevalence of Psychological Distress and help-seeking behaviour among Undergraduate Medical Students in a Private Medical College, Andhra Pradesh” - Journal of Cardiovascular Disease Research; Vol. 15, Issue 03, 2024. p.893 - 903.
07. Kunduru Divya Reddy, Naga Tulasi Pattela
“Infant and young child feeding practices in the rural field practice area of a Government Medical College in Andhra Pradesh” - International Journal of Academic Medicine and Pharmacy; Vol. 6, Issue 02, 2024. p.882 - 886.

08. Dr. Vijaya Vyshnavi Gadipudi, Dr. Vasireddy Guvera, Dr. Pola Neelima, Dr. Chitturi Ramya, Dr. Naga Tulasi Pattela, Dr. Aparna Chinnam
“Unravelling perceptions and barriers to HPV vaccination among medical students in Guntur Medical College” - Journal of Cardiovascular Disease Research; Volume 15, Issue 07 , 2024; p.893 - 903.

09. T. Uma, L. Pushpa Pallavi, Kolli Varsha, Kaushik Hari, Naga Saritha Kolli
“Accuracy of ca 125, USG, CECT, RMI 1 score in diagnosis of ovarian tumour”
- International Journal of Academic Medicine and Pharmacy, ISSN (O): 2687-5365;
ISSN (P): 2753-6556

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr N Samson Sanjeeva Rao, Professor & Head

01. **RESOURCE FACULTY for Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.

Topics: 1. **“Research question, Title, Aim and Objectives”**
2. **“Methodology - Study design, Inclusion & Exclusion Criteria, Sampling & Sample Size”**.

02. **RESOURCE FACULTY for BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Topics: 1. **“Group Dynamics”**.
2. **“Learning Process, Learning Domains & Principles of Learning”**
3. **“AETCOM- Concept & Conduct”**
4. **“Writing a lesson Plan”**.
5. **“Mentoring”**.

03. **FACULTY** for International Conference on Emerging Trends and Opportunities in Healthcare Management conducted by the Department of MBA (Hospital Administration), Acharya Nagarjuna University, Guntur and delivered a lecture on **“Health Care Service Quality”** from 15.03.2024 to 17.03.2024.

04. **RESOURCE FACULTY for Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topics: 1. **“History of Medicine”**
2. **“National health Programmes & Policies”**
3. **“Levels of Health Care”**.

05. **FACULTY** for Good Clinical Practice (GCP) Programme for PGs and delivered two lectures 1. “**Clinical Trial: Documentation**” & 2. “**Recruitment and Retention of Participants**” on 19.10.2024.

06. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.02.2024.

Topics: 1. “**Group Dynamics**”

2. “**Introduction to Assessment**”.

3. “**Writing a Lesson Plan**”.

4. “**Mentoring**”.

Dr B Swapna, Professor

07. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of General Surgery, NRI Medical College & General Hospital, Chinakakani on 17.03.2024.

08. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topic: “**Health Problems of India**”

Dr Kalyan Chebrolu, Professor

09. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topic: “**Types of Learning**”

Dr U Prasada Rao, Associate Professor

10. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topic: “**Healthcare System & Delivery**”

Dr G Mounica, Assistant Professor

11. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr G Sravanthi, Assistant Professor

12. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Mr A Srinivaas, Associate Professor of Yoga

13. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topic: **“Physical Activity & Yoga”**

Dr K Naga Saritha, Lecturer, Biostatistics

14. **RESOURCE FACULTY** for **Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.

Topic: **“Basic Statistical Analysis”**.

15. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topic: **“Basic Research”**

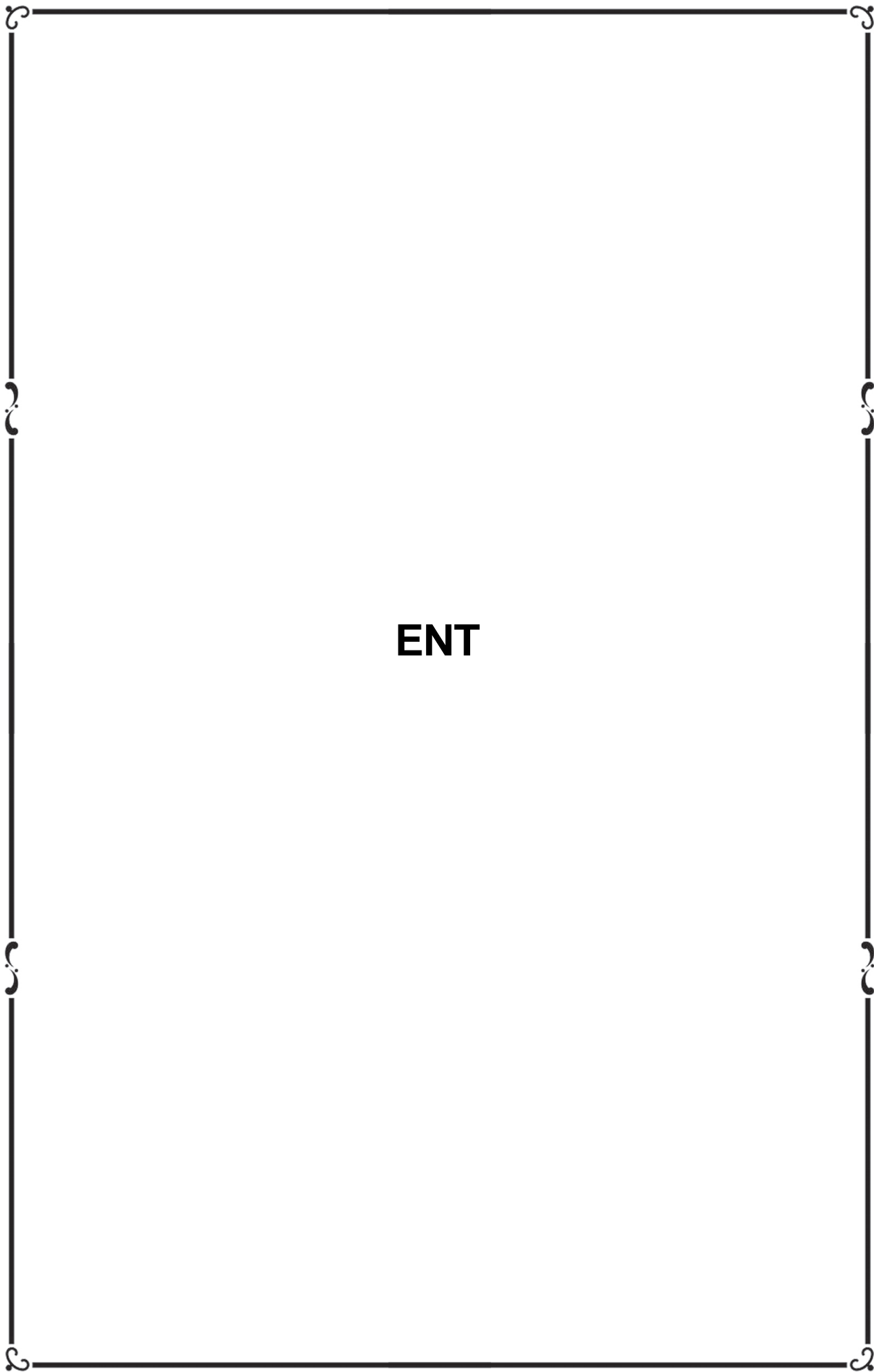
16. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on **“Statistical Tests”** on 27.10.2024.

STUDENTS RESEARCH PROJECTS :

01. **“Musculoskeletal Morbidity - A Study among Occupational Computer operators”** - Varun Ronanki, 3rd year MBBS Student & Guide: Dr B Swapna, Professor.
02. **“Professional Quality of Life and job satisfaction of Healthcare personnel in a tertiary Health Care centre”** - Varun Ronanki, 3rd year MBBS Student & Guide: Dr B Swapna, Professor.
03. **“Sleep Deprivation, its determinants and impact on the college going adolescents”** - Sureddy Aishi, 2nd year MBBS Student, Dr B Swapna, Professor.
04. **“Prevalence of Risk Factors of Non-Communicable Diseases among rural population using WHO – STEPS approach”** - Akurathi Hari Krishna, 3rd year MBBS & Guide: Dr C Kalyan, Professor.

05. **“Prevalence of Depression and Anxiety Symptoms in Post-Stroke Patients attending a Tertiary care Centre”** - Akurathi Hari Krishna, 3rd year MBBS & Guide: Dr C Kalyan, Professor.
06. **“Cognitive Impairment among the Elderly Population”** - Karreddula Akanksha, 2nd year MBBS Student, Dr C Kalyan, Professor.
07. **“Assessment of knowledge of Healthcare Professions Studets in Andhra Pradesh Regarding First Aid and Basic Life Support”** - Chintalacheruvu Sai Aasish, 2nd year MBBS Student, Dr Naga Tulasi P, Professor.
08. **“Fertility Preferences and Utilization of Antenatal, Natal and Post-Natal Care Services by Women in the Rural Field Practice Area of a Private Medical College in Andhra Pradesh”** - Sharmila Siripuram, 3rd year MBBS Student, Dr Naga Tulasi P, Professor.





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CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“Zonal CME on Rhinology Primer - Surgery of Nose & PNS at a glance”** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 08.12.2024 in Biochemistry Lecture Gallery, NRI Medical College.
02. **“CME on Endoscopic Nasal Surgery & Hands-on sheep head dissection workshop”** on 08.12.2024 in Biochemistry Lecture Gallery, NRI Medical College.

AWARDS & PRIZES :

01. Dr P Sai Mahesh & Dr K Haritha, Final Year PGs got **FIRST PRIZE** in QUIZ in ENT Zonal CME held at NRI MC & GH on 08.12.2024..

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr P Sai Mahesh, Final Year PG

01. **“A revisit to Barium Swallow”** - 75th AOI Annual National Conference AOICON - 2024 held at Bangalore from 04.01.2024 to 07.01.2024.

Dr A Kavitha, Final Year PG

02. **“Laryngeal Mucormycosis - An Airway Emergency”** - 75th AOI Annual National Conference AOICON -2024 held at Bangalore from 04.01.2024 to 07.01.2024.
03. **“A case of Prevertebral Abscess Secondary to Foreign Body Oesophagus”** - 75th AOI Annual National Conference AOICON -2024 held at Bangalore from 04.01.2024 to 07.01.2024.

Dr M Abhinaya, Final Year PG

04. **“An Unusual Case of Branchial Cyst with Xanthogranulomatous Inflammation”** - 75th AOI Annual National Conference AOICON -2024 held at Bangalore from 04.01.2024 to 07.01.2024.

05. **“A rare presentation of Seborrheic Keratosis of Pinna”** - 75th AOI Annual National Conference AOICON -2024 held at Bangalore from 04.01.2024 to 07.01.2024.

Dr K Haritha, Final Year PG

06. **“Tuberculous Otitis Media - the current say Diagnostic Dilemma”** - 75th AOI Annual National Conference AOICON -2024 held at Bangalore from 04.01.2024 to 07.01.2024.
07. **“Bilateral Abductor Palsy of Vocal Cord: Coblator assisted modified Dennis Kashima Procedure”** - 75th AOI Annual National Conference AOICON -2024 held at Bangalore from 04.01.2024 to 07.01.2024.

Dr Sri Namrata K, Second Year PG

08. **“Unexpected Ally - The Nasolabial Cyst deferring the Progression of Atrophic Rhinitis”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.
09. **“Spotlight on the soft palate: The enigma of adenomatoid hyperplasia of soft palate”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.

Dr C Lohitha, Second Year PG

10. **“A Rare Presentation of Chronic Granulomatous Invasive Fungal Sinusitis”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.
11. **“A Rare Case of Epidermoid Cyst presenting as a Postaural Fistula”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.

Dr Lasya Krishna K, Second Year PG

12. **“A Rare case of ethmoid sinus osteoma”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.
13. **“Secondary Hemorrhage - Post Tonsillectomy Complication”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.

Dr B Ramji Vineeth, Second Year PG

14. **“Midline Menace the Lethal Face of Granuloma”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.
15. **“The dangerous presentation of Quackery Over Nasal Septum”** - 42nd AOIAP State Conference 2024 held at Bhimavaram from 13.09.2024 to 15.09.2024.

Dr P Sai Mahesh, Final Year PG

16. **“A revisit to Barium Swallow”** - at ASCENT 2024 held at Sri Rama Chandra Medical College, Chennai on 14.07.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr Lukka Vijaya Kumar, Dr Sai Mahesh Pethakamsetty,
Dr Y Satya Prabhakara Rao
“A Revisit to Barium Swallow Esophagus” - Journal of Cardiovascular Disease Research; ISSN: 0975-3583, 0976-2833 VOL15, ISSUE 6, 2024.
02. Haleema Neshat, Shaik Wahid, M. Mallikarjuna Reddy, Dulla Priyanka
“Pyomyositis Neck as a Diagnostic Challenge in Tropics - A Case Series” - International Journal of Academic Medicine and Pharmacy (www.academicmed.org); ISSN (O): 2687-5365; ISSN (P): 2753-6556

ONGOING RESEARCH PROJECTS :

Dr KVS Kumar Chowdary, Dr Sravani Paladugu

01. **“A Novel Therapy for Malignant Otitis Externa: Comprehensive Review of Therapy with Garenoxacin”**

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr KVS Kumar Chowdary, Professor

01. **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on **“Nasal Packing - Basics to Advanced”** on 08.12.2024.

Dr L Vijaya Kumar, Associate Professor

02. **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered lecture on **“Pre-Operative preparation for nose Surgery”** on 08.12.2024.

Dr A Dinesh, Assistant Professor

03. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr P Sravani, Senior Resident

04. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr B Jaya Prakash Reddy, Consultant ENT Surgeon, Sri Satya Sai ENT Hospital, Kurnool, visited as a **FACULTY** and delivered a lecture on **“Foreign bodies in Food and Air Passages Removal by Rigid Vs Flexible Endoscopies”** on 07.12.2024.
02. Dr B Jaya Prakash Reddy, Consultant ENT Surgeon, Sri Satya Sai ENT Hospital, Kurnool, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered two lectures 1. **“Sheep Head Dissection for Endoscopic Nasal Surgery”** & 2. **“Naviagating maxillary, frontal, Ethmoid and Sphenoid Sinuses – intraoperative tips for identification and safe surgery”** on 08.12.2024.
03. Dr Satinder Singh Bakshi, Professor and HOD of ENT, AIIMS, Mangalagiri, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on **“Recap of Anatomy of Paranasal Sinuses”** on 08.12.2024.

04. Dr Singari Prabhakar, Consultant ENT Surgeon, Singari ENT hospital and research center, Vijayawada, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**Essentials of CT Paranasal Sinuses**” on 08.12.2024.
05. Dr Udaya Chanakya, Consultant ENT Surgeon, Rajahmundry, visited as a **FACULTY** and delivered a lecture on “**Post Op Management of FESS patients, balancing reality with patient expectations**” on 08.12.2024.
06. Dr MVSS Bapa Rao, Consultant ENT Surgeon, Sagara Durga ENT Care, Vizag, conducted **PG QUIZ** for Dr NTR UHS ENT Zonal CME held at NRI MC on 08.12.2024.
07. Dr SDNVR Udaya Chanukya, Consultant ENT Surgeon, S.A.I. Superspeciality Hospitals, Rajamahendravaram, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**Post Operative Management of FESS Patient - balancing reality with patient expectations**” on 08.12.2024.
08. Dr M Sudhakar Rao, Professor of ENT, Dr PSIMS & RF, Chinoutapalli, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**Learning Curve of FESS, Do's and Do not's of surgery**” on 08.12.2024.
09. Dr G Ramesh Babu, Professor of ENT, Narayana Medical College, Nellore, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**Nasal Packing - Basics to Advanced**” on 08.12.2024.
10. Dr T Satishchandra, Professor and HOD of ENT, Dr PSIMS & RF, Chinoutapalli, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**Revision Septoplasty & FESS - how to deal with it?**” on 08.12.2024.
11. Dr VVK Sandeep, Consultant ENT Surgeon, Manipal Hospitals, Vijayawada, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**Rhinoplasty in association with septoplasty**” on 08.12.2024.
12. Dr K Ravi, Professor and HOD of ENT, SMC, Vijayawada, visited as a **FACULTY** for Dr NTR UHS ENT Zonal CME held at NRI MC & GH and delivered a lecture on “**CSF Rhinorrhea**” on 08.12.2024.
13. Dr Udaya Chanakya, Consultant ENT Surgeon, Rajahmundry, visited as a **FACULTY** and delivered a lecture on “**Vertigo – Management**” on 09.12.2024.



ENT Zonal CME

Theme: Rhinology Primer – Surgery of Nose & PNS at a glance
conducted by Department of ENT

08.12.2024





CME on Endoscopic Nasal Surgery & Hands-on sheep head dissection workshop

conducted by Department of ENT

08.12.2024





OPHTHALMOLOGY

OPHTHALMOLOGY

AWARDS & PRIZES :

01. Dr K Naga Divya Jyothi & Dr Sagarika Chowdhury, Final Year PGs got **THIRD PRIZE** in Quiz Competition at Dr NTR UHS Ophthalmology Zonal CME held at Katuri Medical College on 21.04.2024.
02. Dr Ch Sri Krishna Sowmya, Second Year PG got **FIRST PRIZE** for the Scientific Paper presented in Clinical Meeting titled “**A rare case of Renal Coloboma Syndrome (RCS) with Double Disc Sign**” presented on 10.11.2023 and awarded on 10.05.2024.
03. Dr Sk Shabihana, Second Year PG **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 12th September, 2023 and awarded on 10.05.2024.
04. Dr N Hema Pushyami, Second Year PG got **SECOND PRIZE** in Photography Competition at 9th Andhra Pradesh Ophthalmic Society Annual Conference, TIRUPATI EYE CON 2024 held at Tirupati from 13.09.2024 to 15.09.2024.
05. Dr K Naga Divya Jyothi & Dr Sagarika Chowdhury, Final Year PGs got **THIRD PRIZE** in Quiz Competition at VAO Ophthalmic Update CME programme held at Tirupati on 03.11.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr K Naga Divya Jyothi, Final Year PG.

01. 1. “**Clinical Study of Thyroid Eye Disease in patients attending a tertiary care hospital**” & 2. “**A case of healed CNVM with Angioid streaks**” - 9th Andhra Pradesh Ophthalmic Society Annual Conference, TIRUPATI EYE CON 2024 held at Tirupati from 13.09.2024 to 15.09.2024.

Dr Sagarika Chowdhury, Final Year PG

02. 1. “**Clinical study of Dry Eye Disease in Pterygium and post pterygium excision with conjunctival limbal autograft with autologous serum**” & 2. “**A case report : Anemic retinopathy secondary to autoimmune hemolytic anemia**” - 9th Andhra Pradesh Ophthalmic Society Annual Conference, TIRUPATI EYE CON 2024 held at Tirupati from 13.09.2024 to 15.09.2024.
03. “**An unusual case of anemic retinopathy secondary to hemolytic anemia probably of autoimmune etiology**” - AIOC; 3rd Mid-Term Conference held at Mussoorie-Dehradun on 25.10.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. G.Swaroop, G.Sirisha, N. Lakshmi, DVC. Naagasree
“A Clinical Study on Pseudoexfoliation Syndrome and Glaucoma in Pseudo Exfoliation Syndrome” - International Journal of Medicine and Public Health, Vol 14, Issue 4, October- December, 2024.
02. G. Swaroopa, G. Sirisha, N. Lakshmi, D.V.C. Nagasree and CH. Triveni
“Pattern of Childhood Eye Diseases in a Tertiary Teaching Hospita” - Research Journal of Medical Sciences. Research Article; doi: 10.36478/makrjms.2024.12.569.572.
03. Matlapudi Keerthana, Durga Vasantha Laxmi Jasthi
“Comparative Study of Efficacy of Olopatadine with Bepotastine in Allergic Conjunctivitis in Andhra Pradesh Population” - International Journal of Academic Medicine and Pharmacy; 2024; 6 (2); 165-168.
04. Durga Vasantha Laxmi Jasthi, Matlapudi Keerthana
“Study of Efficacy and Safety of Topical 2% Dorzolamide and 0.5% Timolol in Open Angle Glaucoma in Andhra Pradesh Population” - International Journal of Pharmaceutical and Clinical Research 2024; 16(3); 638-644.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr N Lakshmi, Dean and Professor & Head

01. **JUDGE** for **“Sriikiran Poster Presentations”** at 9th Andhra Pradesh Ophthalmic Society Annual Conference, TIRUPATI EYE CON 2024 held at Tirupati from 13.09.2024 to 15.09.2024.
02. **JUDGE** for **“Professor Raghavachar Free Paper Section”** at 9th Andhra Pradesh Ophthalmic Society Annual Conference, TIRUPATI EYE CON 2024 held at Tirupati from 13.09.2024 to 15.09.2024.
03. **FACULTY** and delivered a lecture on **“Writing Various parts in your thesis manuscript in JOCR session doing quality thesis publishing it”** at 9th Andhra Pradesh Ophthalmic Society Annual Conference, TIRUPATI EYE CON 2024 held at Tirupati from 13.09.2024 to 15.09.2024.

Dr M Keerthana, Assistant Professor

04. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centrer for Medical Education Technologies, ASRAM Medical College, Eluru on 06.08.2024 to 08.08.2024.

05. Attended **CISP - Curriculum Implementation Support Programme** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centre for Medical Education Technologies, ASRAM Medical College, Eluru on 15.10.2024 & 16.10.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr M Ashok, Consultant Vitreoretinal Surgeon, Sankara eye Hospital, Guntur visited as Faculty for PGs and delivered a lecture on “**Wide Field Imaging**” on 10.01.2024.
02. Dr K Chandra Mohan, Consultant Vitreoretinal Surgeon, Modern Retina Center, Vijayawada visited as Faculty for PGs and delivered a lecture on “**Ultra sound of Posterior Segment**” on 14.02.2024.
03. Dr P Nageswara Rao, Professor & HOD of Ophthalmology, PSIMS, Gannavaram visited as Faculty for PGs and delivered a lecture on “**Retinoscopy**” on 25.04.2024.
04. Dr K Chandra Mohan, Consultant Vitreoretinal Surgeon, Modern Retina Center, Vijayawada visited as Faculty for PGs and delivered a lecture on “**Diabetic Retinopathy**” on 15.05.2024.
05. Dr V Vijayalakshmi, Professor & Head of Ophthalmology SMC, Vijayawada visited as Faculty for PGs and delivered a lecture on “**Optic Atrophy**” on 19.06.2024.
06. Dr K Chandra Mohan, Consultant Vitreoretinal Surgeon, Modern Retina Center, Vijayawada visited as Faculty for PGs and delivered a lecture on “**Chorioretinitis**” on 24.07.2024.
07. Dr K Chandra Mohan, Consultant Vitreoretinal Surgeon, Modern Retina Center, Vijayawada visited as Faculty for PGs and delivered a lecture on “**ARMD**” on 30.10.2024.
08. Dr V Vijayalakshmi, Professor & Head of Ophthalmology SMC, Vijayawada visited as Faculty for PGs and delivered a lecture on “**Post Laser Status**” on 27.11.2024.



GENERAL MEDICINE

GENERAL MEDICINE

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. In accordance with World Hypertension Day 17th May, conducted “**CME on Hypertension**” at Skill Lab, 5th Floor, NRI General Hospital on 24.06.2024.

AWARDS & PRIZES :

01. Dr G Sai Praveen, Second Year PG **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 25.08.2023 and awarded on 10.05.2024.
02. Mr Raaj Pawan Kumar Lingamguntla, Final MBBS Part I student got **FIRST PRIZE** in General Medicine Case Presentation titled “**A Case of Autoimmune Hemolytic Anaemia**” at SMARC-2024 Life Science Conference held at Amalapuram from 19.09.2024 to 21.09.2024 .

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

APAPICON-2024: 4th SZ & SMZ APICON & 52nd Annual Conference of Andhra Pradesh State Chapter held at Visakapathnam from 20.09.2024 to 22.09.2024.

Dr Gunnam Sai Praveen, Final Year PG

01. “**A Study on Lupus Low Disease Activity State and Its Significance in SLE**”.

Dr Doddala Rishi Bhargav, Final Year PG

02. “**D RTA with Hypokalemic Quadriparesis as Initial Presentation In Siogresis case Series**”.
03. “**Massive Ascites A Manifestation of plasma cell Dyscrasia.- A Rare Case**”.

Dr Koritala SriJyothi, Final Year PG

04. “**Early Hemoperfusion Role in Paraquat Poisoning**”.
05. “**Drug Induced Dermatomyositis**”.

Dr Vallamsetti Vijayendra Sai, Final Year PG

06. “**Diverse Clinical Presentation of Sjogrens Syndrome Associated Peripheral Neuropathy – A Case Series**”.
07. “**Unusual Presentation of Scrub typhus With B/I CMN facial Palsy**”.

Dr Bharath Sagar Thokanchi, Final Year PG

08. “**A Case of NON Alcoholic Liernicke’s Encephalopathy**”.
09. “**Etiology & Clinical Profile of Hyponatremia in a Tertiary Care Hospital**”.

Dr RSS Ragjni, Final Year PG

10. “**A.Curious case of Hypercalcemia from Abdominal groans to psychic overtones**”.
11. “**CRP & Its Relation to Asymptomatic & Incidentally Detected fatty Liver Disease**”.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr Pillirisetty Meroz, Dr Chevuri Shyam Prasad, Dr Jakkuva Varun Kumar
"An Observational Study of Bacteriological and Antibiotic Susceptibility Profile of Urinary Tract Infections in Diabetic and Non-Diabetic Patients in a Tertiary Health Centre"- Journal of Advanced Medical and Dental Sciences Research |Vol. 12|Issue 3| March 2024; (e) ISSN Online: 2321-9599; (p) ISSN Print: 2348-6805.
02. Dr. Chevuri Shyam Prasad Dr. Rohita Chitithoti Dr. Gayatri Kammila
"Assessing the Effectiveness of Lifestyle Modification on Blood Pressure Control: A Population-based Study"- African Journal of Biological Sciences; 6(Si2) (2024).
03. Dr. Chevuri Shyam Prasad, Dr. Rohita Chitithoti, Dr. Gayatri Kammila
"Impact of Lifestyle Interventions on Blood Pressure Management: Insights from a Populationbased Study"- Journal of Population Therapeutics & Clinical Pharmacology; Vol.31 No. 02 (2024).
04. Bobbadi Gajendra Siva Krishna Pavan Kumar, Arun Surasura, Sravani Lakshmi Chinamanagonda, Sahithi Gubbala, Adusumilli Sri Lakshmi Sai Meghana
"Longitudinal Analysis of Predictive Factors for Stroke and Bleeding Events in Atrial Fibrillation Patients: Insights From a Tertiary Care Center Cohort"- 2024 Siva Krishna Pavan Kumar et al. Cureus 16(5): e59519. DOI 10.7759/cureus.59519.
05. Arun Surasura, Bobbadi Gajendra Siva Krishna Pavan Kumar, Sravani Chinamanagonda, Divya Durga, Sahithi Gubbala
"Understanding Hospital Readmissions: Insights, Patterns, and Interventions for Improvement in Chronic Kidney Disease"- 22024 Surasura et al. Cureus 16(5): e59524. DOI 10.7759/cureus.59524.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr V Vijaya Kumar, Professor & Head

01. Attended **CISP - Curriculum Implementation Support Programme** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centrer for Medical Education Technologies, ASRAM Medical College, Eluru on 15.02.2024 & 16.02.2024.
02. **CHAIR PERSON** for **"Toxidromes"** - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.

03. **MODERATOR** for a session “**Bites and Stings**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRIMC & GH on 08.06.2024 and 09.06.2024
04. **FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH and gave a lecture on “**Introduction, Definition, JNC Classifications, Primary & Secondary Hypertension, Method of Recording & BP**” on 24.06.2024.
05. **CHAIR PERSON** for “**Occupational hazards in ICU**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
06. Conducted Workshop on **Biomedical Waste Management** - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
07. **CHAIR PERSON** for “**How to start the ECMO Programme - understanding the basics and knowing the individual roles**” - ECMO- Extracorporeal Membrane Oxygenation; Mentoship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024
08. **CHAired** a Session for “**Antibiotic Resistance**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
09. **PANELIST** for the Discussion on “**MDRO**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
10. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on “**Recent Advances in Management of Hypertensive Emergency**” on 27.10.2024.
11. **CHAired** a Session for “**Clusted based classification of adult onset DM-A perspective**” - National CME on Diabetes held at AIIMS, Mangalagiri on 17.11.2024.
12. **FACULTY** - 66th Annual State Conference of Indian Medical Association AP State from 22.11.2024 to 24.11.2024 held at Guntur Medical College, Guntur and gave a lecture on “**Catch it, Bin it, Kill it**”.

Dr U Ganga Prasad, Professor

13. **CHAIR PERSON** for “**Acute PTE** ” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
14. **RESOURCE FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH and gave a lecture on “**Pathophysiology & Evaluation of Blood Pressure**” on 24.06.2024.

Dr Ch Shyam Prasad, Associate Professor

15. **RESOURCE FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH and gave a lecture on “**Hypertension: Special Situations, CAD, CKD, Dyslipidemia, Obesity, Elderly, Hypertension in Pregnancy**” on 24.06.2024.

Dr Ramakanth D, Assistant Professor

16. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
17. **RESOURCE FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH and gave a lecture on “**Resistant Hypertension / Hypertensive Emergencies**” on 24.06.2024.

Dr P Meroz, Assistant Professor

18. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Topics: 1. “**Goals, roles and competencies, Learning objectives (LO) in CBME**”.

2. “**Effective Clinical and Practical Skill Teaching**”.

19. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.02.2024.

