



NRI
Medical College &
Research Institute

ACADEMIC & RESEARCH ACTIVITIES



**JANUARY - DECEMBER
2021**



With the Guidance of



Dr Raju N Mantena
President, NRIAS



Sri Somu Krishna Murthy
Secretary, NRIAS



CA C.T. Chowdary
Treasurer, NRIAS



Mr Venkata Phanidhar Nelluri
CEO, NRIAS

Preface



I am happy to inform that we are bringing forth the “Academic Diary 2021” focussing on Academic & Research Activities in the year 2021 of Pre-Clinical, Para-Clinical, Clinical & Superspeciality Departments of our Institution.

As you are aware that the image and quality of any Medical College depends on the learned Faculty members and their involvement in the Academic & Research Activities.

As you go through the pages of the booklet, you can notice the excellent efforts put forth by each Department. It is clearly evident that the Senior Faculty members 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 was never stopped and always published 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 eminent and experienced professionals of their respective branches, to share their vast knowledge.

I wish to congratulate and appreciate all the Faculty members for their continuous support and commitment towards the Academics & Research in the same spirit to get more laurels to their Department as well to the Institution.

I sincerely acknowledge for the continuous encouragement given by the Management and also for their relentless efforts to improve the Institution towards Academics and Research Activities.

A handwritten signature in blue ink, appearing to read 'Shiva' with a stylized flourish underneath.

Dr V Siva Prabodh

Vice-Principal

Team of Administration



Dr N Lakshmi
Principal



Dr G Srinivasa Rao
Medical Superintendent



Dr V Siva Prabodh
Vice Principal



Dr K V S Kumar Chowdary
Deputy Medical Superintendent



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Dr Vuddandi Siva Prabodh, Vice-Principal

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Dr Nallapu Samson Sanjeeva Rao
Professor & HOD of Community Medicine

Co-Coordinator:

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Assistant Professor of General Surgery

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2. Dr Penmetcha Uma
Professor & HOD of Microbiology
3. Dr U B Vijayalakshmi
Professor of Biochemistry
4. Dr Vaddatti Tejeswini
Professor of Pathology
5. Dr Bhanusudhaparimala N
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6. Dr T V Pavan Kumar
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Associate Professor of Obstetrics & Gynaecology
9. Dr H Kalyan Kumar
Assistant Professor of Orthopaedics





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02. Dr P Uma, Professor & HOD of Microbiology
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05. Dr Biju Govind, Professor of Cardiology
06. Dr M Madhavi Latha, Professor of Physiology
07. Dr B Swapna, Professor of Community Medicine
08. Dr V Vijaya Kumar, Professor of General Medicine
09. Dr T V Pavan Kumar, Professor of Psychiatry
10. Dr H Kalyan Kumar, Assistant Professor of Orthopaedics





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Dr Srinivas Chebrolu, Professor of Forensic Medicine, ASRAM, Eluru

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Medical Superintendent

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Professor & HOD of Pharmacology
4. **HOD of the Concerned PG Student**
5. **Guide of the Concerned PG Student**





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Professor of Microbiology

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2. **Dr B Vijayalakshmi**
Professor & HOD of Paediatrics
3. **Dr M Malleswari**
Professor & HOD of Forensic Medicine
4. **Dr U B Vijayalakshmi**
Professor of Biochemistry
5. **Dr M Madhavi Latha**
Professor of Physiology
6. **Dr T V Pavan Kumar**
Professor of Psychiatry
7. **Dr K Krishna Rajesh**
Associate Professor of DVL





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Dr N Lakshmi, Principal

Convener:

Dr K Satya Kumar, Professor & HOD of Orthopaedics

Members:

1. Dr V Siva Prabodh, Vice Principal
2. Dr T V Pavan Kumar, Professor of Psychiatry
3. Dr B Swapna, Professor of Community Medicine
4. Dr S Sushama, Professor of General Surgery
5. Dr N B S Parimala, Professor of Anatomy
6. Dr K Krishna Rajesh, Associate Professor of DVL
7. Dr Akshara Thota, Senior Resident of Paediatrics
8. Sri A Srinivas, Assistant Professor of Yoga
9. Sri T Gurunadham, Physical Director
10. Sri M Venkateswarlu, Assistant Physical Director