Topics: 1. “**SDL: Concept and Conduct**”

2. “**Academic Growth & Networking**”.

Dr D Harika, Associate Professor

20. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr T Srilatha, Assistant Professor

21. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr B Srinivasa Naidu, Assistant Professor

22. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr K Swetha, Assistant Professor

23. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr P Vinay Kumar, Assistant Professor

24. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr M Sindhu, Assistant Professor

25. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr Ch Rohita, Assistant Professor

26. **RESOURCE FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRI Medical College & GH and gave a lecture on “**Medical Management of Hypertension Guidelines for selecting the most appropriate anti hypertensive drugs**” on 24.06.2024.

Dr P Abhishek, Assistant Professor

27. **RESOURCE FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRI Medical College & GH and gave a lecture on “**Secondary Hypertension / Hypertension in Young**” on 24.06.2024.

Dr S Arun, Assistant Professor

28. **MODERATOR** for “**Demonstration of BP Recording**” - CME on Hypertension conducted by the Department of General Medicine, NRI Medical College & GH on 24.06.2024.

Dr M Deepthi, Assistant Professor

29. **MODERATOR** for “**Demonstration of BP Recording**” - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH on 24.06.2024.

Dr A Rathna Sravanthi, Senior Resident

30. **FACULTY** - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH and gave a lecture on “**Risk Factors, Risk Stratification Antihypertensive medications & their Dosage Life Style Modifications**” on 24.06.2024.

31. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr Shaik Khaja Rassul, Assistant Professor

32. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr P Sai Sareen Srivatsav, Senior Resident

33. **MODERATOR** for “**Demonstration of BP Recording**” - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH on 24.06.2024.

Dr K Eswar, Senior Resident

34. **MODERATOR** for “**Demonstration of BP Recording**” - CME on Hypertension conducted by the Department of General Medicine, NRIMC & GH on 24.06.2024.





CME on Hypertension

conducted by Department of General Medicine

24.06.2024





RESPIRATORY MEDICINE

RESPIRATORY MEDICINE

AWARDS & PRIZES :

01. Dr K Prathyusha, Final Year PG got **FIRST PRIZE** in Quiz on “**Sepsis**” in view of World Sepsis Day conducted by the Department of Critical Care Medicine, NRIMC & GH on 13.09.2024.
02. Dr N Yogeswari, Second Year PG got **SECOND PRIZE** for the Scientific Paper presented in Clinical Meeting titled “**Unusual Case of Secondary Melanoma of Lung**” presented on 10.06.2023 and awarded on 10.05.2024.
03. Dr K Nithin & Dr V Karthik, Second Year PGs secured **SECOND PRIZE** in Quiz on “**Pneumonias & Beyond**” at Dr NTR UHS Zonal CME held at PSIMS, Gannavaram on 05.10.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr K Prathyusha, Final Year PG

01. “**New Nemesis Old Aegesis : Time for a Revamp – Evolving Culture Trends and AMR in Pneumonia**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.

Dr Ch Siva, Final Year PG

02. “**he Battle of Fungi : Aspergillosis vs Mucormycosis in Post Tuberculosis Cavitory Lesions**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.

Dr K Nithin Sai, Second Year PG

03. “**Utility of Convex Probe EBUS guided TBNA in Diagnosing Mediastinal Lymph adenopathy**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.

Dr N Yogeswari, Second Year PG

04. “**Probing Acute Respiratory Failure in COPD Exacerbation - Pace Study**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.

05. “**Risk Factor Assessment and Model for Prediction in Post-Operative Pulmonary Complications - RAMP Study**” at National Conference on Pulmonary Diseases (NAPCON) 2024 held at Coimbatore from 21.11.2024 to 24.11.2024.

Dr T Srujana, Second Year PG

06. “**Study of Traditional 6 months of Anti Tubercular Treatment regimen vs 9months of Anti Tubercular Treatment in Tubercular Lymphadenopathy – A comparative study**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.

Dr Sk Zahera banu, Second Year PG

07. **“Compliance of Face mask in non Invasive Ventilation in Type 2 RF patient”**
at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore
from 02.08.2024 to 04.08.2024.

Dr B Mounika, First Year PG

08. **“TB Hiding in BONE : A Case Study and Review”** at National Conference on
Pulmonary Diseases (NAPCON) 2024 held at Coimbatore from 21.11.2024 to
24.11.2024.

Dr T Ysaswini, First Year PG

09. **“Chylothorax in Patients on Dasatinib Therapy and in NHL with Anterior
Mediastinal Mass and SVC Syndrome : Case Report and Review of Literature”**
at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore
from 02.08.2024 to 04.08.2024.

Dr V Karthik, First Year PG

10. **“Persistent Hyponatremia in Non Small Cell Lung cancer : A Case Study and
Review”** at Association of Pulmonologists Seema Andhra APSACON 2024 held at
Nellore from 02.08.2024 to 04.08.2024.

Dr V Meghana, First Year PG

11. **“Interstitial Lung disease in aPatient with Psoriasis : A Case Report and
Review of Literature”** at Association of Pulmonologists Seema Andhra APSACON
2024 held at Nellore from 02.08.2024 to 04.08.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Bolleddu Chakradhar, Abburi Kiranmayi, Pinnamaneni Ramya Sai, Talatam Aruna,
Jannela Bhavanarayana, Ronanki Varun
**“A Comprehensive Analysis of the Clinical Presentation and Diagnostic
Approaches in Patients with Pulmonary Carcinoma at a Tertiary Care Hospital”**
- International Journal of Academic Medicine and Pharmacy (www.academicmed.org);
ISSN (O): 2687-5365; ISSN (P): 2753-6556.
02. Nageli Anusha, Abburi Kiranmayi, Bolleddu Chakradhar, Talatam Aruna, Koritala
Prathyusha, Akurathi Hari Krishna
**“Exploring the relationship between Anxiety, Depression, and Clinical
Parameters in COPD Patients: A Comprehensive Evaluation”** - International
Journal of Medicine and Public Health, Vol 14, Issue 4, October- December, 2024.

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr R Rama Krishna, Professor & Head

01. **CHAIR PERSON** for “**Respiratory Failure**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
02. **CHAIR PERSON** for “**Obstructive Sleep Apnoea**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare conducted by the Department of Family Medicine on 29.06.2024 & 30.06.2024.
03. **FACULTY** and delivered a lecture on “**Cryptogenic Organizing Pneumonia**” at Clinico Pathological Conference held at PSIMS, Gannavaram on 24.07.2024.
04. **FACULTY** and delivered a lecture on “**Immunotherapy in Asthma**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.
05. **CHAIR PERSON** for “**Thoracoscopy**” at Thoracic Conference held at Manipal Hospitals, Vijayawada on 29.09.2024.

Dr T Aruna, Professor

06. **CHAIR PERSON** for “**Mechanical Ventilation- Basics**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
07. **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare conducted by the Department of Family Medicine and delivered a lecture on “**Sound Sleep: Addressing Obstructive Sleep Apnoea Symptoms**” on 29.06.2024 & 30.06.2024.
08. **FACULTY** and delivered a lecture on “**What’s new in GINA, GOLD**” at PG Meet, Bengaluru on 16.11.2024.
09. **FACULTY** and delivered a lecture on “**Diagnosing Carcinoma , Lung Clinically and Radiologically - Is there a correlation**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.
10. **CHAIR PERSON** for “**Diagnosing Mediastinal Lymphadenopathy**” at Association of Pulmonologists Seema Andhra APSACON 2024 held at Nellore from 02.08.2024 to 04.08.2024.

Dr J Bhavanarayana, Assistant Professor

11. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.



FAMILY MEDICINE

FAMILY MEDICINE

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **2nd AFPI Joint State Conference of Andhra Pradesh & Telangana** with the theme “**Family Medicine- The Heart of Healthcare**” in Mini Auditorium, NRI Medical College on 29.06.2024 & 30.06.2024.

AWARDS & PRIZES :

01. Dr K Lakshmi Narayana, Professor & Head received **EXCELLENCE AWARD** at 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr M Rupesh Kiran, Second Year PG

01. “**Chronic Disease and Disability among Geriatric Population in the Rural Field Practice Area of a Medical Field**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.

Dr N Harika, First Year PG

02. “**Renal Rickets**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr K Lakshmi Narayana, Professor & Head

01. **CHAIRPERSON** for the session “**Senior Health Matters: Lower Urinary Tract Symptoms in the aging population**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.
02. **PANELIST** for the discussion “**Forward Momentum: overcoming challenges and seizing opportunities in the professional development of family physicians**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.
03. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of Paediatrics, NRI Medical College & General Hospital, Chinakakani on 27.10.2024.

Dr M Chaitanya, Associate Professor

04. **PANELIST** for the discussion “**Forward Momentum: overcoming challenges and seizing opportunities in the professional development of family physicians**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.

Dr K Ch S G Pradeep Assistant Professor

05. Conducted “**QUIZ on Skin Sense: Assessing your Dermatological know-how**” for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare on 29.06.2024 & 30.06.2024.
06. **PANELIST** for the discussion “**Capacity building of Medical officers of the HWCS in Family Medicine: Opportunities and Challenges**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana held at NRIMC & GH on 29.06.2024 & 30.06.2024.

Dr A Pavan Rajesh, Assistant Professor

07. **FACULTY** and delivered a lecture on “**First, Do no Harm: Polypharmacy and deprescribing – Helping tools in practice**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare on 29.06.2024 & 30.06.2024.
08. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr G Venkataramana. Head, Department of Family Medicine, RDT Bathalapalli, Dr Emmanuel K., Consultant Family. Physician, Jangareddigudem & Dr N S Girija Ramani, Consultant Family Physician, Hyderabad visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**PG update - Practical Prep: ECG Basics, X-Ray interpretations and OSCE orientation for Exams and beyond**” on 29.06.2024 & 30.06.2024.
02. Dr K Shaw Wallace, Consultant Orthopaedic Surgeon, Hyderabad visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**General Practice - The Hurt un-Locker: Management of non- specific aches and pains in Outpatient setting**” on 29.06.2024 & 30.06.2024.
03. Dr Pothineni Ramesh Babu, Chief Cardiologist, Aster Ramesh Hospitals, Guntur visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Non- Communicable Diseases - Changing concepts about Silent Coronary Artery Disease-Prevention of Sudden Cardiac Deaths**” on 29.06.2024 & 30.06.2024.

04. Dr Venkata Bhavesh A, Consultant & Dr Mohan's Diabetes Specialities Centre, Kakinada visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Precision Diabetes: Transforming Diabetes Care**” on 29.06.2024 & 30.06.2024.
05. Dr M Manoranjan, Head, Dept. of Infectious Diseases, RDT Hospital. Bathalapalli visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Palliative Care - It's never too early- Importance of initiation of Palliative Care at diagnosis rather than at End of Life**” on 29.06.2024 & 30.06.2024.
06. Dr Sirisha M, District Co-ordinator (RBSK, NCDs), Department of Health & Family Welfare, Government of AP visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Women and Child Health - Navigating the Flow: Managing Abnormal Uterine Bleeding in Primary care**” on 29.06.2024 & 30.06.2024.
07. Dr Lavanya Katakam, Consultant Endocrinologist, Aswini Endocrine Centre, Guntur visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Women and Child Health - Make no bones about it: Understanding and treating Post-menopausal Osteoporosis**” on 29.06.2024 & 30.06.2024.
08. Dr V Raghuram Reddy, Consultant Paediatrician, Raghuram Children's Hospital, Guntur visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**From Screening to Support: Demystifying Autism Spectrum Disorder**” on 29.06.2024 & 30.06.2024.
09. Dr T Jeevarathnam, Senior Consultant Ophthalmologist, CMC Vellore (Chittoor campus) visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Community Ophthalmology - Eyes say it all: Ophthalmic manifestations of systemic diseases**” on 29.06.2024 & 30.06.2024.
10. Dr Kiranmal Lingutla, Consultant Family Physician, KL Clinic, Hyderabad visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Mental health - Beyond the blues: Holistic approach to managing Depression in Primary Care**” on 29.06.2024 & 30.06.2024.

11. Dr L Siva Kumar, Associate Professor, Dept. of of Community Medicine, MIMS, Vizianagaram visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Infectious Diseases - New faces, old foes: Emerging and Re-emerging infections in healthcare**” on 29.06.2024 & 30.06.2024.
12. Dr Y Vijayakrishna, Assistant Professor, Department of Community Medicine, Dr YSRGMC, Machilipatnam visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**A roadmap to elimination: Understanding the END TB strategy-role of Family physicians**” on 29.06.2024 & 30.06.2024.
13. Dr R Nikhil Kumar Patnaik, Consultant Family Physician. Visakhapatnam visited as **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana, conducted by the Department of Family Medicine and delivered a lecture on “**Geriatrics - Stop the leak-Addressing Geriatric Lower urinary tract symptoms head-on**” on 29.06.2024 & 30.06.2024.





2nd AFPI Joint State Conference of Andhra Pradesh & Telangana

Theme: Family Medicine- The Heart of Healthcare
conducted by Department of Family Medicine

29.06.2024 & 30.06.2024





EMERGENCY MEDICINE

EMERGENCY MEDICINE

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“National Conference on Clinical Toxicology”** - Recent Advancements and Newer Trends in Clinical Toxicology held on 08.06.2024 and 09.06.2024 at Dhanvantari Lecture Gallery, NRI General Hospital.
02. **“Mockdril – Code Violet”** training programme for Doctors, Nursing & Security Staff held on 10.10.2024.
03. **“Mockdril – Code Orange”** training programme for Doctors, Nursing & Security Staff held on 04.12.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Pranav Kumar, Senior Resident

01. **“From fang to fatality - Insights into Snake Bite, Prevalance and Management at a tertiary care centre”** at 26th Annual National conference of Society for Emergency Medicine India; EMICON 2024 held at Chennai from 07.11.2024 to 09.11.2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr V V Ashok Kumar Reddy, Assistant Professor

01. **CHAIR PERSON** for the Workshop **“Toxicology Airway management”** - National Conference on Clinical Toxicology held at NRIMC & GH on 08.06.2024 and 09.06.2024.
02. Conducted Workshop on Basic Life Support (BLS) - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
03. **FACULTY** for **“Demonstration on Airway”** - JMA APCON -2024 held at Guntur on 22.11.2024.

Dr Pranav Kumar, Senior Resident

04. **CHAIR PERSON** for **“Arrhythmias Recognition and Management”** - International Conference on Toxinology (INTOX-2024) held at Madurai from 06.12.2024 to 08.12.2024.
05. **MODERATOR** for a session **“Antidotes in the Golden Hour of Management”** - National Conference on Clinical Toxicology held at NRIMC & GH on 08.06.2024 and 09.06.2024.
06. **FACULTY** and delivered lectures 1. **“Imaging in Toxicology”** & 2. **“Antidotes in the Golden hour Management”**- Delhi Chapter Toxicon -2024 on 05.10.2024 & 06.10.2024.

07. **FACULTY** and delivered a lecture on “**Antidote Administration and Activated Charcoal Use**” - International Conference on Toxinology (INTOX-2024) held at Madurai from 06.12.2024 to 08.12.2024.

Dr Tavaa Veeresh Chandra, Senior Resident

08. **CHAIR PERSON** for the Workshop “**Oxygen Delivery Devices**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
09. Completed **Fellowship in Pain Management**” from Daradia Pain Clinic, Kolkata in association with Aesculap Academy India on 27.03.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr Narendranath Jena, Professor & Head of the Emergency Medicine, Meenakshi Medical College, Madhurai visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**General Approach in Toxicology - How is it Different?**”.
02. Dr Radhika Rani, Professor & Head of the Emergency Medicine, Guntur Medical College, Guntur, **MODERATOR** for a session “**General Approach in Toxicology - How is it Different?**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
03. Dr G Priya, Associate Professor of the Emergency Medicine, CMC, Vellore, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Common house hold poisoning in Emergency**”.
04. Dr Debasis Das Adhikari, Professor & Head of the Paediatrics Emergency Medicine, CMC, Vellore, **MODERATOR** for a session “**Common house hold poisoning in Emergency**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
05. Dr KPP Abhilash, Professor & Head of the Emergency Medicine, CMC, Vellore, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered two lectures 1. “**Tales of Tablet of Over Dose**” & 2. **Toxic Tales of Rave Parties**”.
06. Dr S Senthil Kumaran, Senior Consultant & Head of the Emergency Medicine & Critical Care, Manian Medical Centre, Erode, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered two lectures 1. “**Regional Poisoning**” & 2. “**Bites and Stings**”.
07. Dr B Skanda Gopala Krishna, Associate Professor of the Emergency Medicine, Narayana Medical College, Nellore - **MODERATOR** for a session “**Regional Poisoning**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
08. Dr Debasis Das Adhikari, Professor & Head of the Paediatrics Emergency Medicine, CMC, Vellore, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Approach to Crashing Tox Child**”.

09. Dr B Skanda Gopala Krishna, Associate Professor of the Emergency Medicine, Narayana Medical College, Nellore visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on **"Toxic induced Kidney Injury"**.
10. Dr G Eswar, Professor of General Medicine, PSIMS, Gannavaram, **MODERATOR** for a session **"Toxic induced Kidney Injury"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
11. Dr Haradeep Yellamilli, Assistant Professor of Emergency Medicine, AIIMS, Mangalagiri, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered two lectures 1. **"Toxic induced Liver Injury"** & 2. **"Arrhythmia and ECG in Toxicology"**.
12. Dr KPP Abhilash, Professor & Head of the Emergency Medicine, CMC, Vellore, **CHAIR PERSON** for the Workshop **"Anti-Snake Venom Protocols"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
13. Dr S Senthil Kumaran, Senior Consultant & Head of the Emergency Medicine & Critical Care, Manian Medical Centre, Erode, **CHAIR PERSON** for the Workshop **"Anti-Snake Venom Protocols"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
14. Dr Debasis Das Adhikari, Professor & Head of the Paediatrics Emergency Medicine, CMC, Vellore, **CHAIR PERSON** for the Workshop **"Approach to Bites & Stings - Dog Bite, Scorpion stings and Bee sting"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
15. Dr Santosh Pandey, Consultant & Head of Emergency Medicine, Maharaja Agrasen Hospital, New Delhi, **CHAIR PERSON** for the Workshop **"Approach to Bites & Stings - Dog Bite, Scorpion stings and Bee sting"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
16. Dr G Priya, Associate Professor of the Emergency Medicine, CMC, Vellore, **CHAIR PERSON** for the Workshop **"Approach to OPC Poisoning"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
17. Dr Gina Maryan, Associate Professor of Emergency Medicine, CMC, Vellore, **CHAIR PERSON** for the Workshop **"Approach to OPC Poisoning"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
18. Dr Narendranath Jena, Professor & Head of the Emergency Medicine, Meenakshi Medical College, Madhurai, **CHAIR PERSON** for the Workshop **"Activated Charcoal - Preparation, Indication and Contraindication Decontamination - When to Lavage and when not!!!"** - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.

19. Dr P P Venugopalan, Director & Consultant in Emergency Medicine, Aster DM Health care, Calicut, **CHAIR PERSON** for the Workshop “**Activated Charcoal - Preparation, Indication and Contraindication Decountamination - When to Lavage and when not!!!**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
20. Dr Malay Kumar Mishra, Senior Consultant & Head of Emergency Medicine, Yashoda Hospital, Hyderabad, **CHAIR PERSON** for the Workshop “**Antidotes in the Golden Hour of Management**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
21. Dr Gina Maryan, Associate Professor of Emergency Medicine, CMC, Vellore, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Toxic Poisoning in Pregnancy**”.
22. Dr S Prakash Babu, Associate Professor of Emergency Medicine, SVIMS, Tirupati, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Toxic Resus done right in Toxicology**”.
23. Dr Santosh Pandey, Consultant & Head of Emergency Medicine, Maharaja Agrasen Hospital, New Delhi, **MODERATOR** for a session “**Toxic Tales of Rave Parties**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
24. Dr S Senthil Kumaran, Senior Consultant & Head of the Emergency Medicine & Critical Care, Manian Medical Centre, Erode, **MODERATOR** for a session “**Toxic Resus done right in Toxicology**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
25. Dr Srinivasan, Consultant in Emergency Medicine, Manipal Hospitals, Vijayawada, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Approach to Plant Poisoning**”.
26. Dr Narendranath Jena, Professor & Head of the Emergency Medicine, Meenakshi Medical College, Madurai, **MODERATOR** for a session “**Approach to Plant Poisoning**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
27. Dr Malay Kumar Mishra, Senior Consultant & Head of Emergency Medicine, Yashoda Hospital, Hyderabad, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Arrhythmia Management in Poisoning**”.
28. Dr S Prakash Babu, Associate Professor of Emergency Medicine, SVIMS, Tirupati, **MODERATOR** for a session “**Arrhythmia Management in Poisoning**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.

29. Dr Sridhar, Senior Consultant, Department of Nephrology, Manipal Hospitals, Vijayawada, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Role of Extra Corporeal Therapies in Poisoning**”.
30. Dr Dharanendra, Consultant, Department of Critical Care Medicine, Aster Ramesh Hospital, Vijayawada, **MODERATOR** for a session “**Role of Extra Corporeal Therapies in Poisoning**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
31. Dr Srinivas Chebrolu, Principal & Professor of Forensic Medicine, ASRAM Medical College, Eluru, visited as a **FACULTY** for National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Medical Legal Aspects in Toxicology**”.
32. Dr Srinivas Chebrolu, Principal & Professor of Forensic Medicine, ASRAM Medical College, Eluru, **MODERATOR** for a session “**Psychiatric Issues related to Poisoning**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
33. Dr Potula Namratha, Associate Professor of Emergency Medicine, GEMS, Srikakulam, **CHAIR PERSON** for the Workshop “**Toxicology Airway management**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
34. Dr Rani Jonnakuti, Assistant Professor of Emergency Medicine, Siddhartha Medical College, Vijayawada, **CHAIR PERSON** for the Workshop “**Arrhythmia and ECG in Toxicology**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
35. Dr Ravi Teja Ketthavath, Senior Consultant, Department of Emergency Medicine, Manipal Hospitals, Vijayawada, **CHAIR PERSON** for the Workshop “**Anaphylaxis Approach**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
36. Dr Pandu Rajeev, Assistant Professor of Emergency Medicine, KIMS, Amapalapuram visited as **FACULTY** and delivered a lecture on “**Oxygen Delivery Devices**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.
37. Dr Srinivasan, Consultant in Emergency Medicine, Manipal Hospitals, Vijayawada, **CHAIR PERSON** for the Workshop “**Basic Ventilator Approach in Toxicology**” - National Conference on Clinical Toxicology on 08.06.2024 and 09.06.2024.



National Conference on Clinical Toxicology

Theme: Recent Advancements and Newer Trends in Clinical Toxicology
conducted by Department of Emergency Medicine

08.06.2024 & 09.06.2024

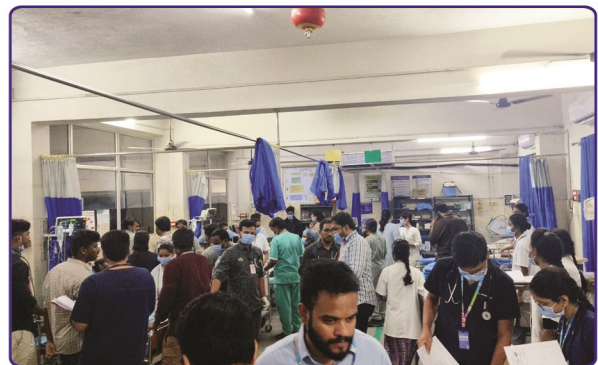




Mockdril – Code Orange

for Doctors, Nursing and Security Staff
conducted by Department of Emergency Medicine

10.10.2024



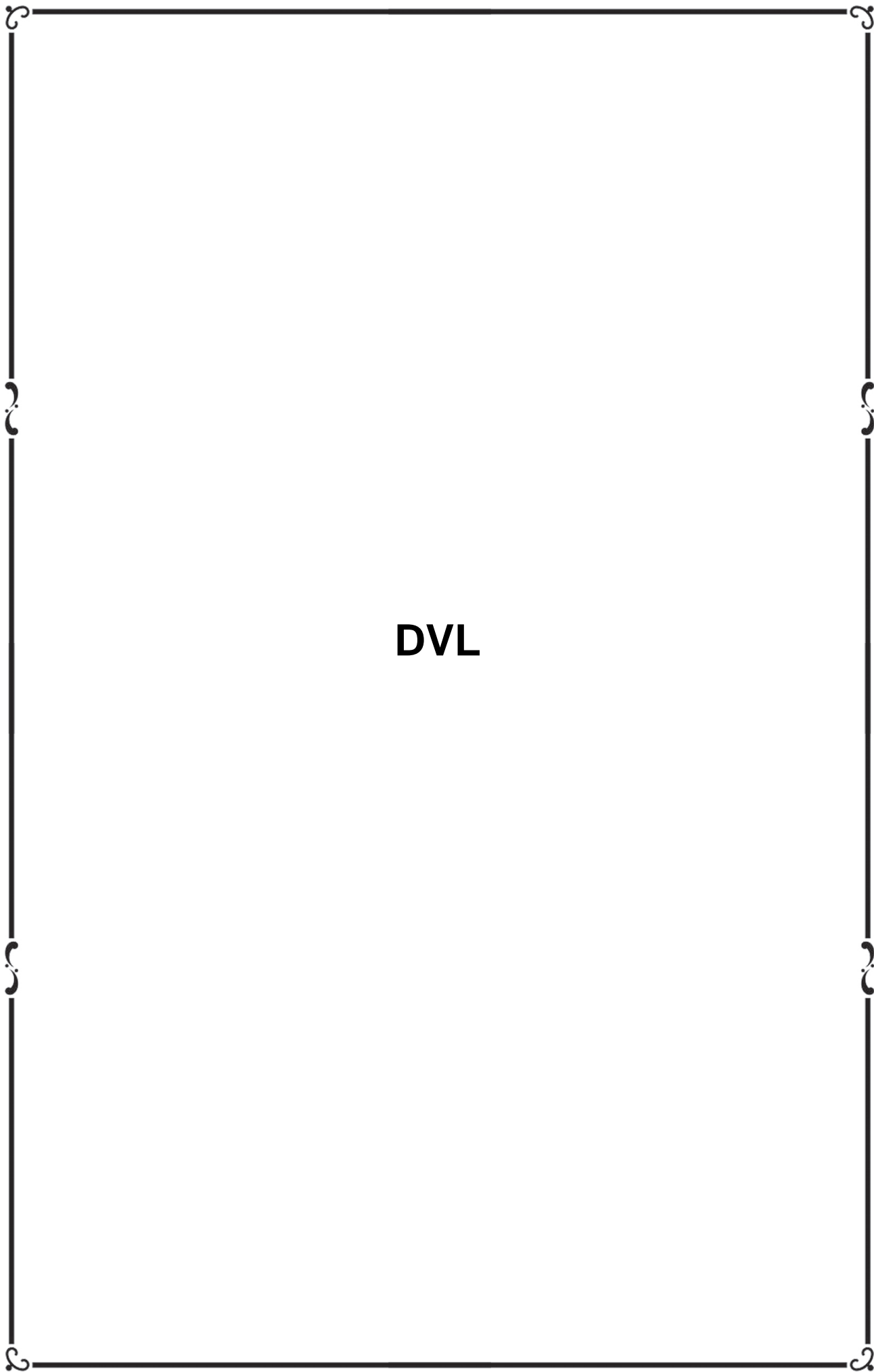


Mockdril – Code Violet

for Doctors, Nursing and Security Staff
conducted by Department of Emergency Medicine

04.12.2024





DVL

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“Zonal CME on Update on Pigmentary Disorders”** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 28.04.2024 in Biochemistry Lecture Gallery, NRI Medical College.
02. **“New Era of Aesthetic Procedures Live Workshop on Advanced Laser”** held at DVL Seminar Hall on 15.09.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Sai Sandeep, Final Year PG

01. **“SERPENTINE SAGA : A case of Bilateral Cutaneous Larva Migrans” & “Unusual Location , Uncommon Diagnosis case Report of Vulvular Sarcoidosis”** at CUTICONAP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr Bhavya Balina, Final Year PG

02. 1. **“A Study of comparison and evaluation of various intralesional drugs in the treatment of cutaneous warts”** & 2. **“A Rare skin story:The mysteries of Dermatofibrosarcoma Protuberans”** at CUTICONAP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr K Bhavya, Second Year PG

03. **“POROKERATOSIS”** at CUTICON AP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr Haritha Madina, Second Year PG

04. **“CHIK SIGN”** at CUTICON AP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr M Kaumudi, Second Year PG

05. **“Non syndromic Type of Multiple Basal cell Carcinoma ”** at CUTICON AP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr K Leela Aishwarya, Second Year PG

06. **“Reactive Perforating Collagenosis”** at CUTICON AP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr P Sri Venkata Purnachandra, Second Year PG

07. “**Generalised Eruptive Syringomas**” at CUTICON AP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

ONGOING RESEARCH PROJECTS :

Dr M Hyndavi, Dr Krishna Rajesh Kilaru.

01. “**A Study of Ocular findings in patients with Psoriasis**”.

Dr K Harshini, Dr Krishna Rajesh Kilaru, Dr Monika

02. “**Study of the Association between Acrochordons with metabolic syndrome and its components**”.

Dr Krishna Rajesh Kilaru, Dr K Manaswitha, Dr G Venkateswara Rao,

Dr K Ramya Chandra

03. **Knowledge, Attitude and practices towards sun exposure and use of sun Protection among medical Students and staff of Medical College in South India**”.

Dr Krishna Rajesh Kilaru, Dr K Manaswitha, Dr Shweta Beniwal

04. “**A cross sectional study evaluating the various psychological correlates associated with hair loss Treatment among young adults**”.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr G Venkateswara Rao, Professor & Head

01. **CHAired** a Session for “**Leprosy**” - at CUTICON AP-2024 - 43rd IADVL Andhra Pradesh State Conference held at Guntur on 30th November to 01st December, 2024.

Dr M Hyndavi, Assistant Professor

02. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr K Manaswitha, Assistant Professor

03. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr V Meghana Reddy, Senior Resident

04. **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Introduction to Pigmentary Disorders**” on 28.04.2024.

Dr K Harshini, Senior Resident

05. **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Update on Melasma & Peri Orbital Pigmentation**” on 28.04.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr K V Sridevi, Assistant Professor, Guntur Medical College, Guntur visited as a **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Approach to Hyperpigmented Disorders**” on 28.04.2024.
02. Dr G Sai Teja, Assistant Professor, SMC, Vijayawada visited as a **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Approach to Hypopigmentary Disorders**” on 28.04.2024.
03. Dr KA Seetharam, Professor & HOD, GSL Medical college, Rajamahendravaram visited as a **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Management of Hyperpigmentary Disorders**” on 28.04.2024.
04. Dr KA Seetharam, Professor & HOD, GSL Medical college, Rajamahendravaram visited as a **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Management of Hyperpigmentary Disorders**” on 28.04.2024.
05. Dr A Swetha Chowdary, Associate Professor, PSIMS, Chinna Avutapalli visited as a **FACULTY** for Dr NTR UHS DVL Zonal CME held at NRI MC & GH and delivered a lecture on “**Approach to Depigmented Disorders & its management**” on 28.04.2024.



DVL Zonal CME

Theme: Update on Pigmentary Disorders

conducted by Department of DVL

28.04.2024





New era of Aesthetic Procedures Live Workshop on Advanced Laser

conducted by Department of DVL

28.04.2024





PSYCHIATRY

PSYCHIATRY

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr G Sangeetha, Second Year PG

01. **“rTMS for Quicker Improvement in a case of major depressive disorder”** - IAGMH National Midterm CPD held at Hyderabad on 09.03.2024 & 10.03.2024.

Dr C Monisha Rani, Second Year PG

02. **“rTMS as on adjuvant in MNCI, Post-Stroke Movement Disorder”** - IAGMH National Midterm CPD held at Hyderabad on 09.03.2024 & 10.03.2024.

Dr B Hemamalini, Second Year PG

03. **“A study on clinico-psychosocial profile among Toddlers with Autistic Traits”** - 44th Annual Conference of the Indian Psychiatric Society - AP State Branch, APPSYCON 2024 held at Chittoor on 27.07.2024 & 28.07.2024.

Dr A Sravani, Second Year PG

04. **“Breaking the Cycle: rTMS for Treatment Resistant OCD”** - 44th Annual Conference of the Indian Psychiatric Society - AP State Branch, APPSYCON 2024 held at Chittoor on 27.07.2024 & 28.07.2024.

Dr Anzory, Second Year PG

05. **“From Triggers to Treatment : Cyclical Vomiting Syndrome”** - 44th Annual Conference of the Indian Psychiatric Society - AP State Branch, APPSYCON 2024 held at Chittoor on 27.07.2024 & 28.07.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. L. Tejaswini Kalva, V. B. Kasyapa Jannabhatla, Nageli Anusha, Sunanda Tirupathe
“Insulin resistance and metabolic syndrome in generalized anxiety disorder: a cross-sectional study” - International Journal of Research in Medical Sciences | October 2024 | Vol 12 | Issue 10.
02. Nageli Anusha, Abburi Kiranmayi, Bolleddu Chakradhar, Talatam Aruna, Koritala Prathyusha, Akurathi Hari Krishna
“Exploring the telationship between Anxiety, Depression, and Clinical Parameters in COPD Patients: A Comprehensive Evaluation” - International Journal of Medicine and Public Health, Vol 14, Issue 4, October- December, 2024.

ONGOING RESEARCH PROJECTS :

Dr D Raj Kiran, Associate Professor

01. **“A cross sectional study to explore complementary and alternative medicine among psychiatric patients”**.
02. **“Correlates of caregiver burden in schizophrenia: A cross sectional study”**.

03. “A study to explore the effectiveness of Intravenous ketamine in unipolar depression versus bipolar depression”.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr T V Pavan Kumar, Professor & Head

01. **CHAIR PERSON** for “**Counseling & Prognostication (including EOL)**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
02. **CHAIRPERSON** for **FREE PAPER SESSION** at 44th Annual Conference of the Indian Psychiatric Society - AP State Branch, APPSYCON 2024 held at Chittoor on 27.07.2024 & 28.07.2024.
03. **CHAIRPERSON** for the Session “**Breaking Barriers: Psychiatry beyond Neurotransmitters**” in the 13th Annual PG CME 2024 - Indian Psychiatric Society Andhra Pradesh State Branch held at Visakhapatnam on 30.11.2024 & 01.12.2024.
04. **FACULTY** and delivered a lecture on “**Spirituality & Mental Health**” - 13th AISSQ, School of Planning & Architecture (SPA) held at Vijayawada on 29.12.2024.

Dr D Raj Kiran, Associate Professor

05. **FACULTY** and delivered a lecture on “**Psychiatric illness and Childhood trauma**” - online through Google Meet at Mindful Trauma Management and Happy Relationship organized by Speaking Cube on 17.03.2024 .
06. **RESOURCE FACULTY** and delivered a lecture on “**Psychiatric Issues related to Poisoning**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRIMC & GH on 08.06.2024 and 09.06.2024.
07. **FACULTY** and delivered a lecture on “**Basics of using R language for statistics**” - online through Zoom Platform for Basic Course in Psychiatric Research organized by IPS South Zone branch on 12.06.2024.
08. **FACULTY** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare conducted by the Department of Family Medicine and delivered a lecture on “**Hooked to screens: The rise of Social Media dependency**” on 29.06.2024 & 30.06.2024.
09. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centre for Medical Education Technologies, ASRAM Medical College, Eluru on 06.08.2024 to 08.08.2024.

10. Attended **CISP - Curriculum Implementation Support Programme** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centrer for Medical Education Technologies, ASRAM Medical College, Eluru on 15.10.2024 & 16.10.2024.

11. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.

Topics: 1. **“Stress Management”**
2. **“Interpersonal Relationships”**

12. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on **“Recent Advances in Psychopharmacology”** on 27.10.2024.

13. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Topics: 1. **“Teaching Learning Methods (TLM): including Interactive Large Group, Small Group Methods”**.
2. **“Assessment Planning, Writing the correct essay question and MCQs”**.



RADIODIAGNOSIS

RADIODIAGNOSIS

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **Andhra Pradesh Radiology Physics Course** in association with APIRIA in Biochemistry Lecture Gallery on 06.04.2024 & 07.04.2024.

AWARDS & PRIZES :

01. Dr Madala Madhuvanthi, Final Year PG GOT **SECOND PRIZE** for the poster presentation titled **"MRI Breast in Preoperative Evaluation of Patients with Breast Cancer"** in 76th Annual Conference of the Indian Radiological and Imaging Association IRIA 2024 (National Conference) held at Vijayawada from 25.01.2024 to 28.01.2024.
02. Dr V Meghana Chowdary, Final Year PG, Final Year PG GOT **THIRDPRIZE** for the paper presentation titled **"Renal Nephrometry Scoring System- Radiological Approach and its role in Management of Renal Masses"** in 76th Annual Conference of the Indian Radiological and Imaging Association IRIA 2024 (National Conference) held at Vijayawada from 25.01.2024 to 28.01.2024.
03. Dr S V Deepthi, Final Year PG, Final Year PG, Final Year PG GOT **THIRDPRIZE** for the poster presentation titled **"MRI evaluation of unconscious patient - Non traumatic causes"** in 76th Annual Conference of the Indian Radiological and Imaging Association IRIA 2024 (National Conference) held at Vijayawada from 25.01.2024 to 28.01.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

76th Annual Conference of the Indian Radiological and Imaging Association IRIA 2024 (National Conference) held at Vijayawada from 25.01.2024 to 28.01.2024.

Dr N Sudheshna, Final Year PG

01. **"Classic Dot in Circle Sign-Madhura Foot"**.
02. **"A rare case of hemosuccus pancreaticus"**.
03. **"Role of MRI in differential diagnosis of sellar and juxtrasellar lesions"**.

Dr V Meghana Chowdary, Final Year PG

04. **"A Case Of Mesenteric Dermoid Cyst"**.
05. **"Renal Nephrometry Scoring System- Radiological Approach and its role in Management of Renal Masses"**.

Dr Gandikota Dharani, Final Year PG

06. **"A Rare case of Emphysematous Hepatitis"**.
07. **"CT and MR evaluation of spectrum of craniovertebral junction anomalies"**.

Dr Madala Madhuvanthi, Final Year PG

08. **“MRI Breast in Preoperative Evaluation of Patients with Breast Cancer”.**

09. **“Comparitive Study of features of Raised Intracranial Pressure in Post Covid Patients & General Population”.**

Dr S Sowmya Deepika , Final Year PG

10. **“Cysts And Cyst Like Lesions In And Around Knee Joint”.**

Dr M V Parvathi, Final Year PG

11. **“A Case Of Pre Op Embolization Of Pelvic Chondrosarcoma”.**

12. **“MRI Abnormalities in Children with Developmental Delay”.**

Dr M Vihar Reddy, Final Year PG

13. **“Deciphering glenohumeral dynamics: MRI Assessment of on track and off track lesions in bipolar shoulder pathology”.**

14. **“Cardiovascular Flow quantification using phase contrast MRI: A reliability study”.**

Dr P Vishalini, Final Year PG

15. **“MDCT Evaluation in pancreatic lesions”.**

16. **“External auditory canal artesia”.**

Dr S V Deepthi, Final Year PG

17. **“Case of glutaric aciduria type I”.**

18. **“MRI evaluation of unconscious patient - Non traumatic causes”.**

Dr K S V Prasad Raju, Final Year PG

19. **“Role of Ultrasonography and Computed Tomography in Carotid body tumour”.**

20. **“Study of staging of Magnetic Resonance Imaging in Avascular Necrosis of femoral head”.**

10th Annual State Conference of Andhra Pradesh State chapter AP IRIA 2024 held at Nellore from 30.08.2024 to 01.09.2024.

Dr S Sowmya Deepika , Final Year PG

21. **“Findings of Magnetic Resonance Imaging in Dengue Encephalitis”.**

Dr M Vihar Reddy, Final Year PG

22. **“Exploring Subcortical T2 hypointensity in patients with seizures: Insights from three unique cases”.**

Dr S V Deepthi, Final Year PG

23. **“Atypical presentation of Adrenal pseudocyst”.**

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr D Ankamma Rao, Professor & Head

01. **CHAIR PERSON** for “**Interventions in Acute Emergency from head to toe**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024
02. **MODERATOR** for a session “**Imaging in Toxicology**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRIMC & GH on 08.06.2024 and 09.06.2024
03. Conducted “**Workshop on Innovations in practice: Role of bedside Ultrasound in modern medicine**” for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare conducted by the Department of Family Medicine on 29.06.2024 & 30.06.2024.

Dr B Seshu Lakshmi, Professor

04. **FACULTY** - Andhra Pradesh Radiology Physics Course in association with APIRIA in Biochemistry Lecture Gallery on 06.04.2024 & 07.04.2024 and gave a lecture on “**CT Artifacts**” on 06.04.2024 & 07.04.2024.

Dr G Rajani, Professor

05. **FACULTY** - Andhra Pradesh Radiology Physics Course in association with APIRIA in Biochemistry Lecture Gallery on 06.04.2024 & 07.04.2024 and gave a lecture on “**Mammography**” on 06.04.2024 & 07.04.2024.
06. **FACULTY** - - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024 and gave a lecture on “**Imaging in Toxicology**” .

Dr M Satyanarayana, Associate Professor

07. **FACULTY** - Andhra Pradesh Radiology Physics Course in association with APIRIA in Biochemistry Lecture Gallery on 06.04.2024 & 07.04.2024 and gave a lecture on “**MR Basic Sequences**” on 06.04.2024 & 07.04.2024.
08. **FACULTY** - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH and gave a lecture on “**Interventions in Acute Emergency from Head to Toe**” from 12.04.2024 to 14.04.2024
09. **MODERATOR** for a session “**Anaphylaxis Approach**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024.

Dr K Sushen Kumar, Associate Professor

10. **FACULTY** - Andhra Pradesh Radiology Physics Course in association with APIRIA in Biochemistry Lecture Gallery on 06.04.2024 & 07.04.2024. and gave lectures on 06.04.2024 & 07.04.2024.

Topics : 1. **“MR Perfusion”**

2. **“Functional MRI”**

Dr A Jaya Madhavi, Assistant Professor

11. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.





Andhra Pradesh Radiology Physics Course

conducted by Department of Radiodiagnosis

06.04.2024 & 07.04.2024





ANAESTHESIOLOGY

ANAESTHESIOLOGY

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. “**Zonal CME on Anaesthesia Equipment**” (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 28.07.2024 in Dhanvantari Lecture Gallery, NRI General Hospital.

AWARDS & PRIZES :

01. Dr R Neelakant Raju, Second Year PG **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 10.10.2023 and awarded on 10.05.2024.
02. Dr R Gayatri, First Year PG won **FIRST PRIZE** for poster presentation titled “**Cervical Spine Injury**” - 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana conducted by the Department of Family Medicine, NRI MC & GH on 29.06.2024 & 30.06.2024.
03. Dr S Afrin & Dr B Susmitha, Final Year PGs won **THIRD PRIZE** for Quiz Competition in COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRI MC & GH from 12.04.2024 to 14.04.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Indian Society of Anaesthesiology Monthly Academic meet by ISA Vijayawada on 25.01.2024.

Dr P Siva Sai Appa Rao, Final Year PG

01. “**Anaesthetic Considerations in Endobronchial ultra sound**”.

ISAMIDKON 2024 - Indian Society of Anaesthesiology KERALA State Chapter held at Thrissur on 11.02.2024.

Dr Narra Meera Chowdary, Final Year PG

02. “**Comparison of IV Dexmedetomidine and Propofol Versus IV Dexmedetomidine and Ketamine for short Urological Procedure drugs – A randomized Controlled Study**”.

Dr Veeragandham Vasumathi, Final Year PG

03. “**Comparison of ropivacaine versus Bupivacaine in intraperitoneal Installation for post operative Analgesia in Laproscopic Cholecystectomy**”.

Dr Manasi Raghunath Naik, Final Year PG

04. “**A Comparative study of Levobupivacaine 0.25%(1mg/Dg) with or without Dexamethasone 0.1mg/Kg for caudal block in pediatric patients undergoing Intraumbilical surgeries**”.

Dr Murugudu Sruthi, Final Year PG

05. **“Efficacy of Subcoastal transverses abdominis plane block and conventional port site infiltration in Laparoscopic Cholecystectomies”.**

Dr Manikya Veena, Final Year PG

06. **“Comparision of Dexmedetomidine versus Magnesium sulphate in attenuation of Haemodynamic response in Laproscopic Cholecystectomy”.**

Dr Shaik Afrin, Final Year PG

- 07 **“Comparative Study of Epidural Butorphenol and Tramadol for post Operative Analgesia”.**

Dr Darisy Georgina Pranitha Roy, Final Year PG

08. **“Comparison of dexmeditomedine and magnesium sulphate in attenuation of hemodynamic response in Laparoscopic Cholecystectomy”.**

Dr Bandaru Harish Babu, Final Year PG

09. **“A Comparative study of Efficacy of Dexamethasone versus clonidine as Adjuvants To 0.25% Ropivacaine for post operative Analgesia using Ultrasound guided Transversus Abdominis plans block in Abdominal Surgeries”.**

Dr Palivela Siva Sai Appa Rao, Final Year PG

10. **“A Comparitive study of USG guided interscalene block using dexmeditomidine with Bupivacaine, clonidine with Bupivacaine”.**

Dr Gabu Sujitha, Final Year PG

11. **“Comparison of Dexmedetomidine and Buprenorthine as adjuvants to Levobupivacaine in ultrasound guided branchial plexus block”.**

Dr Bodavula Venkata Naga Siva Sai Sandeep, Final Year PG

12. **“A Comparison of post operative pain relief after Laparoscopic cholecysectomy with USG guided Transverse abdominis plane block preemptive v/s postoperative block”.**

Dr Chukka Nirupama, Final Year PG

13. **“Fluid Resuscitation – Plasmalyte-A v/s 0.9% Normal saline for Laparotomy Cases”.**

ISACON AP 2024 - 33rd State Conference of the Indian Society of Anaesthesiology, held at Tirupathi, from 27.09.2024 to 29.09.2024.

Dr B Susmitha, Final Year PG

14. **“Clinical Study on Comparision between sequential combined spinal Epidural Anaesthesia and Epidural Anaesthesia in Orthopedic Surgeries”.**

Dr K Sandeep, Second Year PG

15. **“Comparison of Dexmedetomidine and Buprenorphine as adjuvants to Levobupivacaine in Ultrasound guided Brachial plexus Block (Axillary Approach)”.**

Dr T Sudhir Kumar, Second Year PG

16. **“Dexmedetomidine Vs Dexamethasone as adjuvants to Levobupivacaine in Supraclavicular brachial plexus Block”.**

Dr P Kali Charan, Second Year PG

17. **“A comparative study of Nebulised Dexmedetomidine and Fentanyl for Attenuating pressor response during Laryngoscopy and Endotracheal Intubation”.**

Dr P Hema Sai, Second Year PG

18. **“A Comparative study on efficacy of Intravenous Dexmedetomidine versus Magnesium Sulphate in Attenuating the hemodynamic pressor response following direct Laryngoscopy and endotracheal intubation”.**

Dr S Krishna Teja, Second Year PG

19. **“Comparative study of Ultrasound guided inter scalene block using Dexmedetomidine with Bupivacaine and Clonidine with Bupivacaine”.**

Dr Geetha Kumari Vinjam, Second Year PG

20. **“Intraperitoneal instillation of Inj Ropivacaine 0.375% with Inj Dexmedetomidine Vs Inj. Ropivacaine 0.375% with Inj. Clonidine for post operative Analgesia Inj Laproscopic Cholecystectomy. A comparative Study”.**

Dr Sheerin Tabassum, Second Year PG

21. **“Comparison of efficacy and duration of axillary Brachial Plexus block with 0.75 Ropivacaine alone versus 0.75% Ropivacaine combined with Nalbuphine in upper limb surgeries”.**

Dr G Susmitha, Second Year PG

22. **“Fluid Resuscitation - Plasmalyte A Vs 0.9% normal saline for Laparotomy Cases”.**

Dr K Swarupa, Second Year PG

23. **“A Comparative study of epidural butorphanol VS tramadol for post operative Analgesia”.**

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr. Neelkant Raju R, Dr Y Sri Vishnuvardhan, Dr. P Mrunalini, Dr Babu Rajendra Prasad

“Anaesthetic Considerations In Endobronchial Ultrasound: A Case Series” - IOSR Journal of Dental and Medical Sciences (IOSR-JDMS); Volume 23, Issue 2 Ser. 3 (February. 2024), PP 18-22.

02. Santhi Sree Yedurupaka, B Sanjay Soloman Raj, R Maruthi Vara Prasad
“Ischemic Heart Disease with In-Stent Re-Stenosis with Complete Heart Block and Isolated Persistent Left Superior Vena Cava - Rare Case Report with Challenges and Clinical Implications” - Ann Card Anaesth; 2024 Jul 1;27(3):270-273.
03. Vuyyuru Babu Rajendra Prasad, N. Lakshmi Sowmya, P. Sai Sreeja, Krishna Teja Sornapudi
“Evaluation of Clonidine and Dexmedetomidine as a Ropivacaine Adjuvant for Epidural Anesthesia in lower abdominal Surgeries” - International Journal of Medicine and Public Health, Vol 14, Issue 3, July- September, 2024.
04. Sai Sreeja P, Rajula Iswarya, P Chakradhar Reddy
“Postoperative Analgesia in Total Knee Arthroplasty: A Prospective Double-Blind Comparison of Femoral Nerve Block and Combined Femoral-Tibial Block” - CME Journal of Geriatric Medicine, Vol. 16, No. 1, 2024, PP. 149–166.
05. Dr Nancy Gokhale Deta, Dr Sanjay Solman Raj Bonigala, Dr Veera Babu Vadlani
“Comparative study of Ultrasound-guided Transverse Abdominis plane Block with 0.25% Bupivacaine and 0.2% Ropivacaine for postoperative Analgesia following caesarean section” - Journal of Cardiovascular Disease; VOL15, ISSUE 11, 2024.
06. Dr Tavva Veresh Chandra, Dr Veera Babu, Dr Sanjay Soloman Raj
“Comparative study of Efficacy of oral “Melatonin” Vs “Clonidine” in obtunding pressor responses to Laryngoscopy and intubation in patients scheduled under General Anaesthesia” - Journal of Cardiovascular Disease; VOL15, ISSUE 10, 2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr G Srinivasa Rao, Medical Superintendent & Professor

01. **FACULTY** and delivered a lecture on **“Intercostal Drainage”** at RACE-2024 (Sri Ramachandra Medical college & Research Institute), Chennai from 26.01.2024 to 28.01.2024.
02. **CHAIR PERSON** for **“Heart Failure”** - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.

03. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on “**Anaesthesia for Advanced Laparoscopic & Robotics**” on 29.06.2024 & 30.06.2024.
04. **CHAIR PERSON** for “**Infection Control in ICU; NABH Guidelines**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
05. **CHAIRE PERSON** for Scientific Paper Session at ISACON AP 2024 - 33rd State Conference of the Indian Society of Anaesthesiology, held at Tirupathi, from 27.09.2024 to 29.09.2024.
06. **CHAIRED** a Session for “**Antimicrobial Stewardship a clinician perspective**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.

Dr P Mrunalini, Professor & Head

07. **CHAIR PERSON** for “**Bedside Examination of ICU patient**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024
08. **MODERATOR** for a session “**Ventilator Strategies in Poisoning Patients**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRIMC & GH on 08.06.2024 and 09.06.2024.
09. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on “**Anaesthesia for Basic Laparoscopy**” on 29.06.2024 & 30.06.2024.
10. **CHAIR PERSON** for “**Occupational hazards in ICU**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
11. **CHAIR PERSON** for “**How to start the ECMO Programme - understanding the basics and knowing the individual roles**” - ECMO- Extracorporeal Membrane Oxygenation; Mentoship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024

12. **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Anaesthesia Machine**” on 28.07.2024.
13. **FACULTY** and gave a lecture on “**Regional Anaesthesia for Awake FOB**” at National Airway conference held at AIIMS, Mangalagiri held on 21.09.2024.
14. **FACULTY** and gave a lecture on “**Protecting pints: perioperative Anaemia management-PREVENT Trial and Beyond**” at ISACON AP 2024 - 33rd State Conference of the Indian Society of Anaesthesiology, held at Tirupathi, from 27.09.2024 to 29.09.2024.
15. **CHAired** a Session for “**Antibiotic Resistance**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
16. **FACULTY** and gave a lecture on “**Master demo of upper extremity Blocks**” at CME on Recent Advances in Regional Anaesthesia (RARA) held at Siddhartha Medical College, Vijayawada on 20.08.2024.

Dr Y Srivishnuvardhan, Professor

17. **CHAIR PERSON** for “**Delirium in ICU**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
18. **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Medical gas pipe line System**” on 28.07.2024.
19. **FACULTY** and gave a lecture on “**Acute Pain Management in Complex Chronic Pain**” at ISACON AP 2024 - 33rd State Conference of the Indian Society of Anaesthesiology, held at Tirupathi, from 27.09.2024 to 29.09.2024.

Dr K Raga Deepthi, Associate Professor

20. **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at Siddhartha Medical College, Vijayawada and delivered a lecture on “**Critical Care - Mechanical Ventilation**” on 17.03.2024.

Dr B Sanjay Solomon Raj, Associate Professor

21. **CHAIR PERSON** for “**Perfusion Indicators**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.

22. **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Medical Gas Pipe Line System**” on 28.07.2024.

Dr N Lakshmi Sowmya, Assistant Professor

23. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr P Sai Sreeja, Assistant Professor

24. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr Seema, Assistant Professor

25. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr M Mounika, Assistant Professor

26. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr R Rajeswar Reddy, Assistant Professor, Asram Medical College, Eluru visited as a **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Vaporizers**” on 28.07.2024.
02. Dr U S S A Vara Prasad, Professor & Head of Anaesthesiology, PSIMS, Gannavaram visited as a **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Breathing Circuits**” on 28.07.2024.
03. Dr P Sophia, Professor of Anaesthesiology, Siddhartha Medical College, Vijayawada visited as a **FACULTY** for Dr NTR UHS Anaesthesiology Zonal CME held at NRI MC & GH and delivered a lecture on “**Anaesthesia Gas Cylinders**” on 28.07.2024.

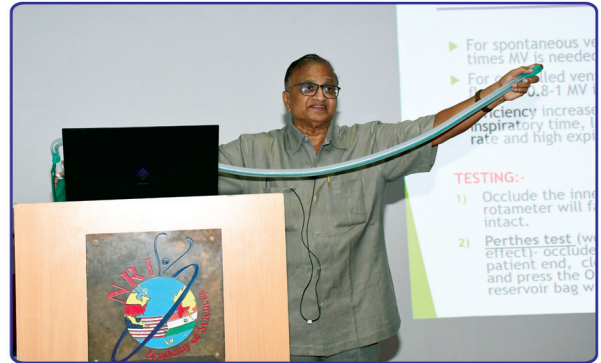


Anaesthesiology Zonal CME

Theme: Anaesthesia Equipment

conducted by Department of Anaesthesiology

28.07.2024





GENERAL SURGERY

GENERAL SURGERY

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **“Zonal CME on Thyroid Diseases”** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 17.03.2024 in Dhanvantari Lecture Gallery, NRI General Hospital.
02. **“PG MAS - vijayawada Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy”** on 29.06.2024 & 30.06.2024.

AWARDS & PRIZES :

01. Dr Vasavi Maddireddy, Second Year PG got **THIRD PRIZE** for the Scientific Paper persented in Clinical Meeting titled **“Isolated Limb Perfusion - For Limb Salvage in Osteosarcoma”** presented on 10.07.2023 and awarded on 10.05.2024.
02. Dr B Vivek, Second Year PG **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 10.11.2023 and awarded on 10.05.2024.
03. Dr Kaki Sobha, Final Year PG got **FIRST PRIZE** in Lakshmana Prasad Award Category in best paper presentation titled **“Intraoperative pectoral block Vs Opioids for postoperative analgesia in MRM”** in APASICON 2024 - 47th Annual Conference Andhra Pradesh State Chapter held at Kakinada from 13.09.2024 to 15.09.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

KSCASICON 2024 - 42nd Annual Conference of Karnataka State Chapter of Association of Surgeons of India held at Dharwad from 09.02.2024 to 11.02.2024.

Dr Venkatesh Naik, Second Year PG

01. **“Preoperative Serum Albumins and BMI as predictor of Post Operative Morbidity and Mortality in Emergency Exploratory Laprotomy for Hallow Viscous Perforation”**

Dr Venkatesh Naik, Second Year PG

02. **“Tape Wources a rare cause of Intestinal obstruction”**

Symposium on Hidradenitis Suppurativa Advances (SHSA), 2024 held at Texas, USA from 01.11.2024 to 04.11.2024

Dr Bharadwaj.Ch, First Year PG

03. **“Dysregulated Genes & Pathways involved in impaired wound healing in hidradenitis suppurativa”**

APASICON 2024 - 47th Annual Conference Andhra Pradesh State Chapter held at Kakinada from 13.09.2024 to 15.09.2024.

Dr K Sobha, Final Year PG

04. **“Intraoperative Pectoral Block Vs Opioids for Postoperative Analgesia in MRM”**

Dr Sanjai Singavarapu, Final Year PG

05. **“Solid Pseudopapillary Epithelial Neoplasm of the Pancreas (SPEN)”**

Dr K Naren, Second Year PG

06. **“Theruptor Movo Vs Vax in the Management of Chronic Foot Ulcers”**

Dr Lakshmi Prasanna Teppa, Second Year PG

07. **“Adrenalectomy in Diverse Clinical Scenonos: A Case Series Review”**

Dr K Kinnera, Second Year PG

08. **“Navigating Biliary Stricture - A case series on Redo Surgery for Reconstruction Biliarys Pathways after Previous Hepato Pancreatico Billiary Surgery”**

Dr Aregunta Manoj, Second Year PG

09. **“Modern Vs Conventional - EVLT Vs Oepn Surgery for Management of Varicose Veins”**

Dr Murari Sri Mounika, Second Year PG

10. **“Vac Dressings in Abdominal Wound Dehiscense”**

Dr Nagabhushanam, Second Year PG

11. **“role of Prophylactic Retention Sutures in Emergency Midline Laparotomies at Risk of Wound Dehiscence”**

Dr Phaneendra Nikhil, Second Year PG

12. **“Percutaneous Cholecystectomy: A savior in difficult cholecystitis”**

13. **“Strength from within exploring the benefissor transverse abdominal release”**

Dr D Priyanka, First Year PG

14. **“The Silent Swell : Sternocleidomastoid Pyomyositis Unmasked”**

Dr Ch Yadunandan, Final Year PG

15. **“Unmasking the silent invader - Hydatid Cysts in Liver”**

Dr Vemula Manoj, Second Year PG

16. **“A bleeding Mystery - A case report of Hemosuccess Pancreatitis”**

Dr Lakshmi Prasanna Teppa, Second Year PG

17. **“Mastereng Laparoscopic Cholecystectomy in Situs Inverses totalis: Navigate the Uniqe Anotomical Challenges”**

Dr Chukkapalli Bhuvana, Secon Year PG

18. **“Caudate Lobe Hemangioma - A noble rarity with a challenging access”**

Dr N Sridharchand, First Year PG

19. **“Pseudoaneurysm of common carotid artery”**

Dr Sai Sri Potluri, First Year PG

20. **“Home away from home - A rare case of labial abdomen”**

Dr Jayanth M, First year PG

21. **“An Epilemis under Demis a large Keratinous Cyst over Sacrum”**

Dr Abhinand M, First Year PG

22. **“An Uninvited Gunt - Mucormylohi of Ulcer over Leg”**

Dr Bharadwaj Ch, First Year PG

23. **“Versacity in affecting any part of the body - A rare case of scalp involvement”**

Dr Vivek Brundavanam, Second Year PG

24. **“A surgical dyssey jejunal diverticulam perforation with Ileal Obstruction”**

Dr Pavan Tirumalesh, First Year PG

25. **“Recovery to Ruin: Theaftermath”**

Dr Vinay Kumar, First Year PG

26. **“Flesh eating frenzy: Battling Necrotising Fasciitis of the abdominal wall”**

ISTSCON 2024 - 6th Annual Conference of Indian Society of Thoracic Surgeons

Conference held at Hyderabad from 08.11.2024 to 10.11.2024.