Update of RESEARCH ACTIVITIES

(January to December, 2021)

ABSTRACT

Sl. No.	Department	Paper / Poster Presentation in Conferences	Scientific Articles Published in Journals	On Going Research Projects
1	Anatomy	0	0	1
2	Biochemistry	0	4	3
3	Physiology	0	0	1
4	Pathology	14	2	8
5	Pharmacology	0	1	1
6	Community Medicine	0	3	0
7	ENT	4	2	0
8	Ophthalmology	4	6	2
9	General Medicine	0	2	0
10	Respiratory Medicine	2	5	1
11	Family Medicine	0	1	0
12	DVL	4	4	2
13	Psychiatry	4	2	8
14	Radiodiagnosis	13	6	0
15	Anaesthesiology	35	9	0
16	General Surgery	19	5	0
17	Orthopaedics	28	5	3
18	OB & GY	8	6	0
19	Paediatrics	14	0	2
20	Critical Care Medicine	4	7	5
21	Cardiology	0	3	3
22	Neurology	0	0	2
23	Neuro Surgery	1	0	5
24	Urology	4	1	1
25	Nephrology	0	6	0
26	Medical Gastroenterology	0	0	1
27	Paediatric Surgery	2	0	0
28	Plastic Surgery	0	1	0
29	Endocrinology	1	0	0
30	Rheumatology	0	1	0
31	Radiation Oncology	4	0	0
Total		160	79	48

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Chapter-1

Academic & Research Activities

(Department Wise)

YEAR : 2021 (January to December)

MEDICAL EDUCATION UNIT

MEDICAL EDUCATION UNIT

01. **“Foundation Course (as per new curriculum – CBME)”** for new Batch of MBBS students (2020-21 Batch) from 02.02.2021 to 17.02.2021 in Anatomy Lecture Gallery. 200 students of 1st MBBS attended.
02. **“Revised Basic Course Workshop in Medical Education Technologies”** from 30.03.2021 to 01.04.2021. 30 Faculty attended.
Observer from NMC: Dr Dhanya Sree Songa
Resource Faculty Regional Centre for Faculty Development, Andhra Medical College,
Visakhapatnam, A.P
03. **“Revised Basic Course Workshop in Medical Education Technologies”** from 05.10.2021 to 07.10.2021. 30 Faculty attended.
Observer from NMC: Dr I Babji Shyam Kumar
Associate Professor, Department of Neuro Surgery,
Rangaraya Medical College, Kakinada &
Resource Faculty, NMC Regional Centre
Andhra Medical College, Visakhapatnam
04. **“Journal Club for Faculty”** on 29.10.2021.
04. **“Journal Club for Faculty”** on 26.11.2021.
05. Lecture on **“Mind Mapping in Medical Education ”** by Dr Ch Ramya, Associate Professor of Pathology on 21.12.2021.
06. Lecture on **“Self Directed Learning as part of new Circullum (CBME)”** for Faculty of NRI Medical College & Research Institute by Dr U B Vijayalakshmi, Member, Medical Education Unit on 29.12.2021.





NRI
Medical College &
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Revised Basic Course Workshop in Medical Education Technologies

conducted by Medical Education Unit
30.03.2021 to 01.04.2021



Revised Basic Course Workshop in Medical Education Technologies

conducted by Medical Education Unit
05.10.2021 to 07.10.2021



ANATOMY

DEPARTMENT OF ANATOMY

Conference / CME :

01. **NATIONAL LEVEL CME - WEBINAR** on “Changes in the Nasal Mucosa and Lungs in Post COVID Infections” on 08.09.2021.