Dr Anjali A, First Year PG

27. **“Doppelganger in Disguise”**

Dr V Manoj, Second Year PG

28. **“When Lungs try to test us - a case report of Pulmonary Chondroma”**

84th Annual Conference of the Association of Surgeon of India (ASI) held at Agra from 11.12.2024 to 14.12.2024.

Dr Paul Gideon Raj K, First Year PG

29. **“Early Surgical Intervention In Case Of Appendicular Mass – Prosepective Study”**

Dr Lakshmi Prasanna Teppa, Second Year PG

30. **“Pain and Drain of Pancreas with Pancreiatico (A case study of lateral Pancreatico Jejonostomy)”**

Dr V Manoj, Second Year PG

31. **“Bringing Precesion to Perphery – Our experience with MITS”**

Dr Paul Gideon Raj K, First Year PG – “MUCOCELE OF APPENDIX”

32. **“Mucoccele of Appendix”**

Dr Anjali A, First Year PG

33. **“Unravelling the Lung’s Silent Neighbour - Thoracic Schwannoma”**

Dr V Manoj, Second Year PG

34. **“A Bleeding Mystery - A case report of Hemosuccus pancreatitis”**

Dr Lakshmi Prasanna Teppa, Second Year PG

35. **“Bone and Its Break Through - A case of Esophageal Perforation”**

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Haleema Neshat, Baddigam Anjali, M. Mallikarjuna Reddy, A. S. N. Nivedita
“ Experience With Mesenteric Ischemia In Tropics – Single Centre Study” -
International Journal of Medicine and Public Health, Vol 14, Issue 4, October-
December, 2024.
02. Haleema Neshat, Shaik Wahid, M. Mallikarjuna Reddy, Dulla Priyanka
“Pyomyositis Neck as a Diagnostic Challenge in Tropics - A Case Series” -
International Journal of Academic Medicine and Pharmacy (www.academicmed.org);
ISSN (O): 2687-5365; ISSN (P): 2753-6556
03. Dr Yadunandan Chavali, Dr, M Lavanya, Dr. V Jayapala Reddy, Dr.T.Anuroop,
Dr Nitesh Naga Balaji Pagadala
“Indications And Outcomes Of Splenectomy: An Observational Study” -
IOSR Journal of Dental and Medical Sciences (IOSR-JDMS); e-ISSN: 2279-0853,
p-ISSN: 2279-0861. Volume 23, Issue 2 Ser. 6 (February. 2024), PP 12-17.

ONGOING RESEARCH PROJECTS :

Dr A Satyanarayana Prasad, Associate Professor

01. **“ACME: Peyton’s Model Vs Traditional Method in Teaching Suturing Skills
to Final Year Phase II MBBS students”**

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr K Siva Sankara Rao, Professor & Head

01. **FACULTY** and delivered a lecture on **“Introduction to the Course”** - Hands on
Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in
association with Department of General Surgery, NRIMC & GH from 08.01.2024
to 12.01.2024.
02. **CHAIR PERSON** for **“Gut mycobiome Dysbiosis after Sepsis and Trauma ”** -
COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for
Critical Care Medicine Post Graduates conducted by the Department of Critical
Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
03. **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and
delivered a lecture on **“Introduction about Thyroid Diseases”** on 17.03.2024.

04. **CHAIR PERSON** for “**Infection Control in ICU; NABH Guidelines**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
05. **CHAIRED** a Session for “**Antimicrobial Stewardship a clinician perspective**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
06. **FACULTY** and delivered a lecture on “**Introduction to the Course**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

Dr Sushama Surapaneni, Professor

- 07 **FACULTY** and delivered a lecture on “**Mesh Tackers and Sutures**” - 21st Annual Conference of Indian Association Of Gastrointestinal Endosurgeons held at Chennai from 01.02.2024 to 04.02.2024.
08. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of OBGY, NRI Medical College & General Hospital, Chinakakani on 10.03.2024.
09. **QUIZ MASTER** for “**Thyroid Disorders**” - Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on on 17.03.2024.
10. **FACULTY** and delivered a lecture on “**Abdominal Incisions & their Closure Techniques - Evidence Based**” - FALS Hernia 2024 - Fellowship in Advanced Laparoscopic Surgery for Hernia, Trivandrum from 05.04.2024 to 07.04.2024.
11. **PANELIST** for Panel Discussion on “**Complications of Lap Inguinal Hernia Surgery (Except recurrence)**” - FALS Hernia 2024 - Fellowship in Advanced Laparoscopic Surgery for Hernia, Trivandrum from 05.04.2024 to 07.04.2024.
12. **CHAIR PERSON** for “**Acute Pancreatitis**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
13. **FACULTY** and delivered a lecture on “**Road to Surge Endoscopic Anatomy of Groin**” at Manipal Hospitals, Vijayawada held on 03.05.2024 & 04.05.2024.
14. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on “**Evolution and Future of Endoscopy**” on 29.06.2024 & 30.06.2024.

15. Conducted Workshop on **Surgical Site Infection & Wound Care** - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
16. **FACULTY** and delivered a lecture on “**Endoscopic Anatomy of Groin**” - 47th Annual State Conference of Association of Surgeons of India, Andhra Pradesh Chapter APASICON 2024 held at Kakinada from 13.09.2024 to 15.09.2024.
17. **FACULTY** and delivered a lecture on “**Basic Ventral Hernia Onlay Repair**” - 18th Annual Conference of the Hernia Society of India - HISCON 2024 held at Indore on 27.09.2024 & 28.09.2024.
18. **FACULTY** and delivered a lecture on “**Abdominal Incision Closure and preventing Hernias**” - FALS HERNIA 2024 - Fellowship Programme in Advanced Laparoscopic Surgery for Hernia held at Hyderabad from 04.10.2024 to 06.10.2024.
19. **PANELIST** for Panel Discussion on “**Complex Hernias; Complex Solutions**” - FALSHERNIA 2024 - Fellowship Programme in Advanced Laparoscopic Surgery for Hernia held at Hyderabad from 04.10.2024 to 06.10.2024.
20. **CHAIR PERSON** for the Academic Scientific Session “**Breast Cancer**” at CME on Breast Cancer Surgeons Perspective held at AIIMS, Mangalagiri on 18.10.2024.
21. **PANELIST** for the session “**Ventral Hernia Masterclass Complications of Ventral Hernia Surgery**” - 20th World Congress of Endoscopic Surgery (WCES 2024); International Federation of Societies of Endoscopic Surgeons (IFSES); 22nd Annual Conference of Indian Association of Gastrointestinal Endo Surgeons (IAGES) held at Kolkata from 23.10.2024 to 26.10.2024.
22. **CHAIR PERSON** for Master Videos 1. “**Complications of Ventral Hernia during learning curve**” & 2. “**Difficult Appendicectomy /CASE Capsules**” - 20th World Congress of Endoscopic Surgery (WCES 2024); International Federation of Societies of Endoscopic Surgeons (IFSES); 22nd Annual Conference of Indian Association of Gastrointestinal Endo Surgeons (IAGES) held at Kolkata from 23.10.2024 to 26.10.2024.
23. **FACULTY** and delivered a lecture on “**Safe Cholecystectomy**” at GSL Medical College, Rajahmundry on 29.11.2024 & 30.11.2024.
24. **FACULTY** and delivered a lecture on “**Endoscopic Anatomy of Groin**” - LAPENDECON 2024 held at Narasaraopet on 01.12.2024.

Dr Anuroop Thota, Professor

25. **FACULTY** and delivered a lecture on “**Endoscopic Anatomy of Abdominal Wall**” at Manipal Hospitals, Vijayawada held on 03.05.2024 & 04.05.2024.

26. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on “**Laparoscopic Suturing and Knotting**” on 29.06.2024 & 30.06.2024.
27. **FACULTY** and delivered a lecture on “**Laparoscopic Anatomy of Abdominal Wall**” - 47th Annual State Conference of Association of Surgeons of India, Andhra Pradesh Chapter APASICON 2024 held at Kakinada from 13.09.2024 to 15.09.2024.
28. **PANELIST** in Panel Discussion on “**Laparoscopic Cholecystectomy – Nuances**” - 47th Annual State Conference of Association of Surgeons of India, Andhra Pradesh Chapter APASICON 2024 held at Kakinada from 13.09.2024 to 15.09.2024.
29. **FACULTY** and delivered a lecture on “**Physics behind endoscopy, How to perform an Endoscopy**” - WOUGIE 2024; Hands on Workshop on Upper Gastrointestinal Endoscopy conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 27.09.2024 to 29.09.2024.
30. **MODERATOR** for Panel Discussion on “**Complex hernias: Complex Solution**” - FALS HERNIA 2024 - Fellowship Programme in Advanced Laparoscopic Surgery for Hernia held at Hyderabad from 04.10.2024 to 06.10.2024.
31. **FACULTY** and delivered a lecture on “**Safe Chole**” at GSL Medical College, Rajahmundry on 29.11.2024 & 30.11.2024.
32. **FACULTY** and delivered a lecture on “**Robotic Ventral Hernia repair**” - LAPENDECON 2024 held at Narasaraopet on 01.12.2024.

Dr M Mallikarjuna Reddy, Professor

33. **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on “**Thyroid - Surgical Anatomy, Physiology**” on 17.03.2024.
34. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on “**Mesh, Sutures & Tackers**” on 29.06.2024 & 30.06.2024.
35. **MODERATOR** for Panel Discussion on “**Ventral Hernias**” - PG MAS - Vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH on 29.06.2024 & 30.06.2024.
36. **APMC OBSERVER** - Dr NTR UHS Zonal CME conducted by the Department of Anaesthesiology, NRI Medical College & General Hospital, Chinakakani on 28.07.2024.

37. **VIDEO PRESENTATION** on “**Laparoscopic (TAPP) for ventral hernias**” in National conference AMASICON 2024- Annual Conference – The Association of Minimal Access Surgeons of India held at Hyderabad from 15.08.2024 to 17.08.2024.
38. **VIDEO PRESENTATION** on “**Laparoscopic (TAPP) for ventral hernias**” in - 47th Annual State Conference of Association of Surgeons of India, Andhra Pradesh Chapter APASICON 2024 held at Kakinada from 13.09.2024 to 15.09.2024.
39. **FACULTY** and delivered a lecture on “**Endoscopy - Evolution & Future**” - WOUGIE 2024; Hands on Workshop on Upper Gastrointestinal Endoscopy conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 27.09.2024 to 29.09.2024.
40. **FACULTY** and delivered a lecture on “**TAPP in umbilical hernia**” - LAPENDECON 2024 held at Narasaraopet on 01.12.2024.

Dr A Satyanarayana Prasad, Associate Professor

41. Attended **CISP - Curriculum Implementation Support Programme** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centre for Medical Education Technologies, ASRAM Medical College, Eluru on 15.02.2024 & 16.02.2024.
42. Attended “**ACME - Advanced Course In Medical Education**” at NMC Nodal Centre for Medical Education Technology, Christian Medical College, Vellore 2024 from 26.07.2024 to 30.07.2024.
Topic : “**Peyton’s Model Vs Traditional Method in Teaching Suturing Skills to Final Year Phase II MBBS students**”.
43. **OBSERVER** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty held at Guntur Medical College, Guntur from 06.08.2024.
44. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
Topics: 1. “**IMG**”
2. “**Group Dynamics**”
45. **JUDGE** for Paper & Poster Presentation for all three days at 84th Annual Conference of the Association of Surgeon of India (ASI) held at Agra from 25.11.2024 to 27.11.2024.

46. **RESOURCE FACULTY for BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Topics: 1. **“Goals, roles and Competencies, Learning objectives (LO) in CBME”**

2. **“Effective Clinical and Practical Skill Teaching”**.

3. **“Assessment of Clinical and Practical Skills”**.

Dr N Sudhakar Reddy, Associate Professor

47. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr Khaja Abdul Moin Baig, Assistant Professor

48. **RESOURCE FACULTY for Orientation to Workshop on Research Methodology & Biostatistics** for 1st year PGs conducted by Medical Education Unit on 24.01.2024.

Topic: **“Data Collection (Case Record form / Questionnaire)**

49. Attended **CISP - Curriculum Implementation Support Programme** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty conducted by Regional Centre for Medical Education Technologies, ASRAM Medical College, Eluru on 15.02.2024 & 16.02.2024.

50. **RESOURCE FACULTY for BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Topic: **“Assessment of Clinical and Practical Skills”**.

51. **CHAIR PERSON for “Metabolic Abnormalities” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates** conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.

52. **FACULTY - PG MAS - vijayawada**, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on **“Know your equipment & Optics”** on 29.06.2024 & 30.06.2024.

53. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Topics: 1. “**Effective Vlinical and Practical Skill Teaching**”.

2. “**Assessment Planning, Writing the correct essay question and MCQs**”.

Dr V Srikanth, Assistant Professor

54. **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**ICleaning and Disinfection of a Scope**” on 29.06.2024 & 30.06.2024.

55. **FACULTY** and delivered a lecture on “**Cleaning and Disinfection of the Scope**” - WOUGIE 2024; Hands on Workshop on Upper Gastrointestinal Endoscopy conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 27.09.2024 to 29.09.2024.

Dr B Anjali, Assistant Professor

56. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr D Sai Spandana, Assistant Professor

57. **FACULTY** and delivered a lecture on “**Basic Surgical Skills**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

Dr Haleema Neshat, Assistant Professor

58. **FACULTY** and delivered a lecture on “**Suture Materials & Needles**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

Dr T Sahiti Prasad, Assistant Professor

59. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr G Sasi Krishna, Assistant Professor

60. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr B Sriram Satyadev, Assistant Professor

61. **FACULTY** and delivered a lecture on “**Skin Suturing Techniques**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

62. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr O Hitisha, Assistant Professor

63. **FACULTY** and delivered a lecture on “**Tissue and Instrument Handling**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

64. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr PTSK Santhosh Rayalu, Assistant Professor

65. **FACULTY** and delivered a lecture on “**Hand Knots**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

66. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr G Soma Sekhar, Senior Resident

67. **FACULTY** and delivered a lecture on “**Hand Knots**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIMC & GH from 11.11.2024 to 14.11.2024.

68. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr P Shashank, Senior Resident

69. **FACULTY** and delivered a lecture on “**Basic Surgical Skills**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIC & GH from 11.11.2024 to 14.11.2024.

Dr Y Avaniya, Senior Resident

70. **FACULTY** and delivered a lecture on “**Suturing Materials & Needles**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIC & GH from 11.11.2024 to 14.11.2024.

Dr C Thirupathi Reddy, Senior Resident

71. **FACULTY** and delivered a lecture on “**Tissue and Instrument Handling**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIC & GH from 11.11.2024 to 14.11.2024.

Dr M Varun Kumar, Senior Resident

72. **FACULTY** and delivered a lecture on “**Skin Suturing Techniques**” - Hands on Basic Suturing Skills Course for Interns conducted by the Surgical Skill Lab in association with Department of General Surgery, NRIC & GH from 11.11.2024 to 14.11.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr K Suhas, Professor & HOD of General Surgery, ASRAMS, Eluru, visited as a **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on “**Investigations in Thyroid Diseases**” on 17.03.2024.
02. Dr Rehman M M, Professor & HOD of General Surgery, PSIMS, Gannavaram, visited as a **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on “**Management of MNG & Thyrotoxicosis**” on 17.03.2024.
03. Dr Ch Satya Vijay, Surgical Oncologist, NRI MC & GH, Chinakakani, visited as a **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on “**Management of Thyroid Malignancies**” on 17.03.2024.
04. Dr S Zwalitha, Associate Professor of General Surgery, SMC, Vijayawada, visited as a **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on “**Complications of Thyroid Surgeries**” on 17.03.2024.
05. Dr Subhash Aggarwal, President, IAGES, visited as a **FACULTY** for PG MAS - vijayawada Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Courses Introduction**” on 29.06.2024 & 30.06.2024.

06. Dr Subhash Aggarwal, President, IAGES, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Courses Introduction**” on 29.06.2024 & 30.06.2024.
07. Dr MM Rehman, Professor & HOD of General Surgery, PSIMS, Gannavaram, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**History and Evolution of Laparoscopy**” on 29.06.2024 & 30.06.2024.
08. Dr Phani Mahesh Reddy, Consultant Surgeon, Anantapuram, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Instrumentation & Sterilization**” on 29.06.2024 & 30.06.2024.
09. Dr G Sam Vivek, Managing Director, Vivek Hospitals, Palakollu, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**How to create Pneumoperitoneum**” on 29.06.2024 & 30.06.2024.
10. Dr Meenakshi Sharma, Honorary Treasurer, IAGES, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Hergonomics in Laparoscopy**” on 29.06.2024 & 30.06.2024.
11. Dr M Kanagavel, Chairman, IAGES, PG Training Forum, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH on 29.06.2024 & 30.06.2024.
Topics: 1. “**Career Guidance & Training Prospects**”
2. “**Physics behind endoscope**”
3. “**Principles of Energy Sources**”
12. Dr U Chakrapani, Consultant Surgical Gastroenterologist, Ayush Hospital, Vijayawada, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Laparoscopic Cholecystectomy**” on 29.06.2024 & 30.06.2024.
13. Dr Varun Dasari, Consultant Surgical Gastroenterologist, Nagarjuna Hospitals, Kanuru, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Laparoscopic Appendectomy**” on 29.06.2024 & 30.06.2024.

14. Dr T Siva Kumar, Secretary, IAGES, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Laparoscopic TAPP**” on 29.06.2024 & 30.06.2024.
15. Dr Dheeraj K, Consultant Urologist & Robotic Surgeon, Prashanti Hospital, Vijayawada, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**The new dawn in Minimal Access Surgery-Robotics**” on 29.06.2024 & 30.06.2024.
16. Dr Kona Lakshmi, Head of Surgical Gastroenterology & Bariatric Surgery, Yashoda Hospitals, Hyderabad, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Complications and Trouble shooting in Minimal Access Surgery**” on 29.06.2024 & 30.06.2024.
17. Dr S Easwaramoorthy, Immediate Past President, IAGES, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Basics of ERCP**” on 29.06.2024 & 30.06.2024.
18. Dr T Siva Kumar, Secretary, IAGES, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**ABC of Colonoscopy**” on 29.06.2024 & 30.06.2024.
19. Dr Abhinav Ch, Consultant Medical Gastroenterologist, Sentini Hospitals, Vijayawada visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Minor Procedures – Biopsy, Banding, Sclerotherapy, Foreign body removal**” on 29.06.2024 & 30.06.2024.
20. Dr Rajesh Bathina, Consultant Medical Gastroenterologist, Manipal Hospitals, Vijayawada, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Interpreting the Findings and Reporting**” on 29.06.2024 & 30.06.2024.
21. Dr Samir Ranjan Nayak , EC Member (Central Zone), IAGES visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**How to perform an endosocpy**” on 29.06.2024 & 30.06.2024.
22. Dr M Indrakeela Girish, Consultant Medical Gastroenterologist, Capital Hospitals, Vijayawada, visited as a **FACULTY** for PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy held at NRI MC & GH and delivered a lecture on “**Minor Procedures - Biopsy, Bandling, Sclerotherapy, Foreign Body Removal**” on 29.06.2024 & 30.06.2024.

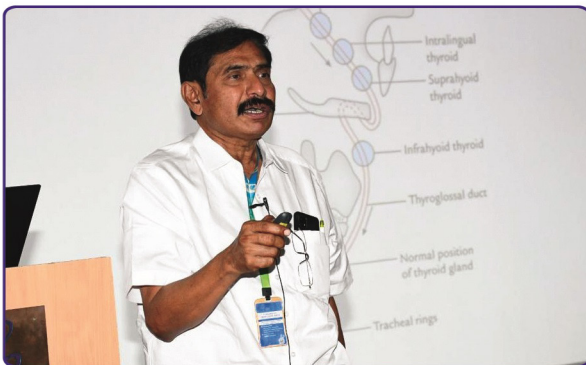


General Surgery Zonal CME

Theme: Thyroid Diseases

conducted by Department of General Surgery

17.03.2024





PG MAS - VIJAYAWADA

Sensitize your fingers with
Hands on Training in Laparoscopy & Endoscopy
conducted by Department of General Surgery

29.06.2024 & 30.06.2024





SURGICAL SKILL LAB

SURGICAL SKILL LAB

Conference / CME conducted:

01. **“Hands on Basic Suturing Skills Course for Interns”** from 08.01.2024 to 12.01.2024.

Guest Faculty:

1. Dr K Siva Sankara Rao, Professor & Head of General Surgery, NRIMC & GH
2. Dr V Jayapala Reddy, Associate Professor of Surgical Gastroenterology, NRIMC & GH
3. Dr Praveen Royal M, Surgical Oncologist, Vijayawada
4. Dr P Subba Rao, Professor & Head of Paediatric Surgery, NRIMC & GH
5. Dr Rama Mani Lam, Associate Professor of Plastic Surgery, NRIMC & GH

02. **“Hands on workshop on Diagnostic & Operative Hysteroscopy”** on 14.06.2024 & 15.06.2024.

Guest Faculty:

1. Dr K Gangadhara Rao, Professor & Head of OBGY, NRIMC & GH
2. Dr K Prabha Devi, Ex-Professor & Head of OBGY, NRIMC & GH
3. Dr Padmaja Veeramachaneni, Infertility Specialist, Padmaja Clinic, Vijayawada
4. Dr Sujatha Nuthakki, Laparoscopic Surgery & Infertility Specialist, Sujatha Laparoscopy & Infertility Centre, Guntur
5. Dr T Uma, Professor of OBGY, NRIMC & GH
6. Dr Mounika Nadella, Associate Professor of OBGY, NRIMC & GH
7. Dr K Suprada, Associate Professor of OBGY, NRIMC & GH

03. **“Hands-on Workshop on Upper Gastrointestinal Endoscopy - WOUGIE”** from 27.09.2024 to 29.09.2024.

Guest Faculty:

1. Dr K Siva Sankara Rao, Professor & Head of General Surgery, NRIMC & GH
2. Dr Anuroop Thota, Coordinatory, Surgical Skill Lab & Professor of General Surgery, NRIMC & GH
3. Dr M Mallikarjuna Reddy, Professor of General Surgery, NRIMC & GH
4. Dr V Jayapala Reddy, Associate Professor of Surgical Gastroenterology, NRIMC & GH

5. Dr P Nitesh Naga Balaji, Assistant Professor of Surgical Gastroenterology, NRIMC & GH
6. Dr V Srikanth, Assistant Professor of General Surgery, NRIMC & GH
7. Dr Abhinav Chinta, Gastroenterologist, Vijayawada.
8. Dr B Rajesh, Gastroenterologist, Guntur.

04. **“Hands on Basic Suturing Skills Course for Interns”** from 11.11.2024 to 14.11.2024.

Guest Faculty:

1. Dr K Siva Sankara Rao, Professor & Head of General Surgery, NRIMC & GH
2. Dr D Sai Spandana, Assistant Professor of General Surgery, NRIMC & GH
3. Dr Haleema Neshat, Assistant Professor of General Surgery, NRIMC & GH
4. Dr PTSK Santosh Royalu, Assistant Professor of General Surgery, NRIMC & GH
5. Dr O Hiteesha, Assistant Professor of General Surgery, NRIMC & GH
Dr G Sriram Satyadev, Assistant Professor of General Surgery, NRIMC & GH
6. Dr G Soma Sekhar, Senior Resident of General Surgery, NRIMC & GH
7. Dr C Thirupathi Reddy, Senior Resident of General Surgery, NRIMC & GH
8. Dr M Varun Kumar, Senior Resident of General Surgery, NRIMC & GH
9. Dr Y Avanija, Senior Resident of General Surgery, NRIMC & GH
10. Dr P Sashank, Senior Resident of General Surgery, NRIMC & GH



Hands on Basic Suturing Skills Course for Interns

conducted by Surgical Skill Lab

in association with the Department of General Surgery

08.01.2024 to 12.01.2024 & 11.11.2024 to 14.11.2024





Hands on workshop on Diagnostic & Operative Hysteroscopy

conducted by Surgical Skill Lab
in association with the Department of OBGY
14.06.2024 & 15.06.2024





WOUGIE

Hands-on workshop on Upper Gastrointestinal Endoscopy
conducted by Surgical Skill Lab
in association with the Department of General Surgery
27.09.2024 to 29.09.2024





ORTHOPAEDICS

ORTHOPAEDICS

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. “**Zonal CME on Symposium on Adult Hip**” (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 28.04.2024 in Dhanvantari Lecture Gallery, NRI General Hospital.

AWARDS & PRIZES :

01. Dr T Bhargavi, Second Year PG **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 10.06.2023 and awarded on 10.05.2024.
02. Dr Sai Niharika Koya, Final Year PG, won **FIRST PRIZE** for Poster Presentation titled “**Modified boytchev procedure for recurrent anterior shoulder dislocation**” at Comprehensive Shoulder and Elbow Conference held at AIIMS, Managlagiri on 09.11.2024 & 10.11.2024.
03. Dr Sai Niharika Koya, Final Year PG, won **THIRD PRIZE** for Quiz on “**Basic of Ilizarov**” at Dr NTR UHS Orthopaedics Zonal CME held at Alluri Sitarama Raju Academy of Medical Sciences, Eluru on 15.12.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Riyaz Babu Shaik, Professor & Head

01. “**Trochanteric Rotation Osteotomy, Modified Surgical Technique for hip preservation in the management for Avascular necrosis of the femoral head an indian perspective**” - 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

Dr S Yachendra Kumar Reddy, Final Year PG

02. “**Management of Lisfrance injury by open reduction and internal fixation with CC screw**” - 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

Dr C Siddhartha, Second Year PG

03. “**A Case Report of Extra articular synovial chondromatosis with in baker’s cyst of right knee**” - 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

Dr G Anil Babu, Second Year PG

04. “**A Case Report of gaint cell tumour of metacarpal bone involving distal shaft neck and head of sparing MCP joint**” - 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

Dr K Vishal, Second Year PG

05. **“A rare Case of 4 years kid with neglected knee dislocation and bilateral club feet (Larsen Syndrome) - surgical technique and 2 years followup”**- 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

Dr R Adithya, Second Year PG

06. **“A case report of Ankylosis of Right Knee Secondary to Tuberculosis”**- 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

Dr V Sravan Kumar, Second Year PG

07. **“A Case Report of Lytic lesion of left distal Ulnar bone”**- 53rd Annual Conference of Orthopedic Surgeons Society of Andhra Pradesh - OSSAPCON 2024 held at Tirupati from 26.01.2024 to 28.01.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. P. Surya Anvitha, T. Swapna Priyanka, M. Rami Reddy
“An unusual presentation of synovial chondromatosis in young adult” - International Journal of Medicine and Public Health, Vol 14, Issue 2, April-June, 2024.
02. Siva S Garlapati, Venugopala R Pondugula, Manindhar R Sane, Satya K Koduru
“Floating Knee - Outcomes in the Management of Ipsilateral femur and tibia fractures” - GJRA - Global Journal for Research Analysis; Volume 13, Issue - 10, October - 2024; Print ISSN No. 2277 - 8160.
03. Sravya Lingala, Vamsi Krishna Vunnam, Rompilli Joshua, Riyaz Babu Shaik
“The Outcome of Clavicular Fractures Treated by Plate Osteosynthesis” - International Journal of Pharmaceutical and Clinical Research 2024; 16(11); 699-702; ISSN:0975-1556,p-ISSN:2820-2643.
04. Vamsi Krishna Vunnam, Are Kaushik, Sravya Lingala, Rami Reddy Mettu
“Comparison of proximal fibular osteotomy and medial open wedge osteotomy in unicompartmental knee osteoarthritis” - International Journal of Life Sciences, Biotechnology and Pharma Research Vol. 13, No. 11, November 2024
Online ISSN: 2250-3137; Print ISSN: 2977-0122.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr Sk Riyaz Babu, Professor & Head

01. **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered a lecture on **“Neglected IC Fracture”** on 28.04.2024.

02. **CHAIRPERSON** for the session “**Injuries around elbow**” at Comprehensive Shoulder and Elbow Conference held at AIIMS, Mangalagiri on 09.11.2024 & 10.11.2024.

Dr M Rami Reddy, Professor

03. **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered a lecture on “**AVN**” on 28.04.2024.

04. **CHAIRPERSON** for the session “**.Complex THR**” at OASIS Mid Year CME held at Vijayawada on 30.06.2024.

05. **WORK SHOP INSTRUCTOR** for “**Basics in THR**” at Zonal CME, AIIMS, Mangalagiri on 19.10.2024 .

Dr V Vamsi Krishna, Assistant Professor

06. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr L Sravya, Assistant Professor

07. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr S Venkateswara Reddy, Assistant Professor

08. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

09. **FACULTY** and delivered a lecture on “**Biomechanics of HIP**” at OASIS Mid Year CME held at Vijayawada on 30.06.2024.

Dr Usman Taufiq, Assistant Professor

10. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr S Amarnath, Ex-HOD, Dept of Orthopaedics, NRIGH and Senior Orthopaedic Surgeon, Guntur visited as a **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered two lectures 1. “**Biomechanics of Hip Joint**” & 2. “**THR in Hip**” on 28.04.2024.
02. Dr Durga Nagaraju, Senior Orthopaedic Surgeon, Vijayawada visited as a **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered a lecture on “**Perthes Disease / SCFE / DDH**” on 28.04.2024.
03. Dr V V Narayana Rao, Professor, Guntur General Hospital, Guntur visited as a **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered a lecture on “**Infections in Hip Joint**” on 28.04.2024.
04. Dr C Hanumantha Rao, Ex-HOD, Dept of Orthopaedics, NRIGH visited as a **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered two lectures 1. “**Clinical Examination of Hip**” & 2. “**Femoro Acetabular Impingement**” on 28.04.2024.
05. Dr Shyam Kumar, Professor & HOD, SMC, Vijayawada visited as a **FACULTY** for Dr NTR UHS Orthopaedics Zonal CME held at NRI MC & GH and delivered a lecture on “**OA Hip-Secondary / Primary**” on 28.04.2024.



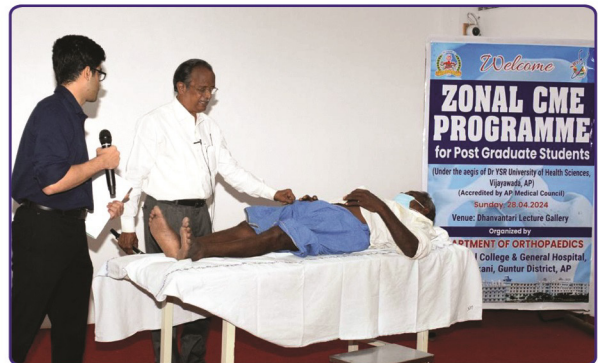


Orthopaedics Zonal CME

Theme: Symposium on Adult Hip

conducted by Department of Orthopaedics

28.04.2024





OBSTETRICS & GYNAECOLOGY

OBSTETRICS & GYNAECOLOGY

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. “**Zonal CME on “Antepartum Haemorrhage”** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 10.03.2024 in Dhanvantari Lecture Gallery, NRI General Hospital.

AWARDS & PRIZES :

01. Dr B Juhitha, Final Year PG got **FIRST PRIZE** for the Presentation titled “**Antepartum Hemorrhage**” in OBGY Zonal CME for Postgraduates held on 10.03.2024 held in NRIMC & GH.
03. Dr G Nikhitha, Dr M Duhitha, Second Year PGs & Dr K Abhijna, First Year PG won **FIRST PRIZE** for APCOG State Conference held at Eluru for the presentation titled “**High Risk Pregnancy**” at ASRAM Medical college, Eluru by on 13.07.2024 & 14.07.2024.
04. Dr K Varsha & Dr P Manisha, Final Year PGs got **FIRST PRIZE** for Quiz titled “**Infertility**” in OBGY Zonal CME for Postgraduates held on 28.07.2024 held at Government Siddhartha Medical College.
05. Dr G Nikhitha, Second Year PG got **SECOND PRIZE** in OGSN Medha CPD competition for FOGSI titled “**Oncology**” held at Yashoda Hospital, Hyderabad on 13.12.2024 & 14.12.2024.
06. Dr G Nikhitha & Dr M Duhitha, Second Year PG got **FIRST PRIZE** for Quiz on **Menopause Transition**” in South Zone IMS Conference 2024 on 31.08.2024 & 01.09.2024.
07. Dr G Nikhitha & Dr D Rajarajeswari, Second Year PG got **FIRST PRIZE** for Quiz on “**Gestosis**” in FOGSI, Vijayawada on 29.12.2024.
08. Dr N Raveena, First Year PG got **FIRST PRIZE** for the Paper Presentation titled “**Efficacy of Community Based Cervical Cancer Screening using Conventional PAP Smear in low & middle income population**” in CME on Recent Updates in Preventive Gynaec-Oncology held at AIIMS, Mangalagiri on 29.09.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Md Ayesha Sultana, Final Year PG

01. “**Instrumental Deliveries and its outcome in tertiary care centre**” in AICOG - 66th All India Congress of Obstetrics & Gynaecology held at Hyderabad from 06.01.2024 to 10.01.2024.

Dr B Juhitha, Final Year PG

02. **“Non Descent Vaginal Hysterectomy, our experience with the safe and scarless method”** in AICOG - 66th All India Congress of Obstetrics & Gynaecology held at Hyderabad from 06.01.2024 to 10.01.2024.

Dr K Varsha, Final Year PG

03. **“Pre operative variables: As predictors of Carcinoma ovary”** in AICOG - 66th All India Congress of Obstetrics & Gynaecology held at Hyderabad from 06.01.2024 to 10.01.2024.

Dr P Manisha, Final Year PG

04. **“Tuboovarian Mass - Enterobius Vermicullaris”** in AICOG - 66th All India Congress of Obstetrics & Gynaecology held at Hyderabad from 06.01.2024 to 10.01.2024.

Dr G Nikhitha, Second Year PG

05. **“Malignant Brenner’s Tumour”** in 29th National Conference of Indian Menopause Society held at Allahabad from 23.02.2024 to 25.02.2024.
06. **“Lipoleiomyoma, A Rare Singular Tumour”** in 9th Annual Conference of Andhra Pradesh Obstetrics and Gynaecology Society APCOG 2024 held at Eluru on 13.07.2024 & 14.07.2024.
07. **“Amenorrhea - unveiling the pituitary connection”** in South Zone IMS Conference held at Vijayawada on 31.08.2024 to 01.09.2024.

Dr M Duhita, Second Year PG

08. **“Angiofibroblastoma - the tumor with a twisted name & a curious tale”** - APCOG held Eluru on 13.07.2024 & 14.07.2024.
09. **“BUMP or BLIP? Unpacking the mysteries of molar pregnancy”** - AICC RCDG - South Zone Annula Conference 2024 held at GITAM, Visakhapatnam on 16.11.2024 & 17.11.2024.

Dr N Raveena, First Year PG

10. **“Efficacy of Community Based Cervical Cancer Screening using Conventional PAP Smear in low & middle income population”** - CME on Recent Updates in Preventive Gynaec-Oncology held at AIIMS, Mangalagiri on 29.09.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Ayesha Sultana, Kothapalli Suprada, B Rao Bahadur, K Gangadhara Rao
“Instrumental deliveries and its outcome in tertiary care center” - Int J Reprod Contracept Obstet Gynecol. 2024Jun;13(6):1527-1530.

02. Kavitha Kallakuri, K Suprada, B Rao Bahadur, Gangadhar Rao
“Post Operative Wound Infection: A Descriptive Study” - Kallakuri Ket al. Int J Reprod Contracept Obstet Gynecol. 2024Jul;13(7):1731-1734.
03. T. Uma, L. Pushpa Pallavi, Kolli Varsha, Kaushik Hari, Naga Saritha Kolli
“Accuracy of ca 125, USG, CECT, RMI 1 score in diagnosis of ovarian tumour” - International Journal of Academic Medicine and Pharmacy, ISSN (O): 2687-5365; ISSN (P): 2753-6556
04. Cheruku Mounika, Chennareddy Sunitha, Perali Manisha, Daggupati Anisha
“Study on Maternal Obesity and its outcomes on Pregnancy” - International Journal of Academic Medicine and Pharmacy, ISSN (O): 2687-5365; ISSN (P): 2753-6556.
05. Suprada Kothapalli, Kosuri Naga Venkata Lakshmi Durga, Gangadhara Rao Koneru, Rao Bahadur. B
“Maternal and Fetal Outcome in Anemia Complicating Pregnancy – A Prospective Study” - International Journal of Academic Medicine and Pharmacy; ISSN (O): 2687-5365; ISSN (P): 2753-6556.
06. Suprada Kothapalli, Lankapothu Puspha Pallavi, Gangadhar Rao, Koneru Rao, Bahadur .B
“Comprehensive Clinical Study Of Postmenopausal Bleeding Excluding Carcinomas” - International Journal of Academic Medicine and Pharmacy, ISSN (O): 2687-5365; ISSN (P): 2753-6556.
07. Bammidi Juhitha, K. Ramalingam, K. Suprada
“Evaluation of post-operative outcome of non-descent vaginal hysterectomies done in a year at a tertiary care centre” - Juhitha B et al. Int J Reprod Contracept Obstet Gynecol. 2024 Dec;13(12):3575-3579.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr K Gangadhara Rao, Professor & Head

01. **MODERATOR** for a session **“Poisoning in Pregnancy”** - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024.
02. **FACULTY** and delivered a lecture on **“Introduction, History & Evolution of Hysteroscopy”** at Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.

06. **CHAIR PERSON** for “**Navigating the flow: managing abnormal uterine bleeding in primary practice**” - 2nd AFPI Joint State Conference, conducted by the department of Family Medicine, NRI MC & GH, on 29.06.2024 & 30.06.2024.
04. **CHAIR PERSON** for “**Updates in preventive Gynaec Oncology**” - 9th Annual Conference of Andhra Pradesh Obstetrics and Gynaecology Society APCOG 2024 held at Eluru on 13.07.2024 & 14.07.2024.
05. **CHAIR PERSON** for “**Occupational hazards in ICU**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
06. **JUDGE** for “**Recent updates in preventive Gynec-Oncology**” held at AIIMS Mangalagiri on 29.09.2024.
07. Conducted Health Education Program on International Day for Elimination of “**Violence against Women (VAW) and HPV Vaccine**” for Staff, MBBS & Nursing Students on 16.10-2024 and 29.11.2024.
08. **CHAIR PERSON** for “**Screening of Carcinoma Cervix and management of CIN**” - SWAADHYA, VOGS on 09.11.2024.
09. **FACULTY** for Dr NTR UHS OBGY Zonal CME held at NRI MC & GH and delivered a lecture on “**Introduction of APH**” on 17.11.2024.
10. **FACULTY** and delivered a lecture on “**Discover the latest updates in Reproductive medicine**” at NOVA IVF VOGs, Vijayawada on 30.11.2024.
11. **CHAIR PERSON** for “**Laparoscopy Workshop**” held at Rainbow Hospitals, Vijayawada on 14.12.2024.

Dr K Ramalingam, Professor

12. **CHAIR PERSON** for “**Obstetric emergencies in Critical Care**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
13. **FACULTY** for Dr NTR UHS OBGY Zonal CME held at NRI MC & GH and delivered a lecture on “**Too Low to Like (Placenta Previa)**” on 17.11.2024.

Dr T Uma, Professor

14. **FACULTY** and delivered a lecture on “**Know your Hysteroscope**” at Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.

15. **FACULTY** for Dr NTR UHS OBGY Zonal CME held at NRI MC & GH and delivered a lecture on “**APH - An Eagle’s Eye (Definition, Diagnosis, Prediction & Prevention)**” on 17.11.2024.

Dr B Rao Bahadur, Professor

16. Attended “**ACME - Advanced Course In Medical Education**” at NMC Nodal Centre for Medical Education Technology, Bhaskar Medical Collge 2024.
Topic : “**OSCE: An Affective Tool of Assessment for MBBS Phase III Part II Medical students**”.

17. **FACULTY** and delivered a lecture on “**Menopause**” - South Zone Conference of India Menopausal society held at Vijayawada on 31.08.2024

18. **FACULTY** and delivered a lecture on “**Liver Disorders in Pregnancy**” - SWAADHYA, VOGS on 09.11.2024.

Dr K Suprada, Associate Professor

19. **FACULTY** and delivered a lecture on “**Taking Care of Equipment**” at Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.
20. **FACULTY** and delivered a lecture on “**Sexual Dysfunction**” - 9thAnnual Conference of Andhra Pradesh Obstetrics and Gynaecology Society APCOG 2024 held at Eluru on 13.07.2024 & 14.07.2024.
21. **JUDGE** for Paper & Poster Presentations in 9thAnnual Conference of Andhra Pradesh Obstetrics and Gynaecology Society APCOG 2024 held at Eluru on 13.07.2024 & 14.07.2024.

Dr N Mounika, Associate Professor

22. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
23. **FACULTY** and delivered a lecture on “**Safe Hysteroscopy**” at Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.

Dr L Pushpa Pallavi, Assistant Professor

24. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr Ch Mounika, Assistant Professor

25. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr K Prabha Devi, Ex Professor & HOD of OBGY, NRIMC & GH visited as Faculty and delivered a lecture on “**Screening of Genital Malignancies**” for OBGY PGs on 09.02.2024.
02. Dr K Prabha Devi, Ex Professor & HOD of OBGY, NRIMC & GH visited as Faculty and delivered a lecture on “**Hysteroscopy - When & Why, Before & After**” for Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.
03. Dr Sujatha Nuthakki, Laparoscopic Surgery & Infertility Specialist, Sujatha Laparoscopy & Infertility Centre, Guntur visited as Faculty and delivered a lecture on “**Advanced Hysteroscopy Procedures**” for Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.
04. Dr Veeramachaneni Padmaja, Infertility Specialist, Padmaja Clinic, Vijayawada visited as Faculty and delivered a lecture on “**Diagnostic Hysteroscopy**” for Hands on workshop on Diagnostic & Operative Hysteroscopy conducted by the Surgical Skill Lab in association with the Department of OBGY, NRIMC & GH on 14.06.2024 & 15.06.2024.
05. Dr Santhi, Associate Professor, PSIMS, Gannavaram visited as a **FACULTY** for Dr NTR UHS OBGY Zonal CME held at NRI MC & GH and delivered a lecture on “**An Early Break-Up (Abruptio Placenta)**” on 10.03.2024.
06. Dr Shobitha, Associate Professor, SMC, Vijayawada visited as a **FACULTY** for Dr NTR UHS OBGY Zonal CME held at NRI MC & GH and delivered a lecture on “**Possessive Placenta (Placenta Accreta Spectrum)**” on 10.03.2024.
07. Dr S V Phanindra, Professor & HOD of Forensic Medicine, NRIMC & GH visited as Faculty and delivered a lecture on “**Examination of Rape case 7 POCSO Act**” for OBGY PGs on 15.03.2024 & 16.03.2024.

08. Dr Y Swapna Srinadh, Consultant Gynaecologist from Ramesh Hospitals, Vijayawada, visited as Faculty and delivered a lecture on “**Advance talk in ART**” for OBGY PGs on 28.06.2024.
09. Dr Kaushik Hari, Associate Professor of Surgical Oncology, NRIMC & GH visited as Faculty and delivered a lecture on “**Radical Hysterectomy / Ovarian Tumours**” for OBGY PGs on 28.06.2024.
10. Dr Suma Varsha, Consultant Gynaecologist from Ramesh Hospitals, Vijayawada, visited as Faculty and delivered a lecture on “**Advance talk in ART**” for OBGY PGs on 28.06.2024.
11. Dr Srujaana & Dr Sukeerthi, Birthright Fertility, Rainbow Hospitals, Vijayawada visited as Faculty and delivered a lecture on “**Pre Implantation Genetic Testing & IVF**” for OBGY PGs on 16.08.2024.
12. Dr Suma Varsha, Consultant Gynaecologist from Ramesh Hospitals, Vijayawada visited as Faculty and delivered a lecture on “**Recent Advances in IVF**” on 14.09.2024.
13. Dr B Sai Madhuri, Associate Professor, Department of Medical Oncology, NRI MC & GH visited as Faculty and delivered a lecture on “**Chemotherapy in Gynaecology**” on 01.10.2024.
14. Dr K Sudhakar, Assistant Professor, Department of Radiation Oncology, NRI MC & GH visited as Faculty and delivered a lecture on “**Radiotherapy in Gynaecology**” on 05.11.2024.
15. Dr P Suseela, Consultant Gynaecologist, Latha Hospitals, Vijayawada visited as Faculty and delivered a lecture on “**Labour Care Guide**” on 21.11.2024.
16. Dr V Padmaja, Medcy Hospital, Vijayawada visited as Faculty and delivered a lecture on “**To go life with PCOS**” on 03.12.2024.
17. Dr Ch Kavitha, Sriram Hospital & IVF Centre, Vijayawada visited as Faculty and delivered a lecture on “**Fertility Enhancing Surgeries**” on 14.12.2024.





OBGY Zonal CME

Theme: Antepartum Haemorrhage
conducted by Department of OBGY

10.03.2024





PAEDIATRICS

PAEDIATRICS

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **"PALS - Paediatric Advanced Life Support"** from 26.04.2024 to 28.04.2024 held at Skill Lab, NRI General Hospital.
02. **"NNF-SHINE workshop (National Neonatology Forum)"** on 11.06.2024 at Skill Lab, NRI General Hospital.
03. **"World Breastfeeding Awareness Programme Week"** from 01.08.2024 to 07.08.2024.
04. **"Zonal CME on Neuro Developmental Paediatrics"** (Under the aegis of Dr NTR University of Health Sciences, Vijayawada, AP & Accredited by AP Medical Council) for Postgraduates held on 27.10.2024 in Dhanvantari Lecture Gallery, NRI General Hospital.
05. National Conference - **"IAP PED-ALLERCON - Paediatrics Allergy"** from 30.11.2024 to 01.12.2024 held at Mini Auditorium, NRI Medical College..

AWARDS & PRIZES :

01. Dr Vivek J S D.J, Final Year PG, won **FIRST PRIZE** for the Presentation titled **"Childhood Poisoning, its clinical profile, outcome and awareness"** in National Conference on Clinical Toxicology - Recent Advancements and Newer Trends in Clinical Toxicology, conducted by the Department of Emergency Medicine, NRIMC & GH held on 08.06.2024 & 09.06.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Poojitha Lakshmi Devagupthapu, Second Year PG

01. **"Outcomes of patients with Traumatic Brain Injury in Tertiary Care Hospital"** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Kagitha Daisy Jacquelin, Second Year PG

02. **"Association of Maternal and Cord Blood Zinc and Copper Levels with Anthropometric Parameters in Newborn"** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Gali Venkata Sujith Reddy, Second Year PG

03. **"IEL is not an uncommon disease"** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Thalla Vineeth Gound, Second Year PG

04. **"A study on pattern of emotional and behavioural problems in children of 1 - 14 years age"** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Sak Jeelani, Second Year PG

05. **“Study of Nucleated RBC’s CK-MB and LDH levels in Cord Blood as markers of Perinatal Asphyxia in term neonates”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Gedela Mounika, Second Year PG

06. **“Latch Score as a tool in predicting successful Breastfeeding”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Mandadi Tarun Reddy, First Year PG

07. **“Autosomal Recessive Myotonia Congenita”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Dharani Anandha Samhitha Malyala, First Year PG

08. **“Infantile onset IBD”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Devayani Tammu, First Year PG

09. **“Distal Arthrogryposis Type 5D”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Yannam Sai Nikitha, First Year PG

10. **“Renal Coloboma Syndrome”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr Sri Sai Monica Koritala, First Year PG

11. **“Prolidase Deficiency”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

Dr. Mokhamatam Manasa, First Year PG

12. **“Glycogen Storage Disorders”** - AP PEDICON-2024 at IAP, Anantapuram from 08.11.2024 to 10.11.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Inuganti Venkata Renuka, Sudhakar Ramamoorthy, Vijayalakshmi B, Srilaxmi N, Bakkamanthala S K Kanth

“Glycogen Storage Disorder Type IXb: Exploring Clinical Patterns and Genetic Insights Into a Rare Phosphorylase Kinase B (PHKB)-Associated Case” - Cureus. 2024 Jul 26;16(7):e65474. doi: 10.7759/cureus.65474.

02. Dr Srilaxmi Nelakurthi, Dr Vijayalakshmi Bheemireddy, Dr Sujith Reddy G V

“Caudal Regression Syndrome Associated with Recurrent Urinary Tract Infection: A Case Report” - GJRA - Global Journal for Research Analysis; Volume - 13, Issue - 11, November - 2024.

03. Srilaxmi Nelakurthi, Vijayalakshmi Bheemireddy

“Neonatal Achalasia Cardia: A Case Report” - Cureus. 2024 Aug 27;16(8):e67954. doi: 10.7759/cureus.67954. eCollection 2024 Aug.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr B Vijaya Lakshmi, Professor & Head

01. **CHAired** a Session for **“Cough Module in Children”** - Indian Academy of Pediatrics, Guntur on 26.04.2024.

02. **CHAired** a Session for **“Epilepsy Syndromes in Children”** - IAP AP State and IAP Krishna, Andhra Hospital, Vijayawada on 05.05.2024.

03. **MODERATOR** for **“Refractory Status”** for NAPE - 2024 (Neonatal and Pediatric Emergencies) - Rainbow Children’s Hospital, NNF AP State in Association with IAP AP State and IAP Krishna held at Vijayawada on 21.07.2024.

04. **CHAIR PERSON** for **“Infection Control in ICU; NABH Guidelines”** - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

05. **CHAired** a Session for **“Nap on Antibiotic Stewardship”** - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.

06. **MODERATOR** for **“Vaccination in Allergy”** - NATIONAL PED ALLERCON-2024 - 12th Annual Conference of Pediatric Allergy and Chapter of IAP on 30.11.2024 & 01.12.2024.

Dr R Chandra Sekher, Professor

07. **CHAired** a Session for **“Cough Module in Children”** - Indian Academy of Pediatrics, Guntur on 26.04.2024.

08. **CHAired** a Session for **“Epilepsy Syndromes in Children”** - IAP AP State and IAP Krishna, Andhra Hospital, Vijayawada on 05.05.2024.

09. **MODERATER** for **“Refractory Seizures”** - NAPE - 2024 (Neonatal and Pediatric Emergencies) - Rainbow Children’s Hospital, NNF AP State in Association with IAP AP State and IAP Krishna held at Vijayawada on 21.07.2024.

10. **FACULTY** and delivered a lecture on **“Chronic Urticaria”** for NATIONAL PED ALLERCON-2024 - 12th Annual Conference of Pediatric Allergy and Chapter of IAP on 30.11.2024 & 01.12.2024.

Dr PML Kanta Kumari, Professor

11. **MODERATOR** for a session “**Approach to Crashing Tox Child**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine, NRI MC & GH on 08.06.2024 and 09.06.2024.
12. **CHAIR PERSON** for “**Occupational hazards in ICU**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
13. **FACULTY** for “**Poster Evaluation**” - NATIONAL PED ALLERCON-2024 - 12th Annual Conference of Pediatric Allergy and Chapter of IAPon 30.11.2024 & 01.12.2024.

Dr T Akshara, Assistant Professor

14. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr N Srilaxmi, Assistant Professor

15. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr Keerthi, Developmental Paediatrician, Vijayawada visited as a **FACULTY** for Dr NTR UHS Paediatrics Zonal CME on 27.10.2024 and delivered two lecture 1. “**Developmental Surveillance in Routine office Practice**” & 2. “**Approach to a child with poor scholastic performance & overview of dyslexia**”.
02. Dr Samir Dalwai, Developmental Paediatrician, Vijayawada visited as a **FACULTY** for Dr NTR UHS Paediatrics Zonal CME on 27.10.2024 and delivered a lecture on “**A General overview on Autism & Approach to child with speech delay**”.
03. Dr Aasrith, Developmental Paediatrician, Vijayawada visited as a **FACULTY** for Dr NTR UHS Paediatrics Zonal CME on 27.10.2024 and delivered a lecture on “**ADHD a Primer**”.
04. Dr Srinivas Raghavan R, Assistant Professor of Paediatrics, Developmental Pediatrics Unit, CMC, Vellore visited as a **FACULTY** for Dr NTR UHS Paediatrics Zonal CME on 27.10.2024 and delivered a lecture on “**Approach to child with GDD**”.
05. Dr Revanth, Developmental Paediatrician, Vijayawada visited as a **FACULTY** for Dr NTR UHS Paediatrics Zonal CME on 27.10.2024 and delivered a lecture on “**Development of child in first 1000 days of life**”.



PALS - Paediatric Advanced Life Support

conducted by Department of Paediatrics

26.04.2024 to 28.04.2024





NNF-SHINE Workshop (National Neonatology Forum)

conducted by Department of Paediatrics

11.06.2024



IAP PED-ALLERCON – Paediatrics Allergy

30.11.2024 to 01.12.2024





World Breastfeeding Awareness Programme Week

conducted by Department of Paediatricst

01.08.2024 to 07.08.2024





Paediatrics Zonal CME

Theme: Neuro Developmental Paediatrics
conducted by Department of Paediatricst

27.10.2024





CRITICAL CARE MEDICINE

CRITICAL CARE MEDICINE

CONFERENCES / CMES CONDUCTED BY THE DEPARTMENT AT NRI MC:

01. **2nd Annual Critical Care Conference COMPENDIUM 2024** - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 in Dhanvantari Lecture Gallery, NRI General Hospital.
02. **Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024** on 27.07.2024 at Dhanvantari Lecture Gallery, NRI General Hospital.
03. **ECMO- Extracorporeal Membrane Oxygenation**; Mentorship Programme on 27.07.2024 at Dhanvantari Lecture Gallery, NRI GH.
04. **BLS Training** for all Nursing staff and Paramedics staff from 08.08.2024 to 21.08.2024 at Skill Lab, NRI General Hospital.
05. **“ACLS/BLS Training Programme”** from 28.08.2024 to 31.08.2024 at Skill Lab, NRI General Hospital.
06. **“CME on Sepsis Prevention: Save Lives, Stop Suffering”** for all PGs and Interns in view of World Sepsis Day on 13.09.2024 at Skill Lab, NRI General Hospital.
07. **Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC)** - Pre-Conference Scientific Session with the theme “Antibiotic stewardship program” on 30.09.2024 at Skill Lab, NRI General Hospital.
08. **BLS / ACLS training Program** for PGs from 25.10.2024 to 27.10.2024 at Skill Lab, NRI General Hospital.

AWARDS & PRIZES :

01. Dr Shaik Arif Pasha, Professor & HOD, Department of Critical Care Medicine received **FICCM AWARD** from Indian College of Critical Care Medicine at 30th Annual National Conference of the Indian Society of Critical Care Medicine - CRITICARE 2024 held at Kolkata on 28.02.2024 & 29.02.2024.
02. Dr Suresh Babu B, Final Year PG got **BEST PRESENTATION AWARD** for the presentation titled **“Practice changing trials in ARDS”** at HYCRIT 2024 for Critical Care Trainees conducted by ISCCM, Hyderabad on 04.08.2024.
03. Dr K Rajesh Reddy, Second Year PG got **FIRST PRIZE** for Quiz on **“Critical Care”** at HYCRIT 2024 for Critical Care Trainees conducted by ISCCM, Hyderabad on 04.08.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Suresh Babu B, Final Year PG

01. **“Practice changing trials in ARDS”** at HYCRIT 2024 for Critical Care Trainees conducted by ISCCM, Hyderabad on 04.08.2024.

Dr Suresh Babu B, Final Year PG

02. **“Role of Early Hemoperfusion in Patients with Acute Paraquat Poisoning: Light at the End of the Tunnel”** at 30th Annual National Conference of the Indian Society of Critical Care Medicine - CRITICARE 2024 held at Kolkata on 28.02.2024 & 29.02.2024.

Dr V Rajesh Reddy K, Second Year PG

03. **“3 Points Ultrasonography to Confirm the Correct Position of the Nasogastric Tube in 50 Critically Ill Patients”** at 30th Annual National Conference of the Indian Society of Critical Care Medicine - CRITICARE 2024 held at Kolkata on 28.02.2024 & 29.02.2024.

CHAPTER PUBLISHED IN TEXT BOOK :

Dr Sk Arif Pasha, Professor & Head

01. **“Can Biomarkers Predict & prevent the mortality and morbidity in pre-operative period”** - Critical Care update : 2024; Page No. 645 - 648, chapter 97.
02. **“Cardiac Arrest and Cardio pulmonary Resuscitation”** - Interpreting laboratory tests in Intensive Care – 2024; Page No. 48 – 55, Chapter 6.

Dr V Veera Babu, Associate Professor

03. **“Can Biomarkers Predict & prevent pre operate morbidity and mortality”** - Critical Care update : 2024; Page No. 645 - 648, chapter 97.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr Nancy Gokhale Deta, Dr Sanjay Solman Raj Bonigala, Dr Veera Babu Vadlani **“Comparative study of Ultrasound-guided Transverse Abdominis plane Block with 0.25% Bupivacaine and 0.2% Ropivacaine for postoperative Analgesia following caesarean section”** - Journal of Cardiovascular Disease; VOL15, ISSUE 11, 2024.
02. Dr. Varalakshmi Diwakarla, Dr. Veera Babu Vadlani, Dr. Venu Gopal K, Dr. Shaik Arif Pasha. **“Family Satisfaction using the Family Satisfaction in Intensive Care Unit – 24 Tool in the Multidisciplinary Intensive Care Unit of a Teaching Hospital”** - Frontiers in Health Informatics; 2024; Vol13: Issue6.
03. Dr Tavva Veresh Chandra, Dr Veera Babu, Dr Sanjay Soloman Raj **“Comparative study of Efficacy of oral “Melatonin” Vs “Clonidine” in obtunding pressor responses to Laryngoscopy and intubation in patients scheduled under General Anaesthesia”** - Journal of Cardiovascular Disease; VOL15, ISSUE 10, 2024.