Ongoing Research Projects :

Dr Aparna Gullapalli, Professor & HOD

01. **“A study on Chromosomal Abnormalities among Pediatric Subjects with congenital Heart Diseased (Age ranging from day 1 to 18 years)”**

CMEs & Guest Lectures :

Dr Bhanusudhparimala N, Professor

01. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. **“Interactive and Innovative Teaching Methods - Large Group”**
2. **“Feedback”**



BIOCHEMISTRY

DEPARTMENT OF BIOCHEMISTRY

Awards & Prizes :

01. Dr K Harika, Assistant Professor has secured **2nd PLACE** in Faculty Free Paper Presentation titled **“ECE in Biochemistry”** at APMEDUCON - 11th Annual Medical Educators Association Conference 2021 organized by the Department of Medical Education, Narayana Medical College, Nellore from 18th to 20th November, 2021.

Scientific Articles Published in Journals :

Siva Prabodh V, Lakshmi N, Srinivas C, Kumar Chowdary K V S., Srinivas G

01. **“Medical Students Perspectives on Online Teaching during COVID-19 Lockdown Period”** - European Journal of Pharmaceutical and Medical Research; Vol 8, Issue 2, 2021.

Santhi Raj Kolamuri, Siva Prabodh Vuddandi

02. **“Influence of Covid-19 Pandemic: Stress and Depression among Health Care professionals”** - International Journal of Medical Sciences and Current Research (IJMSCR); 2021, Vol.4 (3), 615-620.

Vijayalakshmi, U. B.; Chandrasekhar, V.; Srinivasa Rao, P.

03. **“Volunteering Motivations of Medical Undergraduates for Community Service at a Tertiary Care Teaching Hospital- A Qualitative Study”** - Journal of Clinical & Diagnostic Research; Oct 2021, Vol.15; Issue 10; p14-16. 3p.

Harika kolli, Siva Prabodh Vuddandi, Samatha Pavuluri, Krishna Sai

04. **“Diagnostic Importance of Cerebrospinal Fluid Adenosine Deaminase Levels in Tuberculous Meningitis”** - National Journal of Laboratory Medicine. 2021 Oct, Vol-10(4).

Ongoing Research Projects :

Dr G Srikanth Reddy, Dr V Siva Prabodh, Dr T D Swetha

01. **“Study of lipid Peroxidation and Antioxidant Status in Ischemic Stroke Patients”**
(Sent to International Journal of Health and Clinical Research & accepted)

Dr V Veerababu, Dr Shaik Arif Pasha, Dr V Siva Prabodh, Dr Shaik Saleema,
Dr Suresh Babu B

02. **“Serum Copper Levels – A prognostic Marker in Critically Ill Patients, an Observational Study”**

Dr V Veerababu, Shaik Arif Pasha, Dr V Siva Prabodh, Dr ML Prasanna, Dr Venugopal K

03. **“Serum Vitamin D3 Levels in Various Patient Cohorts and Correlation with Outcomes in a Multidisciplinary ICU – An observational study”**

CMEs & Guest Lectures :

Dr V Siva Prabodh, Professor & HOD

01. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Topics: 1. **“Learning Domains and Progression of Learning”**
2. **“Objectives - Writing Objectives - Developing Objectives from Competencies, Linking Learning and Assessment with Competencies”**
3. **“Appropriate Use of Media”**
4. **“Quality Assurance”**
5. **“Educational Networking for Growth”**

02. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. **“Goals, roles and Competencies: CBME* principles”**
2. **“Learning Domains and Progression of Learning”**
3. **“Appropriate Use of Media”**
4. **“Quality Assurance”**
5. **“Educational Networking for Growth”**

03. Participated as **PANEL MEMBER** for **“Residency in Post Graduate Medical Education”** at APMEDUCON - 11th Annual Medical Educators Association Conference 2021 organized by the Department of Medical Education, Narayana Medical College, Nellore from 18th to 20th November, 2021.

04. **“Hands on Workshop over Sample Collection Techniques”** for interns at NRI Medical College, in July 2021.