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr Sk Arif Pasha, Professor & Head

01. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
Topic : **“Teaching Learning Method (TLM): including Interactive Large Group, Small Group Methods”**.
02. **FACULTY** and delivered a lecture on **“Battling Refractory Hypoxia”** at Sentini Hospital, Vijayawada on 10.03.2024.
03. **FACULTY** and delivered two lectures 1. **“Green ICU”** & 2. **“Stroke trials”** at REFLECT 2024 held at Visakhapatnam on 30.03.2024 & 31.03.2024.
04. **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered two lectures 1. **“Introduction to the Course”** & 2. **“Ventilator Dyssynchrony”**.
05. **CHAIR PERSON** for **“Current trends in MRSA infections”** - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
06. **FACULTY** and delivered a lecture on **“OP Poisoning Common Problems – Complete Solutions”** at Hyderabad Intensive Care Symposium - HICS 9th Edition held at Hyderabad on 10.05.2024.
07. **PANELIST** for **“Steroids in Refractory Hypoxia”** - Webinar conducted by Apollo Hospitals, Hyderabad on 14.05.2024..
08. **MODERATOR** for **“Diagnosis and management of acute neuromuscular weakness”** - STEPS ISCCM on 25.05.2024.
09. **FACULTY** for National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024 and delivered a lecture on **“Toxidromes”**.
10. **FACULTY** for **“4C Workshop”** at 7th EuroAsia incidence of Approach towards Poisoning Patients EUROASIA 2024 held at Bengaluru from 20.06.2024 to 23.06.2024.
11. Conducted **“Workshop on Innovations in practice: Role of bedside Ultrasound in modern medicine”** for 2nd AFPI Joint State Conference of Andhra Pradesh & Telangana with the theme Family Medicine- The Heart of Healthcare conducted by the Department of Family Medicine on 29.06.2024 & 30.06.2024.

12. **FACULTY** for Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024 and delivered a lecture on “**Occupational hazards in ICU**”.
13. **PANELIST** for the Discussion on “**Neuro Critical Care Disparities Across India**” at 7th Annual National Conference of Society of Neurocritical Care (SNCC) held at Mumbai on 21.09.2024 & 22.09.2024.
14. **CHAIRPERSON** for “**Battling Infection**” at 7th Annual National Conference of Society of Neurocritical Care (SNCC) held at Mumbai on 21.09.2024 & 22.09.2024.
15. **FACULTY** for **Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC)** - Pre-Conference Scientific Session on 30.09.2024 and delivered a lecture on “**Antibiotic Resistance**”.
16. **PANELIST** for the Discussion on “**MDRO**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.
17. **RESOURCE FACULTY** for **Foundation Course (as per new curriculum – CBME)** for 1st MBBS students (2024 Batch) conducted by Medical Education Unit, NRI Medical College, Chinakakani from 14.10.2024 to 19.10.2024.
Topic: “**First Aid, BLS**”
18. In view of World Anaesthesia Day, visited as **FACULTY** and delivered two lectures
1. “**Ventilator Strategies**” & 2. “**Toxidromic Approach towards Unknown poisoning**” in Kurnool Medical College on 16.10.2024.
19. **PANELIST** for the Discussion on “**Diagnostic stewardship in the era of Antimicrobial Research**” - Global South Conference on Infection Prevention and Control and Antimicrobial Stewardship (G-SPARC) held at Hyderabad from 03.10.2024 to 05.10.2024.
20. **FACULTY** and delivered a lecture on “**Pre Conference Summary Presentation**”- Global South Conference on Infection Prevention and Control and Antimicrobial Stewardship (G-SPARC) held at Hyderabad from 03.10.2024 to 05.10.2024.
21. **MODERATOR** for “**FICCS Success**” - Webinar conducted by SATS Academy on 24.11.2024.

22. **RESOURCE FACULTY** for **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Topics: 1. **“Effective clinical and Practical Skill Teaching”**

2. **“Assessment of Clinical and Practical Skills”**.

23. **MODERATOR** for the case based discussion on **“Infective Endocarditis”** - Webinar conducted by FARZ Academy on 19.12.2024.

24. ISCCM Co-Ordinator - Organized Monthly Webinars at Critical Care Seminar Hall

1. **“Women in Critical Care-Harnessing shakti”** in view of International Women’s Day on 09.03.2024.

2. **“Monitoring in Neurointensive Care”** on 23.03.2024.

3. **“Nutrition in ICU”** on 26.04.2024.

4. **“Mechanical Ventilation”** on 26.05.2024.

5. **“Hemodynamic Monitoring”** on 28.06.2024.

6. **“Sepsis”** on 26.07.2024.

7. **“Artificial Intelligence”** on 30.08.2024.

8. **“Abdominal Emergencies in ICU”** on 27.09.2024.

9. **“Respiratory failure in Immunocompromised with special focus on Antibiotics, Antifungals, Antivirals and Steroids”** in Collaborative with ISCCM & ESICM on 20.10.2024.

10. **“Critical Care Nephrology”** on 28.10.2024.

11. **“Cardiothoracic Intensive Care”** on 29.11.2024.

12. **“Understanding EOL in India”** on 27.12.2024.

Dr Ch Bharath, Professor

25. **FACULTY** and delivered a lecture on **“Fundamentals of Mechanical Ventilation”** at Jawaharlal Institue of Postgraduate Medical Education & Research, Puducherry on 06.04.2024.

26. **FACULTY** for **COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates** from 12.04.2024 to 14.04.2024 and delivered a lecture on **“Delirium in ICU”**.

27. Conducted Workshop on **VAP Bundle** - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

28. **INSTRUCTOR** for BLS Training Courses for Nursing Staff on 08.08.2024.

29. **CHAIR PERSON** for the Panel Discussion on “**MDRO**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.

Dr V Veera Babu, Associate Professor

30. **FACULTY** and delivered a lecture on “**Pocus in Trauma and ICU**” at REFLECT 2024 held at Visakhapatnam on 30.03.2024 & 31.03.2024.

31. **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Current trends in MRSA infections**”.

32. **FACULTY** for National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024 and delivered a lecture on “**Ventilator Strategies in Poisoning Patients**”.

33. **CHAIR PERSON** for the Workshop “**Basic Ventilator Approach in Toxicology**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024.

34. Workshop **FACULTY** for “**2D Echo**” - 2nd AFPI Joint State Conference, conducted by the department of Family Medicine, NRI MC & GH, on 29.06.2024 & 30.06.2024.

35. Conducted Workshop on **CAUTI Bundle** - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

36. **FACULTY** for “**Hands on CPR**” for NRI Nursing Staff and Paramedical Staff on 08.08.2024 to 21.08.2024.

37. **INSTRUCTOR** for BLS / ACLS Training Courses from 28.08.2024 to 31.08.2024.

38. Conducted **QUIZ** on “**Antimicrobial Stewardship**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.

39. **JUDGE** for Poster Presentations and Moot Case in GICS 2024 held at bengaluru from 17.10.2024 to 20.10.2024.

Dr K Venu Gopal, Assistant Professor

40. **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Acute Pancreatitis**”.

41. Conducted Workshop on **CLABSI Bundle** - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
42. Conducted **QUIZ** on “**Sepsis**” - CME on Sepsis” in veiw of World Sepsis Day onducted by the Department of Critical Care Medicine, NRI MC & GH on 13.09.2024.
43. Conducted **QUIZ** on “**Antimicrobial Stewardship**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr Souvik Mithra, AIIMS, New Delhi visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Bedside examination of ICU patient**”.
02. Dr Kapildev Soni, AIIMS, New Delhi visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Respiratory Failure**”.
03. Dr Anirban Hom Choudhri, GB path Hospital, New Delhi, **CHAIR PERSON** for “**Mechanical Ventilation- Basics**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
04. Dr Vinathi, Kamineni Hospital, Vijayawada, **CHAIR PERSON** for “**Ventilator Dyssynchrony**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
05. Dr Suhashini Tirumala, ESI Hospitals, Hyderabad visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Gut mycobiome Dysbiosis after Sepsis and Trauma**”.
06. Dr Deepak Vijayan, KIMS Health, Trivandrum visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Choice & use of Antimicrobials in ICU**”.

07. Dr Anusha, Harini Hospitals, Vijayawada, **CHAIR PERSON** for “**Choice & Use of Antimicrobials in ICU**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
08. Dr Nirmala, NIMS, Hyderabad visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Perfusion Indicators**”.
09. Dr Dedeepiya Devaprasad, Apollo Hospitals, Chennai, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Toxidromes**”.
10. Dr Ashima Sharma, NIMS, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Aerosol Therapy**”.
11. Dr Srinivas, Manipal Hospital, Vijayawada, **CHAIR PERSON** for “**Aerosol Therapy**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
12. Dr MM Harish, Mazumdar shaw Medical Center, Bangalore, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Nutritional Targets**”.
13. Dr Srilakshmi, .Nagarjuna Hospital, Vijayawada, **CHAIR PERSON** for “**Nutritional Targets**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
14. Dr Bikash Ranjan Ray, AIMS, New Delhi, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Echocardiography**”.
15. Dr Tapas Kumar Sahoo, Medanta Hospital, Ranchi, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Vascular cannulations Video presentation (How I do it?)**”.

16. Dr Polaiah, Professor & HOD of Anaesthesiology, GGH, Guntur, **CHAIR PERSON** for “**Vascular cannulations Video presentation (How I do it?)**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
17. Dr Amol Kothekar, National Institute, Mumbai, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Oncological Emergencies in Critical Care**”.
18. Dr Madhuri Boppana, Assistant Professor of Medical Oncology, NRI MC & GH, **CHAIR PERSON** for “**Oncological Emergencies in Critical Care**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
19. Dr J Srinivas, AMOR Hospital, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Role of AI in Critical Care**”.
20. Dr Sudhakar, Professor of Anaesthesiology, PSIMS, Gannavaram, **CHAIR PERSON** for “**Role of AI in Critical Care**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
21. Dr Kavitha, NIMS, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Acute PTE**”.
22. Dr Saurabh Saigal, AIIMS, Bhopal, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Metabolic Abnormalities**”.
23. Dr Dharanindra, .Ramesh Hospitals, Vijayawada, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Tropical Infections**”.
24. Dr Manoj, Manipal Hospitals, Vijayawada, **CHAIR PERSON** for “**Tropical Infections**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.

25. Dr Dinesh, Ramesh Hospital, Vijayawada, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**SLED / RRT**”.
26. Dr Souvik Mithra , AIIMS, New Delhi, **CHAIR PERSON** for “**SLED / RRT**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
27. Dr Swarna Deepak, Apollo Hospitals, Hyderabad visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**USG Lung and Airways**”.
28. Dr Shilpa, Aster Ramesh Hospital, Guntur, **CHAIR PERSON** for “**USG Lung and Airways**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
29. Dr Ajit Kumar AK, Manipal Hospitals, Bengaluru, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Stroke**”.
30. Dr Mohan Maharaj, Medicovert Hospitals, Visakhapatnam, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Heart Failure**”.
31. Dr Pradeep Rangappa, RIMS Hospitals, Ranchi, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Neuromuscular Disorders in ICU**”.
32. Dr Sk Afsar Pasha, Consultant Neurologist, Vijayawada, **CHAIR PERSON** for “**Neuromuscular Disorders in ICU**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
33. Dr Anirban Hom Choudhri, GB path Hospital, New Delhi, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Mechanical Ventilation- Advanced**”.

34. Dr Anil, Help Hospitals, Vijayawada, **CHAIR PERSON** for “**TMechanical Ventilation- Advanced**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
35. Dr Sadik Mohammed, AIIMS Jodhpur, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Hemodynamic Monitoring - Basics**”.
36. Dr Bhanu Rekha, HOD of Pulmonology, PSIMS, Gannavaram, **CHAIR PERSON** for “**Hemodynamic Monitoring - Basics**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
37. Dr Srinivas Samavedam, Ramdevrao Hospital, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Liver Failure**”.
38. Dr Ganshyamjagathkar, Medicover Hospitals, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Orphan Electrolyte Abnormalities in ICU**”.
39. Dr Ravindra, Andhra Hospital, Vijayawada, **CHAIR PERSON** for “**Orphan Electrolyte Abnormalities in ICU**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
40. Dr PL Gautam, Dayanand Medical Vollege, Ludhiana, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**AKI & CKD**”.
41. Dr Kiran, NIMS, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Sedation in ICU**”.
42. Dr Ranveer Tyagi, Synergy Plus Hospital, New Delhi, **CHAIR PERSON** for “**Sedation in ICU**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.

43. Dr K Subba Reddy, Apollo Health City, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Neuro Critical Care Monitoring -TCD**”.
44. Dr Pramodh, Latha Superspeciality Hospital, Vijayawada, **CHAIR PERSON** for “**Neuro Critical Care Monitoring -TCD**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
45. Dr Rajesh, Suraksha Hosptal, Vijayawada, **CHAIR PERSON** for “**Neuro Critical Care Monitoring -TCD**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
46. Dr Vasan, Global Hospital, Chennai, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Bronchoscopy and ICD (Video Presentation)**”.
47. Dr Siva Reddy, Sentini Hosptal, Vijayawada, **CHAIR PERSON** for “**Bronchoscopy and ICD (Video Presentation)**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
48. Dr Niranjan Panigrahi, NIMS, Hyderabad, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**ECMO (Video presentation) (How I do it?)**”.
49. Dr Sadik Mohammed, AIIMS, Jodhpur, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Hemodynamic Monitoring - Advanced**”.
50. Dr Justin Gopaldas, .Manipal Hospital, Bengaluru, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Counseling & Prognostication (including EOL)**”.
51. Dr Pradip Kumar Bhattacharya, RIMS, Ranchi, **CHAIR PERSON** for “**Counseling & Prognostication (including EOL)**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.

52. Dr Arindham Kar, Reliance hospital, Mumbai, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Future Prospective and Carrieropportunities in Critical Care**”.
53. Dr Anirban Hom Choudhuri, .Chief Patron, GB path Hospital, New Delhi, **CHAIR PERSON** for “**Future Prospective and Carrieropportunities in Critical Care**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
54. Dr Vishnu Mahesh Babu B, Professor & HOD of Anaesthesiology, GGH, Guntur visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Risks and Benefits of Blood Transfusions in critically ill patients**”.
55. Dr B Venkata Rami Reddy, Professor of Pathology, NRIMC & GH, **CHAIR PERSON** for “**Risks and Benefits of Blood Transfusions in critically ill patients**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
56. Dr Gopal T, Vidaya Sri Blood Bank, Managing director, Vijayawada, **CHAIR PERSON** for “**Risks and Benefits of Blood Transfusions in critically ill patients**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.
57. Dr Shabeer, Lalitha Hospital, Guntur, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**TBI**”.
58. Dr Varalakshmi, Pinnacle Hospital, Visakhapatnam, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Invasive fungal infections**”.
59. Dr Sri Priya, Professor & Head of Anaesthesiology, AIIMS, Mangalagiri, **CHAIR PERSON** for “**Invasive fungal infections**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024.

60. Dr Souvik Mithra, .AIIMS, New Delhi, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Research Paper Appraisal & Basic Statistics**”.
61. Dr Neeraj, GIMSR Medical College, Visakhapatnam, visited as a **FACULTY** for COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates from 12.04.2024 to 14.04.2024 and delivered a lecture on “**Obstetric Emergencies in Critical Care**”.
62. Dr Anirban Hom Choudhuri, GB Panth Hospital, New Delhi, visited as a **FACULTY** for Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024 and delivered a lecture on “**Infection Control in ICU; NABH Guidelines**”.
62. Dr Anirban Hom Choudhuri, GB Panth Hospital, New Delhi, visited as **CHAIR PERSON** for “**How to start the ECMO Programme - understanding the basics and knowing the individual roles**” - ECMO- Extracorporeal Membrane Oxygenation; Mentoship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024
62. Dr Pramod Kumar Guru, Director, ECMO Services, Mayo Clinic, USA, visited as a **FACULTY** for Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024 and delivered a lecture on “**Infection Control in Transplant Recipients & Immune Compromised Patients**”.
62. Dr Pramod Kumar Guru, Director, ECMO Services, Mayo Clinic, USA, visited as a **FACULTY** for ECMO- Extracorporeal Membrane Oxygenation; Mentoship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024 and delivered a lecture on “**How to start the ECMO Programme - understanding the basics and knowing the individual roles**”.
62. Dr Neeren Ravela, Aster Ramesh Hospital, Guntur, visited as a **FACULTY** for Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024 and delivered a lecture on “**Rational Use of Antibiotic**”.
63. Dr Debabrata Dash, Microbiologist ,AIIMS, Mangalagiri, **CHAired** a Session for “**Nap on Antibiotic Stewardship**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.

64. Dr Koganti kalyan Chakravarthy, Shree Hospital, Guntur, visited as a **FACULTY** for Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024 and delivered a lecture on “**Antimicrobial Stewardship a clinician perspective**”.
65. Dr Debabrata Dash, Microbiologist AIIMS, Mangalagiri, visited as a **FACULTY** for Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024 and delivered a lecture on “**Role of clinical microbiologist in Antimicrobial stewardship**”.
66. Dr Neeren Ravela, Aster Ramesh Hospital Guntur, **PANELIST** for the Discussion on “**MDRO**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.
67. Dr Koganti kalyan Chakravarthy, Shree Hospital, Guntur, **PANELIST** for the Discussion on “**MDRO**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.
68. Dr Debabrata Dash, Microbiologist AIIMS, Mangalagiri, **PANELIST** for the Discussion on “**MDRO**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session on 30.09.2024.



COMPENDIUM 2024

Comprehensive & Exam Oriented Training Programme
for Critical Care Medicine Post Graduates

conducted by Department of Critical Care Medicine

12.04.2024 & 14.04.2024





PROGRESS

Professional Skill Upgradation for Critical Care Nurses & Paramedics

conducted by Department of Critical Care Medicine

27.07.2024





BLS Training for Nursing and Paramedics staff

conducted by Department of Critical Care Medicine
08.08.2024 to 21.08.2024





ACLS/BLS Training Programme

conducted by Department of Critical Care Medicine

28.08.2024 to 31.08.2024





CME on Sepsis Prevention: Save Lives, Stop Suffering

conducted by Department of Critical Care Medicine

13.09.2024





G-SPARC

Global South Conference on Infection Prevention and
Control Antimicrobial Stewardship (G-SPARC)
conducted by Department of Critical Care Medicine

30.09.2024





CARDIOLOGY

CARDIOLOGY

AWARDS & PRIZES :

01. Dr Gajula Ramakrishna, Final Year PG, along with his team secured **SECOND PRIZE** in Cardiology Quiz in APCS - 8th Annual State Conference of the Andhra Pradesh Chapter of Cardiological Society, held at Kurnoon on 22.07.2024 & 23.07.2024.
02. Dr Gajula Ramakrishna, Final Year PG, secured **SECOND PRIZE** in Cardiology Quiz in APCS - 8th Annual State Conference of the Andhra Pradesh Chapter of Cardiological Society, held at Kurnoon on 22.07.2024 & 23.07.2024.
03. Dr Gajula Ramakrishna, Final Year PG, secured **THIRD PRIZE** in Quiz conducted by the Department of Critical Care Medicine in view of World Sepsis Day on 13.9.2024.
04. Dr Gajula Ramakrishna, Final Year PG, secured **FIRST PRIZE** in Quiz - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC), Pre-Conference Scientific Session conducted by the Department of Critical Care Medicine on 30.09.2024.
05. Dr Gajula Ramakrishna, Final Year PG, won **TWO FIRST PRIZES** in Quiz held at Ramesh Hospitals in Vijayawada and Guntur on 15.03.2024 & 16.06.2024.
06. Dr Gajula Ramakrishna, Final Year PG, secured **5 GOLD MEDALS, 5 BRONZE MEDALS** and **1 SILVER MEDAL** in IMA National Sports Meet, Doctors Olympiad 2024 held from 22.11.2024 to -26.11.2024 held at Vijayawada.
07. Dr Gajula Ramakrishna, Final Year PG, **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 25.07.2024 & 12.09.2023 and awarded on 10.05.2024.
08. Dr Thota Naga Raghunadan, Final Year PG, won **SECOND PRIZE** for the Poster titled **“A rare case of Abernathy Malformation of great arteries with anomalous drainage to left renal vein”** in Echo India National Conference, Mumbai from 08.03.2024 to 10.03.2024.
09. Dr Thota Naga Raghunadan, Final Year PG, won **FIRST PRIZE** for the Poster titled **“Rupture of RSOV into RVOT with Bicuspid Aortic and Pulmonic Valves with Subaortic VSD”** at APCSI, Kakinada 2024 held from 19.07.2024 to 21.07.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Sai Radha Manohara, Final Year PG

01. **“Stent Migration in Bifurcation stenting”** at IPCI 2024 held at Delhi from 09.08.2024 to 11.08.2024.

02. **“Woven Coronary Artery Disease”** at APCS I 2024 held at Kakinada from 19.07.2024 to 21.07.2024.

Dr Thota Naga Raghunadan, Final Year PG

03. **“A rare case of Abernathy Malformation of great arteries with anomalous drainage to left renal vein”** in Echo India National Conference, Mumbai from 08.03.2024 to 10.03.2024.
04. **“Rupture of RSOV into RVOT with Bicuspid Aortic and Pulmonic Valves with Subaortic VSD”** in APCS I, Kakinada 2024 held from 19.07.2024 to 21.07.2024.
05. **“A rare case of congenitally corrected transposition of great arteries with Mesocardia in complete heart block and the challenges faced during pace maker insertion”** in APCS I, Kakinada 2024 held from 19.07.2024 to 21.07.2024.

Dr Ravi Teja Vuyyuru, Final Year PG

06. **“Campeau’s paradox Revisited”** in APCS I, Kakinada 2024 held from 19.07.2024 to 21.07.2024.
07. **“Anomalous Coronary Steal”** in APCS I, Kakinada 2024 held from 19.07.2024 to 21.07.2024.

Dr Gottipati Divya Sai, First Year PG

08. **“Anomalous origin of LCX from Right Coronary sinus”** in APCS I, Kakinada 2024 held from 19.07.2024 to 21.07.2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr R John Satish, Professor & Head

01. **FACULTY CHAIR PERSON and MODERATOR** for the session **“Complex PCI”** at National Intervention Council held at Chennai on 05.07.2024.
02. **MODERATOR** for the session **“Coronary calcium modification techniques”** at INDIA LIVE 2024 - Interventional Cardiology: Enabling Quality Outcomes for Heart Disease Patients, held at New Delhi from 29.02.2024 to 03.03.2024.
03. Elected of **President of CSI AP** Chapter 2024-2025
04. **CHAIR PERSON** for **“Echocardiography”** - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
05. **CHAIR PERSON** for **“How to start the ECMO Programme - understanding the basics and knowing the individual roles”** - ECMO - Extracorporeal Membrane Oxygenation; Mentorship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

Dr D Dharma Teja, Assistant Professor

06. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr N Krishna Prasad, Assistant Professor

07. **FACULTY** for INDIA LIVE 2024 - Interventional Cardiology: Enabling Quality Outcomes for Heart Disease Patients, held at New Delhi from 29.02.2024 to 03.03.2024 and delivered a lecture on “**Ultra Low Contrast OCT guided PCI**”.
08. **FACULTY** for CSINIC 2024 - Fellows Course held at Chennai from 05.07.2024 to 07.07.2024 and delivered a lectures 1. “**Stent dislodgement**” & 2. “**Distel V Perforation**”.
09. **FACULTY** and delivered a lecture on “**Pacemaker ECG**” at ECG Workshop conducted by IMA-AP on 27.08.2024.
10. **FACULTY** for TCT 2024 - Transcatheter Cardiovascular Therapeutics held at Washington, DC, at the Walter E. Washington Convention Center from 27.10.2024 to 30.10.2024 and delivered a lecture on “**OCT with saline**”.
11. **CHAired PERSON** for “**Stent Dislodgement**” - TCT 2024 - Transcatheter Cardiovascular Therapeutics held at Washington, DC, at the Walter E. Washington Convention Center from 27.10.2024 to 30.10.2024.
12. **FACULTY** and delivered a lecture on “**Medicine Update**” in Sentini City Hospitals on 05.11.2024.
13. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

GUEST FACULTY FROM OUTSIDE INSTITUTIONS:

01. Dr Prashant Patil, Paediatric Cardiologist, Care Hospital, Hyderabad visited as a **FACULTY** and delivered a lecture on “**ASD Device Closure**” on 23.10.2024
02. Dr Surendra Avula, Cardiovascular Care Consultants, Chicago, USA visited as a **FACULTY** and delivered a lecture on “**Complex coronary interventions**” on 24.11.2024.
03. Dr Parikh Rushabh, Interventional Cardiologist with a specific interest in Valvular and Structural Heart therapies as well as Complex Coronary PCI, MGM, New Bombay, visited as a **FACULTY** and delivered a lecture on “**TAVR**” on 10.12.2024.



CT SURGERY

C T SURGERY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Santhi Sree Yedurupaka, B Sanjay Soloman Raj, R Maruthi Vara Prasad
“Ischemic Heart Disease with In-Stent Re-Stenosis with Complete Heart Block and Isolated Persistent Left Superior Vena Cava - Rare Case Report with Challenges and Clinical Implications” - Ann Card Anaesth; 2024 Jul 1;27(3):270-273.

ONGOING RESEARCH PROJECTS :

Dr N Vijaya Kumar, Professor & Head

01. “Heart Failure, the Role of ARNI”.
02. “Multiple Arterial grafts in CABG”.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr N Vijaya Kumar, Professor & Head

01. **FACULTY** for 2nd Andhra Pradesh Cardiothoracic Conference 2024 held at Visakhapatnam and delivered a lecture on “**Tricuspid Valve Surgical Anatomy**” on 23.01.2024.
02. **CHAIR PERSON** for “**ECMO (Video presentation) (How I do it?)**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
03. **CHAIR PERSON** for “**How to start the ECMO Programme - understanding the basics and knowing the individual roles**” - ECMO- Extracorporeal Membrane Oxygenation; Mentorship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.

Dr R Maruthi Vara Prasad, Professor

04. **FACULTY** for 4th Live in box off Pump BIMA CABG Conference, held at Hyderanad on 02.06.2024 & 03.06.2024 and delivered a lecture on “**Total Arterial Revascularization**”.
05. **FACULTY** for Star Cardiac Connect 2024 MICS & Robotic Cardiac Surgery held at Hyderanad on 29.11.2024 & 30.11.2024 and delivered a lecture on “**TMICS MVR Tips and Tricks**”.



NEUROLOGY

NEUROLOGY

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr Ravi Krishna Kanth, Assistant Professor

01. **“Trends in Clinico-radiological and Laboratory Characteristics of All-Cause Meningoencephalitis in Western Rajasthan”** - American Academy of Neurology Summer Conference, USA, Atlanta on 19.07.2024 & 20.07.2024.

Dr Anisetty Reddy Divya, Second Year PG

02. **“Common Encephalopathy - Lethal if not treated”** at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19-07-2024 to 21.07.2024.

03. **“A window to the clinical profile of Brainstem strokes”** at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19-07-2024 to 21.07.2024. Dr Anisetty Reddy Divya, Second Year PG

Dr Nikhil Nagireddi, Second Year PG

04. **“Normative Radical Nerve Conduction Study in Young Adults”** at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19-07-2024 to 21.07.2024.

05. **“Cryptococcus Meningitis Masquerading as Pseudotumor Cerebri”** at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19-07-2024 to 21.07.2024.

Dr Janga Nikitha, Second Year PG

06. **“Opsoclonus and Cerebellar Ataxia as a Presenting Feature of Scrub Typhus”** at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19-07-2024 to 21.07.2024.

07. **“Role of Haematological Parameters in Acute Ischaemic Stroke”** at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19-07-2024 to 21.07.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Putlur Aparna, Susmitha Yella, Praveen Chowdary Meduri

“A study on correlation between Serum Cholesterol Levels and Triglycerides to HDL Cholesterol Ratio in patients with Hemorrhagic Transformation of Ischemic Stroke” - International Journal of Medicine and Public Health, Vol 14, Issue 4, October-December, 2024.

02. Susmitha Yella, Praveen Chowdary Meduri, Pratti Sowmya Mani
“Study of Mean Platelet Volume in Acute Ischemic Stroke And Its Correlation with Stroke Severity and Carotid Artery Disease” -International Journal of Medicine and Public Health, Vol 14, Issue 4, October-December, 2024.
03. Samhita Panda, Krishna K Ravi
“Hippus – A Clue to Ongoing Nonconvulsive Status Epilepticus” - Neurology India 72(4):p 908, Jul–Aug 2024.
04. Ravi Krishna Kanth, Samhita Panda, Sarbesh Tiwari, Taruna Yadav, Gopal Krishana Bohra, Ravi Shekar Gadepalli
“Trends in Clinico-radiological and Laboratory Characteristics of All-Cause Meningoencephalitis in Western Rajasthan” - Ann Indian Acad Neurol. 2024 Nov 1;27(6):638-646.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr Y Susmitha, Professor & Head

01. **CHAIR PERSON** for **“Stroke”** - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
02. **CHAIRPERSON** for **“IV Thrombolysis”** at 10th Indian Stroke Association Stroke Summer School from 23.08.2024 to 25.08.2024 at Hyderabad.
03. **FACULTY** for IANCON 2024; 31st Annual Conference of the Indian Academy of Neurology and delivered lecture on **“Migraine associated vertigo”** from 16.10.2024 to 20.10.2024 held at Visakhapatnam.
04. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on **“Recent Advances in Neurological Disorders”** on 27.10.2024.
05. **CHAIRERD** a session for **“Short Case Discussion”** - Synapse Neuro Clinics 2024 on 09.11.2024 & 10.11.2024 held at Nellore.
06. **FACULTY** and delivered lecture on **“Optic Neuritis”** at IMA, Vijayawada on 03.03.2024.

Dr R Krishna Kanth, Assistant Professor

07. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.



NEURO SURGERY

NEURO SURGERY

AWARDS & PRIZES :

01. Dr A V Sarath Chandra, Final Year PG won **SECOND PRIZE** in Best Poster Award Category titled “**Anterior approaches to Upper thoracic spine – Multidisciplinary approach**” at 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19.07.2024 to 21.07.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr A Venkata Sarath Chandra, Final Year PG

01. “**Anterior approaches to Upper thoracic spine – Multidisciplinary approach**” - 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19.07.2024 to 21.07.2024.

Dr N Bhargav Naveen Kumar, First Year PG

02. “**Spontaneous Rapid Resolution of Traumatic Acute Subdural Hematoma - A Case Report**” - 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19.07.2024 to 21.07.2024.

Dr A Venkata Sarath Chandra, Final Year PG

03. “**Role of Tranexamic Acid in controlling Intraoperative Blood Loss in Brain Tumour Surgery**” - 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19.07.2024 to 21.07.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Kiran Chand Velivela, Amit Kumar Thotakura, Nageswara Rao Marabathina
“**Spinal arachnoid cysts. A case series and review of literature with subgroup comparison of intradural and extradural arachnoid cysts**” - Romanian Neurosurgery (2024) XXXVIII (2): pp. 228-235; DOI: 10.33962/roneuro-2024-040.

ONGOING RESEARCH PROJECTS :

Dr T Amit Kumar, Professor & Head

01. “**Pre operative thoracic spine marker placement using LP needle**”.

Dr V Kiran Chand, Associate Professor

02. “**Effectiveness of tranexamic acid in reducing blood loss in single level lumbar PLIF A case control study**”.

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr T Amit Kumar, Professor & HOD

01. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
02. **CHAIR PERSON** for “**TBI**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
03. **CHAired** a session on “**Nurosurgery Guest Lectures**” - 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19.07.2024 to 21.07.2024.
04. **FACULTY** and delivered two lectures 1. “**Spinal Arachnoid Cysts: A Case Series with detailed Review of Literature**” & 2. “**Pre Operative Thoracic Spine Marker Placement using LP Needle - A Pilot Study**” in India NSSA Spine 2024 held in Hyderabad from 19.09.2024 to 22.09.2024.

Dr V Kiran Chand, Associate Professor

05. **FACULTY** and delivered a lecture on “**Effectiveness of Tranexamic Acid in Reducing Blood Loss in Single Level Lumbar Spinal Surgery**” in 31st Annual Conference of Andhra Pradesh Neuro Scientists Association - APNEUROCON, Organised by Neuro Scientists Association, Guntur from 19.07.2024 to 21.07.2024.



UROLOGY

UROLOGY

AWARDS & PRIZES :

01. Dr V Harsha, First Year PG won **SECOND PRIZE** in Best Paper Award Category titled “**Bacteriology and changing trends of antibiotic sensitivity patterns in patients with UTI: A longitudinal study**” in 36th Annual Conference; Society of Genito Urinary Surgeons Telangana & Andhra Pradesh; SOGUS 2024 held at Nizamabad on 09.11.2024 & 10.11.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr V Harsha, First Year PG

01. “**Bacteriology and changing trends of antibiotic sensitivity patterns in patients with UTI: A longitudinal study**” - 36th Annual Conference; Society of Genito Urinary Surgeons Telangana & Andhra Pradesh; SOGUS 2024 held at Nizamabad on 09.11.2024 & 10.11.2024.

Dr S Tazuddin, First Year PG

02. “**A rare case - Urinary Bladder Wall Abscess**” - 36th Annual Conference; Society of Genito Urinary Surgeons Telangana & Andhra Pradesh; SOGUS 2024 held at Nizamabad on 09.11.2024 & 10.11.2024.

Dr Shravan, Second Year PG

03. “**An uncommon Case of Paediatric Primary Paratesticular Ganglioneuroma**” - 35th Annual Conference of Association of Southern Urologists; SZUSICON 2024 held at Madurai from 26.07.2024 to 28.07.2024.
04. “**Study of Clinical Outcomes in a single stage Hypospadias Repair**” - 36th Annual Conference; Society of Genito Urinary Surgeons Telangana & Andhra Pradesh; SOGUS 2024 held at Nizamabad on 09.11.2024 & 10.11.2024.

Dr Santosh, Final Year PG

05. “**Diagnostic Dilemmas in Genitourinary Fistulas**” - 35th Annual Conference of Association of Southern Urologists; SZUSICON 2024 held at Madurai from 26.07.2024 to 28.07.2024.
06. “**Evaluation & management of Recurrent Urethral Strictures - A Prospective Analytical Study**” - 25th Annual Conference of Uveitis Society (India) USICON 2024 held at Chandigarh from 04.10.2024 to 06.10.2024.

Dr Kutubuddin Quadri, Second Year PG

07. “**Renal Transplant - Long term graft survival analysis and factors influencing the outcomes**” - 36th Annual Conference; Society of Genito Urinary Surgeons Telangana & Andhra Pradesh; SOGUS 2024 held at Nizamabad on 09.11.2024 & 10.11.2024.

08. **“Long Term outcomes of AV Fistula for hemodialysis in patients with CKD”** - 36th Annual Conference; Society of Genito Urinary Surgeons Telangana & Andhra Pradesh; SOGUS 2024 held at Nizamabad on 09.11.2024 & 10.11.2024.

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr G Srinivasa Rao, Professor & HOD

01. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr V Suresh Babu, Associate Professor

02. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr T Krishna Sumanth, Assistant Professor

03. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.





NEPHROLOGY

NEPHROLOGY

AWARDS & PRIZES :

01. Dr Sameer Jan, Second Year PG got **THIRD PRIZE** for the Scientific Paper presented in Clinical Meeting titled “**Case Series of Rare Post Transplant Infections**” presented on 10.06.2023 and awarded on 10.05.2024.
02. Dr NST Tejaswi K, Second Year PG awarded **SECOND PRIZE** for the Scientific Poster titled “**A Case series of infections in post renal allograft recipients**” at 7th Annual State Conference of Andhra Pradesh Society of Nephrology - APSNCON 2024 held at Tirupathi on 10.08.2024 & 11.08.2024.
03. Dr NST Tejaswi K, Second Year PG awarded **SECOND PRIZE** for the Scientific Poster titled “**Spectrum of fungal infections in post renal transplant recipients**” at 34th Annual Conference of the Indian Society of Organ Transplant - ISOT held in Ahmedabad held at Ahmedabad on 18.10.2024.
04. Dr NST Tejaswi K, Second Year PG awarded **SECOND PRIZE** for **All India Quiz Competition** at 34th Annual Conference of the Indian Society of Organ Transplant - ISOT held in Ahmedabad held at Ahmedabad on 18.10.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr NST Tejaswi K, Second Year PG

01. “**A Case series of infections in post renal allograft recipients**” - 7th Annual State Conference of Andhra Pradesh Society of Nephrology - APSNCON 2024 held at Tirupathi on 10.08.2024 & 11.08.2024.
02. “**Spectrum of fungal infections in post renal transplant recipients**” - 34th Annual Conference of the Indian Society of Organ Transplant - ISOT held in Ahmedabad held at Ahmedabad on 18.10.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr. Moturu Venkata Viswanath, Dr Varaprasada Rao Kaki, Dr Sirisha G and Dr NST. Tejaswi Karri
“**Prevalence and Pattern of COVID-19 Infection Among Kidney Transplant Recipients: A Case-Control Study**” - International Journal of Pharma and Bio Sciences. 2024 Jan 2;15(1):1–9.
02. Dr. Moturu Venkata Viswanath, Dr N S Tejaswi Karri, Dr Varaprasada Rao Kaki and Dr Sirisha G
“**Risk Factors of Hepatorenal Syndrome Among Cirrhosis Patients with Acute Kidney Injury**” - International Journal of Pharma and Bio Sciences. 2024 Jan 2;15(1):54–62.

**GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :**

Dr K Vara Prasada Rao, Professor & Head

01. **CHAIR PERSON** for “**Taming the wolf: Many facets of paediatric lupus**” - 43rd Annual Conference of the Indian Society of Nephrology Southern Chapter and the 6th Chapter TNSCON held at Hyderabad from 08.02.2024 to 11.02.2024.
02. **CHAIR PERSON** for “**Roadmap to Renal Maladies with Imaging**” - World Kidney Day 2024 and Dr NTR UHS Nephrology Zonal CME held on 16.03.2024 at Narayana Medical College, Nellore.
03. **CHAIR PERSON** for “**AKI & CKD**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
04. **MODERATOR** for a session “**Toxidromes**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024.
05. **CHAIR PERSON** for “**Infection Control in Transplant Recipients & Immune Compromised Patients**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
06. **CHAIR** a Session for “**Rational Use of Antibiotic**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.
07. **FACULTY** for Dr NTR UHS Pharmacology Zonal CME held at NRI MC & GH and delivered lecture on “**Nephrotoxicity of Drugs**” on 27.10.2024.

Dr G Sireesha, Associate Professor

08. **CHAIR PERSON** for “**Nutrition in Kidney Disease**” - 43rd Annual Conference of the Indian Society of Nephrology Southern Chapter and the 6th Chapter TNSCON held at Hyderabad from 08.02.2024 to 11.02.2024.
09. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.

Dr M V Viswanath, Assistant Professor

10. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.



SURGICAL GASTROENTEROLOGY

SURGICAL GASTROENTEROLOGY

GI, HPB ONCO & TRANSPLANT SURGERY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Dr Yadunandan Chavali, Dr, M Lavanya, Dr. V Jayapala Reddy, Dr.T.Anuroop,
Dr Nitesh Naga Balaji Pagadala

“Indications And Outcomes Of Splenectomy: An Observational Study” - IOSR
Journal of Dental and Medical Sciences (IOSR-JDMS); e-ISSN: 2279-0853, p-ISSN:
2279-0861. Volume 23, Issue 2 Ser. 6 (February. 2024), PP 12-17.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr V Jayapala Reddy, Associate Professor

01. **FACULTY** and delivered a lecture on **“Suture Materials & Needles”** - Hands on
Basic Suturing Skills Course for Interns from 08.01.2024 to 12.01.2024.
02. Attended **BCME - Basic Course Workshop in Medical Education** under the
auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College,
General Hospital conducted by Medical Education Unit from 20.02.2024 to
22.02.2024.
03. **CHAIR PERSON** for **“Video Lectures in HPB Surgery”** - 20th Annual Conference
of the International Hepato-Pancreato-Biliary Association, Indian Chapter held at
JIPMER, Pondicherry from 04.04.2024 to 07.04.2024.
04. **CHAIR PERSON** for **“Liver Failure”** - COMPENDIUM 2024 - Comprehensive &
Exam Oriented Training Programme for Critical Care Medicine Post Graduates
conducted by the Department of Critical Care Medicine, NRIMC & GH from
12.04.2024 to 14.04.2024.
05. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in
Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC
& GH and gave a lecture on **“How to set up an endoscopy unit”** on 29.06.2024
& 30.06.2024.
06. **CHAIR PERSON** for **“Infection Control in Transplant Recipients & Immune
Compromised Patients”** - Professional Skill Upgradation for Critical Care Nurses
& Paramedics PROGRESS – 2024 conducted by the Department of Critical Care
Medicine, NRI MC & GH on 27.07.2024.
07. **PANELIST** for the Panel Discussion of **“Post Cholecystectomy Bile Duct
Injuries”** on 47th Annual State Conference of Association of Surgeons of India,
Andhra Pradesh Chapter APASICON held at Kakniada from 13.09.2024 to
15.09.2024

08. **FACULTY** and delivered a lecture on “**How to set up an endoscopy unit**” - WOUGIE 2024; Hands on Workshop on Upper Gastrointestinal Endoscopy from 27.09.2024 to 29.09.2024.

09. **CHAired** a Session for “**Rational Use of Antibiotic**” - Global South Conference on Infection Prevention and Control Antimicrobial Stewardship (G-SPARC) - Pre-Conference Scientific Session conducted by the Department of Critical care Medicine on 30.09.2024.

Dr P Nitesh Naga Balaji, Assistant Professor

10. **FACULTY** - PG MAS - vijayawada, Sensitize your fingers with Hands on Training in Laparoscopy & Endoscopy conducted by the Department of General Surgery, NRIMC & GH and gave a lecture on “**Know your Endoscope**” on 29.06.2024 & 30.06.2024.

11. **FACULTY** and delivered a lecture on “**Know your Scope**” - WOUGIE 2024; Hands on Workshop on Upper Gastrointestinal Endoscopy from 27.09.2024 to 29.09.2024.



PAEDIATRIC SURGERY

PAEDIATRIC SURGERY

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY
DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr P Subba Rao, Professor & Head

01. **FACULTY** and delivered a lecture on “**Tissue and Instrument Handling**” -
Hands on Basic Suturing Skills Course for Interns from 08.01.2024 to 12.01.2024.



ENDOCRINOLOGY

ENDOCRINOLOGY

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr J Siva Kalyani, Associate Professor

01. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.



RHEUMATOLOGY

RHEUMATOLOGY

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr R Pratyusha, Assistant Professor

01. **FACULTY** and delivered a lecture on “**Approach to Polyarthrititis**” for Department of Orthopaedics PGs, Guntur Medical College, Guntur on 08.01.2024.
02. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.



PLASTIC SURGERY

PLASTIC SURGERY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Naga Srikanth S., Rama Mani Lam

“A Prospective Study on Evaluation of Reverse Peroneal Artery Flap in Reconstruction of Foot and Ankle Defects” - International Journal of Medicine and Public Health, Vol 14, Issue 4, October- December, 2024.

02. Rama Mani Lam, Naga Srikanth S.

“A Comparative Study on Split Thickness Skin Graft and Full Thickness Skin Graft in Patients with Raw Area in a Tertiary Care Centre” - International Journal of Medicine and Public Health, Vol 14, Issue 4, October- December, 2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr L Rama Mani, Associate Professor

01. **FACULTY** and delivered a lecture on **“Skin Suturing Techniques”** - Hands on Basic Suturing Skills Course for Interns from 08.01.2024 to 12.01.2024.

02. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.



VASCULAR SURGERY

VASCULAR SURGERY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Suresh Reddy Thupakula, A Kishore Kumar, Siva Venkata Rama Krishna yeramsetti, Nagulapati Surendra Babu

“A Study on Evaluation of Efficacy of Endovenous Laser Ablation Versus Radiofrequency Ablation in Patients with Varicose Veins presenting to a Tertiary Care Centre” - International Journal of Medicine and Public Health, Vol 14, Issue 4, October- December, 2024.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr T Suresh Reddy, Assistant Professor

06. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.



MEDICAL ONCOLOGY

MEDICAL ONCOLOGY

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr B Sai Madhuri, Assistant Professor

01. **PANELIST** for the discussion on “**Localised Head and Neck Cancers**” at AIG Cancer Summit held at Hyderabad on 20.01.2024 & 21.01.2024.
02. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 20.02.2024 to 22.02.2024.
03. **FACULTY** and delivered a lecture on “**Chemotherapy in Gynaecology**” for OBGY PGs in Department of OBGY, NRI MC & GH on 01.10.2024.



SURGICAL ONCOLOGY

SURGICAL ONCOLOGY

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. T. Uma, L. Pushpa Pallavi, Kolli Varsha, Kaushik Hari, Naga Saritha Kolli
“**Accuracy of ca 125, USG, CECT, RMI 1 score in diagnosis of ovarian tumour**”
- International Journal of Academic Medicine and Pharmacy, ISSN (O): 2687-5365;
ISSN (P): 2753-6556

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr Kaushik Hari, Associate Professor

01. **FACULTY** and delivered a lecture on “**Radical Hysterectomy / Ovarian Tumours**” for OBGY PGs in Department of OBGY, NRI MC & GH on 28.06.2024.
02. **FACULTY** and delivered a talk with video on “**Techniques of Isolated Limb Perfusion**” at 37th Annual National Conference of Indian Association of Surgical Oncology; NATCON 2024 held at Bengaluru from 26.09.2024 to 29.09.2024.
03. **CHAIRPERSON** for “**Free Paper Session**” at 37th Annual National Conference of Indian Association of Surgical Oncology; NATCON 2024 held at Bengaluru from 26.09.2024 to 29.09.2024.
04. Attended **BCME - Basic Course Workshop in Medical Education** under the auspicious of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Dr Ch Satya Vijay, Assistant Professor

05. **FACULTY** for Dr NTR UHS General Surgery Zonal CME held at NRI MC & GH and delivered a lecture on “**Management of Thyroid Malignancies**” on 17.03.2024.



RADIATION ONCOLOGY

RADIATION ONCOLOGY

AWARDS & PRIZES :

01. Dr M Pooja, Second Year PG won **THIRD PRIZE** in Quiz competition on “**Nuances in the Management of Breast Cancer**” during the Continued Medical Education CME held at AIIMS, Mangalagiri on 06.01.2024.
02. Dr M Pooja, Second Year PG won **SECOND PRIZE** in Poster Presentation titled “**Dosimetry Comparision of Automated VMAT treatment planning by rapidplan model for hippocampal sparing whole brain radiotherapy**” during 15th Annual Conference of the Indian Society of Neuro-Oncology ISNOCON2024 held at Chandigarh from 05.04.2024 to 07.04.2024.
03. Dr M Pooja, Second Year PG **AWARDED** for **Image of fortnight** presented during the Clinical Meeting held on 10.07.2023 and awarded on 10.05.2024.
04. Dr M Pooja, Second Year PG won **THIRD PRIZE** in Paper Presentation titled “**Hypofractionated Radiotherapy with simultaneous boost Vs Sequential Boost in early breast carcinoma**” during Mid Term Asp State Conference AROI, held at Ongole on 31.08.2024.

PAPER / POSTER PRESENTATION BY THE FACULTY & PGS :

Dr SK Athika, Final Year PG

01. “**Apparent Diffusion Coefficient Values as a Predictor Clinical outcome in Cervical Cancer**” - International Conference on Multidisciplinary Management of Common Cancers held at Kochi from 08.03.2024 to 10.03.2024.
02. “**Clinical Insights into Metaplastic Breast Cancer Case series of a Single Institute**” - International Conference on Multidisciplinary Management of Common Cancers held at Kochi from 08.03.2024 to 10.03.2024.

Dr A Lalitha Nayudu, Final Year PG

03. “**Comparative Dosimetric Analysis of Rapid arc and IMRT in Prophylactic Para –Aortic Lymph node Irradiation in Carcinoma Cervix patients**” - International Conference on Multidisciplinary Management of Common Cancers held at Kochi from 08.03.2024 to 10.03.2024.
04. “**Primary Ovarian Lymphoma-A case Report**” - International Conference on Multidisciplinary Management of Common Cancers held at Kochi from 08.03.2024 to 10.03.2024.

Dr M Pooja, Second Year PG

05. **“Hypofractionated Radiotherapy with Simultaneous Boost vs Sequential Boost in Early Breast Carcinoma”** - 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.

Dr Sk Magbul Basha, Second Year PG

06. **“Efficacy and Toxicity of Neoadjuvant Chemoradiation in Locally Advanced Carcinoma Rectum patients”** - Mid Term Asp State Conference AROI, held at Ongole on 31.08.2024.
07. **“Efficacy and Toxicity of Neoadjuvant Chemoradiation in Locally Advanced Carcinoma Rectum patients”** - 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.
08. **“Squamous Cell Carcinoma of Kidney”** - 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.

Dr P Swathi, Second Year PG

09. **“Dolimetric Comparision between Tandem Oxoide & Tandem Ring in Carcinoma Cervix - Brachy Therapy”** - Mid Term Asp State Conference AROI, held at Ongole on 31.08.2024.
10. **“Dosimetric comparision between Tandom- Ovoid and Tandom –Ring Applicator in Cervical Cancer”** - 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.
11. **“Large Cell Neuroendocrine Carcinoma of Esophagus –A case Report”** - 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.

SCIENTIFIC ARTICLES PUBLISHED IN JOURNALS BY THE FACULTY & PGS :

01. Asharani Veerabhadhruni, K. Sudhakar, Subbarajudu
“The Effect of Nutritional support on predetermined parameters in Patients with Chemo Radiation for Head and Neck Cancers” - Journal of Pharmaceutical and Clinical Research 2024; 16(11); 1624-1630.

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CONFERENCES :

Dr S Manikumar, Associate Professor.

01. **FACULTY** for Dr NTR UHS Radiation Oncology Zonal CME held at GMC, Ongole and delivered a lecture on **“A Comparison of GOG-258 and PORTEC-3 in locally Advanced Endometrial Cancer”** on 31.07.2024.

02. **FACULTY** and delivered a lecture on “**Management of oligometastatic Lung Cancer**” - CME- Transforming Thoracic Cancer - outcomes current practices future directions on 26.10.2024.
03. **FACULTY** and delivered a lecture on “**Multi Institutional study to Evaluate on AI Algorithm for Auto Segmentation of the Substructures of heart**” in 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.
04. **PANELIST** for the session “**YROP**” in 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.

Dr K Sudhakar, Associate Professor

05. **FACULTY** and delivered a lecture on “**Radiotherapy in Gynaecology**” for OBGY PGs in Department of OBGY, NRI MC & GH on 05.11.2024.
06. **FACULTY** and delivered a lecture on “**Management of Prostate Cancer POPRT/ RADICALS**” - 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Ongole on 31.08.2024.
07. **FACULTY** and delivered a lecture on “**Advancing Clinical Outcomes in Cervical Cancer: Investing HDR brachytherapy Dose Protocols**” in 44th Annual Conference of Association of Radiation Oncologists of India - AROICON 2024 at Mangaluru from 28.11.2024 to 01.12.2024.
08. Attended **BCME - Basic Course Workshop in Medical Education** under the auspices of NATIONAL MEDICAL COMMISSION for Faculty of NRI Medical College, General Hospital conducted by Medical Education Unit from 12.12.2024 to 14.12.2024.

Mr S Rayudu, Physicist Radiology

09. **FACULTY** for Good Clinical Laboratory Practice (GCLP) Programme for PGs conducted by the Department of Forensic Medicine and delivered a lecture on “**Safety in Radiology Department**” on 28.10.2024.



ORGAN TRANSPLANTATION

ORGAN TRANSPLANTATION

GUEST LECTURES / MODERATOR / JUDGE / CHAIRPERSON ATTENDED BY DEPARTMENT FACULTY IN CMES / CO

Dr S Mastan Saheb, Medical Director

01. **CHAIR PERSON** for “**Hemodynamic Monitoring - Advanced**” - COMPENDIUM 2024 - Comprehensive & Exam Oriented Training Programme for Critical Care Medicine Post Graduates conducted by the Department of Critical Care Medicine, NRIMC & GH from 12.04.2024 to 14.04.2024.
02. **MODERATOR** for a session “**Medical Lega Aspects in Toxicology**” - National Conference on Clinical Toxicology conducted by Department of Emergency Medicine on 08.06.2024 and 09.06.2024.
03. **CHAIR PERSON** for “**Infection Control in Transplant Recipients & Immune Compromised Patients**” - Professional Skill Upgradation for Critical Care Nurses & Paramedics PROGRESS – 2024 conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024.
04. **CHAIR PERSON** for “**How to start the ECMO Programme - understanding the basics and knowing the individual roles**” - ECMO- Extracorporeal Membrane Oxygenation; Mentoship Programme conducted by the Department of Critical Care Medicine, NRI MC & GH on 27.07.2024
05. **FACULTY** and delivered a lecture on “**Myths and Facts in Cardiac patients undergoing anaesthesia for Non-Cardiac surgery**” at Dr NTRUHS Anaesthesiology Zonal CME held at Government Medical College, Ongole on 17.11.2024.
06. **FACULTY** and delivered a lecture on “**Myths and Facts in Cardiac patients undergoing anaesthesia for Non-Cardiac surgery**” - 71st Annual National Conference of Indian Society of Anaesthesiologists held at Patna from 20.11.2024 to 24.11.2024.

CHAPTER-2

**Proceedings of
Academy of Medical Sciences**

CLINICAL MEETINGS 2024

10.01.2024

- **An unusual extrathoracic cause of Hypoxemia in Paediatrics**

Presenter : Dr Sumasree Arigela, Final Year PG

Moderators : Dr B Akhila, Assistant Professor
Dr R Chandrasekhar, Professor
Department of Paediatrics

- **Image of Fortnight**

Presenter : Dr S V Deepthi, Final Year PG

Moderator : Dr A Jaya Madhavi, Assistant Professor
Department of Radiodiagnosis

- **Role of Neck Dissection in Squamous Cell Carcinoma of Tongue : A single centre study**

Presenter : Dr Vasavi Maddireddy, General Surgery Second Year PG

Moderator : Dr Koushik Hari, Assistant Professor
Department of Surgical Oncology

30.01.2024

- **A case of Methotrexate Toxicity**

Presenter : Dr B Hari Chandana, Final Year PG

Moderator : Dr G Venkateswara Rao, Professor & Head
Department of DVL

- **Image of Fortnight**

Presenter : Dr N Sudheshna, Final Year PG

Moderator : Dr G Sneha, Senior Resident
Department of Radiodiagnosis

- **Minimal Invasive Closure of ASD**

Presenter : Dr VDr Nithya, General Surgery Second Year PG

Moderator : Dr R Maruthi Vara Prasad, Professor
Department of CT Surgery

- **Deceased Case Presentation**

Presenter : Dr Vivek J S, Final Year PG

Moderators : Dr G S Sanghamitra, Assistant Professor
Dr K Siva Kumar, Assistant Professor
Department of Paediatrics

10.02.2024

- **Anaesthetic consideration for Endobronchial Ultrasound**

Presenter : Dr Neelkant Raju R, Final Year PG

Moderator : Dr P Mrunalini, Professor & Head
Department of Anaesthesiology

- **Image of Fortnight**

Presenter : Dr M Madhuvanthi, Final Year PG

Moderator : Dr S L N Mounica, Senior Resident
Department of Radiodiagnosis

- **Mediastinal Lymphangioma**

Presenter : Dr K Sobha, General Surgery Final Year PG

Moderator : Dr P Subba Rao, Professor & Head
Department of Paediatric Surgery

26.02.2024

- **Anti Suicidal Drug: Exploring the ocean of speciality Medications**

Presenter : Dr K L Tejaswini Psychiatry, Final Year PG

Moderator : Dr T V Pavan Kumar, Professor & Head
Department of Psychiatry

- **Image of Fortnight**

Presenter : Dr G Dharani, Final Year PG

Moderator : Dr P Kamal Karishma, Senior Resident
Department of Radiodiagnosis

- **Case Series in Ventral approaches to thoracic Spine Pathology – Multidisciplinary Approaches**

Presenter : Dr A Venkata Sarath Chandra, Final Year PG

Moderator : Dr T Amit Kumar, Professor & Head
Department of Neuro Surgery

- **Deceased Case Presentation**

Presenter : Dr Sameer Jan G, Final Year PG

Moderator : Dr K Varaprasada Rao, Professor & Head
Department of Nephrology

11.03.2024

- **Coronary Calcium Modification in complex PTCA**

Presenter : Dr Radha Manohara, Final Year PG

Moderators : Dr D Dharma Teja, Assistant Professor
Dr R John Satish, Professor & Head
Department of Cardiology

- **Image of Fortnight**

Presenter : Dr M V Parvathi, Final Year PG

Moderator : Dr B Husha Priya Laasya, Senior Resident
Department of Radiodiagnosis

- **Topical Oxygen Therapy in Chronic Foot Ulcers – A single center study**

Presenter : Dr Vasavi Maddireddy, Final Year PG

Moderators : Dr Anuroop Thota, Professor
Dr K Siva Sankara Rao, Professor & Head
Department of General Surgery

25.03.2024

- **Myriad Guises of Common Infection**

Presenter : Dr Pratti Sowmya, Final Year PG

Moderator : Dr Susmitha Yella, Professor & Head
Department of Neurology

- **Image of Fortnight**

Presenter : Dr P Vishalini, Final Year PG

Moderator : Dr M Siri Chandana, Senior Resident
Department of Radiodiagnosis

- **Dazzling Determination – Conquering High Risk Pregnancies**

Presenter : Dr Bhuvana Malla, Second Year PG

Moderator : Dr T Uma, Professor
Department of OB & GY

- **Deceased Case Presentation**

Presenter : Dr T Bhargavi, Final Year PG

Moderator : Dr K Ashok Naidu, Professor
Department of Orthopaedics

25.04.2024

- **A case of SOB**

Presenter : Dr N Krishna Charitha, Consultant

Moderator : Dr V Ashok Kumar Reddy, Assistant Professor
Department of Emergency Medicine

- **Image of Fortnight**

Presenter : Dr Meghana Chowdary, Final Year PG

Moderator : Dr D Ankamma Rao, Professor & Head
Department of Radiodiagnosis

- **A role of Femoral Rotational Osteotomy in AVN Femoral Head (FRO)**

Presenter : Dr Y Yashovardhan, Final Year PG

Moderator : Dr Riyaz Babu Shaik, Professor & Head
Department of Orthopaedics

- **Deceased Case Presentation**

Presenter : Dr K Prathibha, Final Year PG

Moderator : Dr G Subba Rao, Professor
Department of General Surgery

10.05.2024

- **A rare case of Orbital Marginal Zone Lymphoma**

Presenter : Dr M Shourya Reddy, General Medicine Second Year PG

Moderator : Dr Sindhu Kilaru, Assistant Professor
Department of Medical Oncology

- **Image of Fortnight**

Presenter : Dr S Sowmya Deepika, Final Year PG

Moderator : Dr G Rajani, Professor
Department of Radiodiagnosis

- **An interesting and challenging case Brain Lung Interaction in TBI**

Presenter : Dr B Suresh Babu, Final Year PG

Moderator : Dr Shaik Arif Pasha, Professor & Head
Department of Critical Care Medicine

25.05.2024

- **Beyond the Routine: Complex Left Hepatectomy for Biliary Cystadenoma**

Presenter : Dr Nitesh Naga Balaji P, Assistant Professor

Moderator : Dr V Jayapala Reddy, Associate Professor
Department of Surgical Gastroenterology

- **Image of Fortnight**

Presenter : Dr M Vihar Reddy, Final Year PG

Moderator : Dr V Karuna, Professor
Department of Radiodiagnosis

- **A Case Report: Ramsay Hunt Syndrome**

Presenter : Dr Shaik Shabihana, Final Year PG

Moderators : Dr C Triveni, Professor
Dr N Lakshmi, Dean, NRIAS & Professor
Department of Ophthalmology

10.06.2024

- **Varicose Veins Institutional Practice**

Presenter : Dr A Manoj, Assistant Professor

Moderator : Dr T Suresh Reddy, Assistant Professor
Department of Vascular Surgery

- **Image of Fortnight**

Presenter : Dr P Pranathi, Second Year PG

Moderator : Dr M Atchyutha, Professor
Department of Pathology

- **Role of Imaging & Intervention in Carotico-Cavernous Fistula**

Presenter : Dr Bala Koushik Reddy P, Second Year PG

Moderator : Dr M Satyanarayana, Associate Professor
Department of Radiodiagnosis

- **Basic Law and Ethics for Doctors**

Presenter : Dr S V Phanindra, Vice Principal – PG Studies
Professor & Head, Department of Forensic Medicine

25.06.2024

- **An interesting case of interstitial lung disease associated with Systemic Sclerosis**

Presenter : Dr Zaheera Bhanu, Second Year PG

Moderator : Dr R Rama Krishna, Professor & Head
Department of Respiratory Medicine

- **Image of Fortnight**

Presenter : Dr S Pavani, Second Year PG

Moderator : Dr M Satyanarayana, Associate Professor
Department of Radiodiagnosis

- **Is it time to give peritoneal dialysis its due place in managing AKI**

Presenter : Dr S Sucharitha, DM PG

Moderators : Dr K Vara Prasada Rao, Professor & Head
Department of Nephrology

- **Deceased Case Presentation**

Presenter : Dr D S R Phani Teja, General Surgery Second Year PG

Moderator : Dr P Nitesh Naga Balaji, Assistant Professor
Department of Surgical Gastroenterology

10.07.2024

- **An uncommon presentation of a common disease: Intramedullary Spinal Tuberculoma**
Presenter : Dr K Krishna Teja, First Year PG
Moderator : Dr V Vijaya Kumar, Professor & Head
Department of General Medicine
- **Image of Fortnight**
Presenter : Dr P S S Sindhu, Second Year PG
Moderator : Dr A Jaya Madhavi, Assistant Professor
Department of Radiodiagnosis
- **Recent Advances in Adeno tonsillectomy & Management of Paediatric OSA**
Presenter : Dr A Dinesh, Assistant Professor
Moderators : Dr K V S Kumar Chowdary, Dy. Medical Superintendent & Professor
Department of ENT

25.07.2024

- **Childhood Neurological Disorder: A retrospective Study**
Presenter : Dr K Daisy Jacquelin, Second Year PG
Moderator : Dr PML Kanta Kumari, Professor
Department of Paediatrics
- **Image of Fortnight**
Presenter : Dr R Sirisha, Second Year PG
Moderator : Dr C Sneha, Senior Resident
Department of Radiodiagnosis
- **Tracheal Reconstructions for Tracheal Stenosis**
Presenter : Dr Ch Satya Vijay, Assistant Professor
Moderators : Dr Koushik Hari, Associate Professor
Department of Surgical Oncology
- **Deceased Case Presentation**
Presenter : Dr J Varun Kumar, Final Year PG
Moderator : Dr U Ganga Prasad, Professor
Department of General Medicine

10.08.2024

- **Inj. Rituximab in Pemphigus**
Presenter : Dr B Swetha, Second Year PG
Moderator : Dr G Venkateswara Rao, Professor & Head
Department of DVL

- **Image of Fortnight**

Presenter : Dr K C Sai Dixit, Second Year PG

Moderator : Dr S L N Monica, Senior Resident
Department of Radiodiagnosis

- **seudo Aneurysm Right Common Carotid Artery**

Presenter : Dr M Sri Mounika, General Surgery Second Year PG

Moderators : Dr T Suresh Reddy, Assistant Professor of Vascular Surgery
Dr N Vijaya Kumar, Professor & Head of CT Surgery

- **Deceased Case Presentation**

Presenter : Dr J Varun Kumar, Final Year PG

Moderator : Dr U Ganga Prasad, Professor
Department of General Medicine

27.08.2024

- **Cervical Spinal Cord Injury**

Presenter : Dr Ch Nirupama, Final Year PG

Moderator : Dr K Bala Subramanyam, Senior Resident
Department of Anaesthesiology

- **Image of Fortnight**

Presenter : Dr P Sharukh Khan, Second Year PG

Moderator : Dr P Kamal Karishma Reddy, Senior Resident
Department of Radiodiagnosis

- **Lipoblastoma Neck**

Presenter : Dr M Sri Mounika, General Surgery Second Year PG

Moderator : Dr P Subba Rao, Professor & Head
Department of Paediatric Surgery

- **Deceased Case Presentation**

Presenter : Dr Ch Lohitha, Second Year PG

Moderators : Dr A Dinesh, Assistant Professor
Dr KVS Kumar Chowdary, Dy. Medical Superintendent & Professor
Department of ENT

10.09.2024

- **When Pride Pays the Bill: The hidden costs of knowledge**

Presenter : Dr Anzory, Second Year PG

Moderator : Dr T V Pavan Kumar, Professor & HOD
Department of Psychiatry

- **Image of Fortnight**

Presenter : Dr S Hima Sree, Second Year PG

Moderator : Dr M Siri Chandana, Senior Resident
Department of Radiodiagnosis

- **Endoscopic third ventriculostomy -
An alternative to ventriculoperitoneal shunt**

Presenter : Dr N Bhargav Naveen Kumar, First Year PG

Moderator : Dr T Amit Kumar, Professor & Head
Department of Neuro Surgery

- **Consent in Medical practice**

Presenter : Dr S V Phanindra, Vice Principal - PG Studies
Professor & Head of Forensic Medicine

25.09.2024

- **Case Report - MINOCA**

Presenter : Dr V Raviteja, DM PG

Moderator : Dr R John Satish, Professor & HOD
Department of Cardiology

- **Image of Fortnight**

Presenter : Dr V Pranathi, Second Year PG

Moderator : Dr D Ankamma Rao, Professor & Head
Department of Radiodiagnosis

- **Theruptor Novo Vs VAC Therapy inmanagement of
Diabetic Foot Ulcers**

Presenter : Dr K Naren, Second Year PG

Moderator : Dr S Sushama, Professor
Department of GeneralSurgery

- **Deceased Case Presentation**

Presenter : Dr B Mounika, Final Year PG

Moderator : Dr R Rama Krishna, Professor & head
Department of Respiratory Medicine

10.10.2024

- **Interesting Cases**

Presenter : Dr Nikitha Janga, Second Year PG

Moderator : Dr Susmitha Yella, Professor & HOD
Department of Neurology

- **Image of Fortnight**

Presenter : Dr I Govardhan Babu, Second Year PG

Moderator : Dr P Kamal Karishma, Senior Resident
Department of Radiodiagnosis

- **Fibroid Gone Wild: A Narrow Escape**

Presenter : Dr Duhita Muddana, Second Year PG

Moderator : Dr Ch Sunitha, Professor
Department of OB&GY

25.10.2024

- **A case of Diabetic Ketoacidosis with Hypokalemia**

Presenter : Dr D Praveen Kumar, Assistant Professor

Moderator : Dr V Surendra Prasad, Incharge
Department of Emergency Medicine

- **Image of Fortnight**

Presenter : Dr K Anusha, Second Year PG

Moderator : Dr G Rajani, Professor
Department of Radiodiagnosis

- **“Unveiling the Uncommon” - Rare presentation of Aneurysmal Bone Cysts**

Presenter : Dr V Shravan Kumar, 2nd Year PG

Moderators : Dr B Bala Krishna, Associate Professor
Dr P Venu Gopala Reddy, Professor
Department of Orthopaedics

- **Deceased Case Presentation**

Presenter : Dr K C Sai Dixit, Second Year PG

Moderator : Dr M Satyanarayana, Associate Professor
Department of Radiodiagnosis

11.11.2024

- **Accelerated Partial Breast Irradiation (APBI): Recent Advances in Breast Cancer Treatment**

Presenter : Dr Magbul Basha Sk, Second Year PG

Moderator : Dr K Sudhakar, Associate Professor
Department of Radiation Oncology

- **Image of Fortnight**

Presenter : Dr P Dileep, Second Year PG

Moderator : Dr V Karuna, Professor
Department of Radiodiagnosis

- **“When life matters in minutes we can act in seconds” – with the Aid of Intensivists Stethoscope**

Presenter : Dr Rajesh Reddy K, DM PG

Moderator : Dr Shaik Arif Pasha, Professor & HOD
Department of Critical Care Medicine

25.11.2024

- **“Screening for Diabetic Peripheral Neuropathy” – OPD Case Series**

Presenter : Dr M Rupesh Kiran, Second Year PG

Moderators : Dr M Chaitanya, Associate Professor
Dr K Lakshmi Narayana, Professor & Head
Department of Family Medicine

- **Image of Fortnight**

Presenter : Dr O Dileep Kumar, Second Year PG

Moderator : Dr K Sushen Kumar, Associate Professor
Department of Radiodiagnosis

- **Know Your Medical Records and its legal applications**

Presenter : Dr P M L Kanta Kumari, Professor & HOD
Department of Quality Control

- **Deceased Case Presentation**

Presenter : Dr G Rama Krishna, Final Year PG

Moderator : K Thirupathi Rao, Assistant Professor
Department of Cardiology

10.12.2024

- **Vascular Trauma**

Presenter : Dr A Manoj, General Surgery Final Year PG

Moderator : Dr T Suresh Reddy, Assistant Professor
Department of Vascular Surgery

- **Breast Cancer ScreeningCurrent Guidelines**

Presenter : Dr G Rajani, Professor
Department of Radiodiagnosis

- **Hospital Emergency Codes and Disaster Management Protocol**

Presenter : Dr V V Ashok Reddy, Incharge
Department of Emergency Medicine

26.12.2024

- **Fatal Pneumonia in a 24 year old female**

Presenter : Dr Yasaswini T, First Year PG

Moderator : Dr R Rama Krishna, Professor & Head
Department of Pulmonary Medicine

- **Image of the Fortnight**

Presenter : Dr S Pavani, Second Year PG

Moderator : Dr A Jaya Madhavi, Assistant Professor
Department of Radiodiagnosis

- **Post Transplant Pulmonary Infection**

Presenter : Dr Ayisha Zainab, DM PG

Moderator : Dr K Vara Prasada Rao, Professor & HOD
Department of Nephrology

- **Deceased Case Presentation**

Presenter : Dr V Nagabhushanam, Second Year PG

Moderator : Dr M Mallikarjuna Reddy, Professor
Department of General Surgery

- **Incident Reporting System**

Presenter : Dr T Amit Kumar, Professor & HOD
Department of Neuro Surgery

- **Medical Records Audit Process**

Presenter : Dr T Uma, Professor
Department of OBGY



CHAPTER–3

**Dissertation Projects by
PGs &
Superspeciality PGs**

2023 BATCH PGs Dissertation Projects

GENERAL MEDICINE :

Dr Venkata Jayasri Ambati	Neutrophil Lymphocyte Ratio and Monocyte Lymphocyte ratio in Predicting adverse outcomes in Acute Kidney injury patients
Dr Thadisetty Lilly Pushpa	Association Between Serum Bilirubin and Acute Ischemic Stroke and Its Prognostic Significance
Dr Korlapati Visweswara Satya Sai Kiran	A study on serum magnesium levels in patients admitted to ICU in a tertiary care hospital
Dr Mande Mounika	Ferritin as a marker of hepatopathy in Dengue patients
Dr Savaram Krishna Chaitanya	Serum lactate dehydrogenase and C reactive protein levels in sepsis and its correlation with APACHE- II score
Dr Ravi Kumar Sasumana	Role of Bode Index Compared to Gold Staging as Indicator of Quality of Life in COPD Patients
Dr Divya Y	Association of Serum testosterone levels with lipid profile in men with type 2 diabetes
Dr Evuri Sowmya	Metabolic Bone Parameters in Chronic Kidney Disease Patients
Dr Bhogi Pradeep Shetty	Vitamin D3 status in Hypertention and its Complications
Dr Chintala Gayathri	Clinical Profile of Euvolemic Hyponatremia in Elderly Hospitalised Patients
Dr Sunkara Reddy Jamuna	Apache II Scoring System in ICU Patients in Predicting Mortality
Dr Narisetty Vijay Prem Chand Chowdary	Vitamin B12 Deficiency in Patients with Type2 Diabetes Mellitus Receiving Chronic Metformin Therapy in Tertiary Care Hospital
Dr Kusupudi Surya Madhuri	Child Pugh Score as a Non Endoscopic Predictor of Oesophageal Varices in Patients with Alcoholic Liver Disease

Dr Kethineni Krishna Teja

Role of CRP/Albumin Ratio as a simple alternative tool for estimating severity and predicting Mortality in Acute Pancreatitis

FAMILY MEDICINE :

Dr Neeli Harika

Prevalence and risk factors for Silent Myocardial Ischemia among Type-2 Diabetes Mellitus patients attending Family Medicine out patient Department

RADIATION ONCOLOGY :

Dr. Rafath Unnisa

Safety and Efficacy of Contralateral Submandibular Salivary Gland Sparing Radiation Therapy for early Oral Cavity and Oropharyngeal Carcinoma

Dr B Anurag

Sequential vs Concurrent Chemoradiation for Stage III Non Small Cell Lung Cancer

Dr Sukeerthi Kothapalli

Association between bone marrow radiation dose and hematologic toxicity in locally advanced cervical patients receiving chemo (cisplatin) radiation

PAEDIATRICS :

Dr Mandadi Tarun Reddy

Evaluation of Prediabetes in Overweight and Obese Children aged 10-18 Years

Dr Dharani Anandha
Samhitha Malyala

Evaluation of Serum Electrolyte Disturbances in Children Admitted to Paediatric Intensive Care Unit

Dr Devayani Tammu

Burden and outcome of Pediatric Renal Diseases in Tertiary Care Hospital

Dr Yannam Sai Nikitha

Sleep Hygiene Practices and Screentime : Impact On Sleep Quality, Daytime Sleepiness, Absenteeism And Scholastic Performance

Dr Sri Sai Monica Koritala

Diagnostic value of Platelet count, Mean platelet volume and Red cell distribution width in Neonatal sepsis

Dr Mokhamatam Manasa

Efficacy of Transcutaneous Bilirubinometer (TcB) in Assessing Neonatal Jaundice before and during Phototherapy

RESPIRATORY MEDICINE :

Dr Vadlamudi Meghana Chowdary	Evaluation of Pneumonias in Intensive Care Unit
Dr Boda Mounika	Utility of Bronchoscopy in Intensive Care Unit (ICU)
Dr Polamarasetty Maramma	Assessment of Post Tubercular Complications
Dr Vasa Karthik	Association of spirometry and 6 minute walk test in COPD patients
Dr Tanubuddu Yasaswini	Secondary thoracic Malignancies diagnosed in tertiary care hospital

DVL :

Dr Kamisetty Bhavya	Mucocutaneous Manifestations In Patients Receiving Cancer Chemotherapy
Dr Madaka Kaumudi	Serum 25 Hydroxyvitamin D status of patients with androgenetic alopecia in a tertiary care centre
Dr Haritha Madina	Oral Lesions in patients attending DVL Department in a Tertiary Care Hospital
Dr Pandi Srivenkata Purnachandra	A Clinical Study on Palmoplantar Dermatoses in a Tertiary Care Hospital
Dr Koppineedi Srisai Leela Aishwarya	A Clinical Study of Nail Changes in Papulosquamous Disorder

PSYCHIATRY :

Dr Shaik Almas Nausheen	Psychosocial Stressors, Personality and their Impact in Vitiligo
Dr Amrutha Gudimetla	Effectiveness of Repetitive Transcranial Magnetic Stimulation (rTMS) as an Adjuvant in Severe Depression
Dr Himabindu Venna	Adverse Childhood Experiences in Adult Anxiety Disorders
Dr Peddesugari Harika	Ketamine for Reducing Suicidal thoughts in Psychiatric Disorders
Dr Merene Elza Biji	Family Dynamics and their Impact on the Psychiatric Morbidity in Children

ANAESTHESIOLOGY :

Dr Annie Meghana Boppuri	Comparison between nebulised Fentanyl, Dexmedetomidine and Magnesium sulphate for attenuation of hemodynamic response to laryngoscopy and tracheal intubation in patients undergoing Elective Surgery
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Dr Sisira Potini	Evaluation of efficacy of Clonidine as an adjuvant to 0.25% Bupivacaine in erector spinae block for spine surgeries under general anaesthesia
Dr Rongali Gayatri	Comparison of post operative analgesia using 0.25% Bupivacaine versus 0.25% Bupivacaine with Dexamethasone in ultrasound guided Transversus Abdominis Plane (TAP) Block for laparoscopic hernia surgeries
Dr Dakamari Ram Sai Deepak	Evaluation of the efficacy of Fentanyl as an adjuvant to Ropivacaine in Ultrasound guided Brachial Plexus Block
Dr Chintada Smruthi Ravali	Comparison of Postoperative pain relief with Ultrasound guided Quadratus Lumborum Block versus Transversus Abdominis Plane Block
Dr Chodagiri Tejaswi	Effect of intravenous lignocaine on post-operative serum lactate dehydrogenase and lactate levels in patients undergoing bowel surgery
Dr Priyanka Sunkari	Effects of Intravenous Dexmedetomidine in attenuation of Haemodynamic response to Laryngoscopy and Endotracheal intubation
Dr Sukumar Azmeera	Comparison of Butorphanol and Buprenorphine as an adjunct to local anaesthetic solution in Brachial plexus Block
Dr Srikanth Dumala	Comparison of Isobaric vs Hyperbaric Levobupivacaine on maternal hemodynamics under spinal anaesthesia in elective cesarean section
Dr Polam Thulasi	A Comparative Study to Assess the Depth of Anaesthesia and Intraoperative Awareness in Patients Undergoing Coronary Artery Bypass Grafting using Bispectral Index Monitoring
Dr Karyampudi Himabindu	Role of preoperative prophylactic Amiodarone in prevention of perioperative atrial fibrillation in patients undergoing off-pump CABG
Dr Jakka Krishna Prasanth	Comparison of Paracetamol and Dexamethasone in controlling shivering after spinal anaesthesia in lower limb orthopaedic surgeries

Dr Rudraraju Manojna Sreelekha Comparison of Dexmedetomidine Versus Buprenorphine as Adjuvants to Intrathecal Bupivacaine for Lower Limb Surgeries

Dr K Sai Pratyush Goud Effectiveness of Erector Spinae Plane Block In Post Operative Analgesia for Cardiac Surgeries

Dr Pothina Navya Sree Airway Evaluation and Prediction of Difficult Intubation in Longstanding Diabetic Patients and Non Diabetic Patients

RADIODIAGNOSIS :

Dr Regatti Ruthwik Reddy Potential role of susceptibility-weighted imaging in the detection of traumatic cerebral microbleeds

Dr Padamati Vineela
Sai Sravanthi The Role of MRI in diagnosing ligamentous injuries of the ankle

Dr Alajangi Titus Role of Magnetic Resonance Parkinsonism Index 2.0 (MRPI 2.0) in distinguishing Progressive Supranuclear Palsy from Parkinson's disease

Dr Nagelli Susmitha Insights into Benign bone tumours: Integrating imaging with histopathological correlation

Dr. Alapati Amarendra
Chowdary A Comparative Analysis of Sonourethrogram and Retrograde Conventional Urethrogram in the Assessment of Urethral Strictures

Dr Usha Rani Jadagam Role of Saline Infused Sonohysterography to Evaluate Abnormal Uterine Bleeding in Peri and Post Menopausal Woman

Dr Lahari Pola Role of MDCT in evaluation of non traumatic acute abdomen

Dr Sai Sruthi Reddy Sangala Role of MRI in evaluating complications of anterior cruciate ligament graft reconstruction

Dr Kasturi Vamseekrishna The Role of Imaging in Diagnosis and Staging of Cholangiocarcinoma

Dr Tadikamalla Shivani
Pravallika Role of Arterial Spin Labelling(ASL) in Central Nervous system (CNS) imaging beyond stroke

Dr Jyothi Appikatla Ultrasound Diagnosis of Adenomyosis using Morphological Uterus Sonographic Assessment (MUSA) criteria

Dr Makineni Sravani	Role of Renal Nephrometric Score and its Utility in Renal Mass Evaluation
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GENERAL SURGERY :

Dr Tamtam Gokul Lakshman	Comparitive Study Of Laparoscopic Versus open Inguinal Hernia Repair
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Dr Jayanth Mannam	Clinical study of Cholelithiasis and Histopathological findings of Gallbladder specimen after Laparoscopic Cholecystectomy
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Dr Majji Lakshmi Prasanna Kumar	Efficacy of Topical silver preparations in non healing ulcers
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Dr Gavireddy Sai Sindhusa	Effect of Cholecystectomy on Lipid Profile in Patients with Gallstone Disease
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Dr Dulla Priyanka	A Study of outcome of Non Operative management of solid organ injury in Blunt Abdominal Trauma
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Dr Bharadwaja Chava	A comparative study of Mannheim peritonitis Index (MPI) and POSSUM scoring system for prediction of perforation peritonitis
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Dr Sridhar Chand Nekkenti	Role of effectiveness of Autologous Platelet rich Plasma in Healing of Chronic Ulcers
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Dr Abhinand Mallangi	Study of changes in coagulation profile of patients undergoing Laparoscopic Cholecystectomy using carbon dioxide pneumoperitoneum
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Dr Gadiputi Vinay Kumar	Comparitive Study between postoperative outcomes of Transabdominal preperitoneal repair vs Totally Extra peritoneal repair for Inguinal Hernia repair
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Dr Paavan Tirumalesh Komaravolu	A study on correlation of preoperative predictive factors with intraoperative G-10 scoring in difficult laproscopic cholecystectomy
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Dr K Paul Gideon Raj	Mortality and Morbidity in patients with Peritonitis due to Hollow Viscus Perforation
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Dr Sai Sri Potluri	Comparative study between Trendelenberg Procedure and Endovenous Laser Ablation for treatment of varicose veins
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Dr Pantagani Rohannarasimha	Mantrels score versus Ultrasonography in Acute Appendicitis patients undergoing Surgery
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Dr Alajangi Anjali	To compare the post-operative air leak in patients undergoing VATS Lung Lobectomy and segmental resection :staples versus sutures
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OPHTHALMOLOGY :

Dr Thindivanam Chandana Rekha	Assessment of refractive errors in patients with Migraine
Dr Hita Pranitha Panduri	Assessment of different macular pathologies using Optical coherence tomography: a comprehensive evaluation approach
Dr K Sri Sai Bhavya Harsha	Safety of Limbal - Conjunctival Autograft in Pterygium Surgery
Dr Vepuri Monica Shadrak	Evaluation of Dry Eye Syndrome in Patients with Type 2 Diabetes Mellitus
Dr Perali Naga Ramya	Evaluation of Peripheral Retinal Degeneration in Patients with Myopia in Tertiary Care Center
Dr Hema Pushyami Nagumothu	"Post-operative visual outcomes in different morphological variants of posterior polar cataract"

ENT :

Dr Ragiri Kundana Priya	Comparative study of Intratympanic Dexamethasone vs oral Caroverine therapy in management of tinnitus
Dr Kusuma Kavati	Clinical Study of chronic Rhinosinusitis and its Management
Dr Yerra Rupa Rasagna	Association of timing of tracheostomy and its outcome
Dr Palavalasa Radha Rani	Management of Invasive Fungal Sinusitis and its outcome

ORTHOPAEDICS :

Dr Nandigama Keerthika	Clinical and Radiological outcome of Trimalleolar Fractures treated by Various Surgical Methods
Dr Agadala Venkataramana	Analysis of Clinical and Radiological outcome in management of comminuted Olecranon fractures
Dr Yejudla Suresh	Functional and radiological outcome in the surgical management of Patellar fractures
Dr S M Juned	Clinical and Radiological Outcome of Extrarticular Distal Tibia Fracture Fixation by Various Methods
Dr Sai Pavan Medara Metla	Clinical and radiological outcomes of humerus shaft fractures managed by plating/intramedullary nailing-a comparative study
Dr Buddi Manoj Chandra	Functional outcome of Antegrade Intramedullary Interlocking Nailing in isolated femoral shaft fractures

OBGY :

Dr Nakka Anusha	Evaluation of Perinatal outcome in pregnancies complicated by Diabetes
Dr Mandapati Divija Sree	Maternal serum ferritin levels significance in preterm labour and preterm premature rupture of membranes
Dr Anusha Koppula	Effectiveness of Cryotherapy in Cervical Lesions
Dr Kambhampati Abhijna	Evaluation of Maternal and Fetal Outcome in Antepartum Haemorrhage
Dr Nagaram Raveena	Fetomaternal outcome in Women >30 years of Maternal Age

MICROBIOLOGY :

Dr Harshitha Naidu Pokala	Comparison of colistin susceptibility testing by VITEK 2 compact and CBDE method for Gram negative isolates in a Tertiary care teaching Hospital.
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PATHOLOGY :

Dr Arikathota Leela Lahari	Clinicopathological Profiling of Invasive Breast Carcinoma Across the New Expanded HER2 Expression Spectrum
Dr Mandan Jhansi Bai	Histomorphological Patterns of Endometrium in Abnormal Uterine Bleeding
Dr Bakkamanthala S K Kanth	Association of Neutrophil Lymphocyte ratio and Platelet Lymphocyte ratio with Clinicopathological parameters in Breast Carcinoma
Dr A Alluri Bhavani	Clinicopathological and Prognostic Significance of Stromal Desmoplasia in Cervical Squamous Cell Carcinomas



2023 BATCH SUPERSPECIALITY PGs Dissertation Projects

CARDIOLOGY :

Dr Chintala Kedarnath	Myocardial performance index as a predictor of angiographic severity of coronary artery disease in patients with acute non-st segment elevation myocardial infarction
Dr P V Sivaramsandeep	Assessment of peguero lo-presti criteria for electrocardiographic diagnosis of lvh and its correlation with lv mass index in echocardiography in tertiary care center
Dr Gottipati Divya Sai	Assessment of the relationship of ankle-brachial index with severity of coronary artery disease by syntax score
Dr Bhukya Anil Kumar Nayak	A comparative study of the culprit lesion morphology in young and old age patients with acute coronary syndrome by optical coherence tomography

NEPHROLOGY :

Dr Sureddy Sucharitha	A study on incidence of contrast induced acute kidney injury in intraarterial versus intravenous contrast administration
Dr Ayisha Zainab	Prevalence, risk factors and microbiological profile of catheter related blood stream infections in patients undergoing maintenance haemodialysis using a tunnelled catheter

NEUROLOGY :

Dr S Karthik Vardhan	"Clinico - radiological profile in thalamic ischemic stroke - a crosssectional study"
Dr Notu Ramya Kiran	A study on clinical and radiological spectrum of nontraumatic myelopathy
Dr Ragalikhith Kesamneni	A study on clinical profile and neuroimaging findings in patients of recurrent stroke

NEURO SURGERY :

Dr Nallaboina Bhargav Naveen Kumar	Influence of seasonal factors on ruptured intra cranial Aneurysms
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UROLOGY :

Dr Vanga Devi Harsha

Prognostication and analysis of outcomes in patients with emphysematous pyelonephritis

Dr Syed Tazuddin

Assessment of functional outcome of pelvi-ureteric junction obstruction post pyeloplasty

CRITICAL CARE MEDICINE :

Dr Irgam Srinivas Reddy

Combined lung, diaphragm and cardiac ultrasound for predicting weaning failure during spontaneous breathing trial





Games & Sports

Department of Physical Education



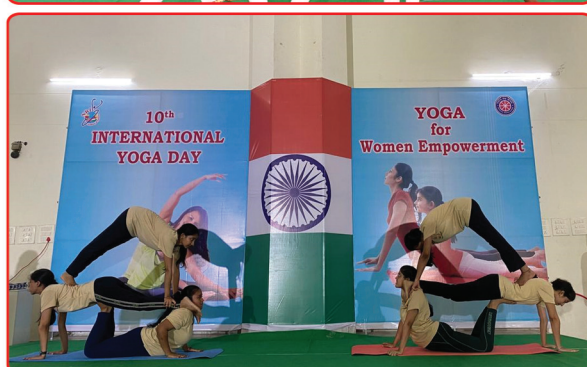
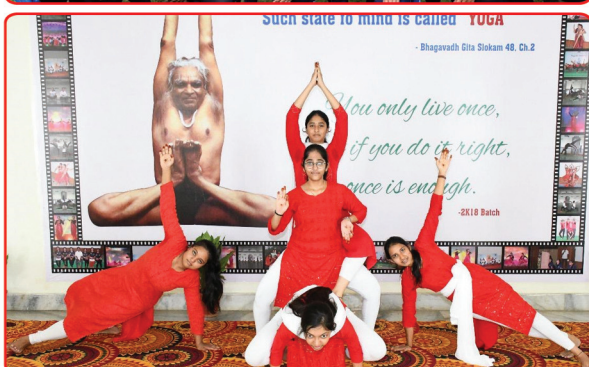


INTERNATIONAL

YOGA DAY

Theme: Yoga for Women Empowerment

21.06.2024



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