05. Delivered Guest Lecture on **“Quality Control in Laboratory Management”** on 27th December, 2021 at MMCHRI, Kanchi, Tamilnadu

Dr U B Vijayalakshmi, Professor

06. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Topics: 1. **“Interactive and Innovative Teaching Methods - Small Group”**
2. **“MCQs”**
3. **“Improving SDL through Technology”**

07. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. “Objectives - Writing Objectives - Developing Objectives from Competencies, Linking Learning and Assessment with Competencies”
2. “Interactive and Innovative Teaching Methods - Small Group”
3. “MCQs”
4. “Matching Assessment to competency, objectives and Learning Workshop - Choosing the Right Assessment”
5. “Improving SDL through Technology”

Dr J Percy, Assistant Professor

08. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Sk Mohammed Saheb, Assistant Professor

09. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Mr T Bala Sandeep, Lecturer

10. “**Hands on Workshop over Sample Collection Techniques**” for interns at NRI Medical College, in July 2021.



PHYSIOLOGY

DEPARTMENT OF PHYSIOLOGY

Ongoing Research Projects :

Mrs B Sirisha Kalyani, Lecturer

01. **“Systematic Evaluation of Impact of Different Metalloestrogens on Female Reproductive System in Wistar Rats”**



PATHOLOGY

DEPARTMENT OF PATHOLOGY

Awards & Prizes :

01. Dr M Harika, Assistant Professor, won **3rd PRIZE** in E-Poster presentation titled **“A Case Series - Study of Seven Cases of Rhabdomyosarcoma: Unknown Sites & Various Histologic Subtypes”** at Mid Term CME PES, Kuppam on 19.09.2021.
02. Dr S Harshita, Final Year Postgraduate, won **1st PRIZE** in the E-Poster presentation titled **“Art in Pathology - Tuberculosis”** conducted by the Department of Pathology, AIIMS, Mangalagiri on the occasion of World Tuberculosis Day on 24th March, 2021.
03. Dr K K S Sowjanya, Final Year Postgraduate, won **2nd PRIZE** in the E-Poster presentation titled **“Art in Pathology - Tuberculosis”** conducted by the Department of Pathology, AIIMS, Mangalagiri on the occasion of World Tuberculosis Day on 24th March 2021.

Paper / Poster Presentation :

Dr V Tejeswini, Professor

01. E-Paper - **“Perceptions of Medical Students towards Team Based Learning - An Innovative Teaching Method”** in Best Faculty Session at APMEA, Nellore on 19th November, 2021.

Dr B Chaitra, Associate Professor

02. E-Paper - **“Perceptions of Medical College Faculty on Online Teaching During COVID-19 Pandemic”** in Best Faculty Session at APMEA, Nellore, on 19th November 2021

Dr Ch Ramya, Associate Professor

03. E- Poster - **“Second Primary Malignancies: A Clinicopathological Analysis from a Tertiary Care Centre”** at National conference APCON 2021 on 3rd December, 2021.

Dr M Harika, Assistant Professor

04. E-Paper - **“Rhabdomyosarcoma with Varied Anatomic Locations and Histologic Variants – An Institutional Experience of 14 cases over a period of 10 years”**, at National Conference APCON 2021 on 3rd December, 2021.
05. E-Poster - **“A Case Series Study of Seven Cases of Rhabdomyosarcoma: Uncommon Sites and varied Histologic Subtypes”** at Mid Term CME 2021 Kuppam by IAPM AP State Chapter on 19.09.2021.

Dr S Harshita, Final Year Postgraduate

06. E-paper - **“Correlation of Molecular Subtypes in Breast Carcinoma to known Prognostic Factors”** at International Online CME, Goa on 8th January 2021.
07. E-Poster - **“Art in Pathology - Tuberculosis”** at AIIMS Mangalagiri on the occasion of World Tuberculosis Day on 24th March 2021

Dr K K S Sowjanya, Final Year Postgraduate

08. E-Paper - **“Correlation of Clinical, Radiological and Histopathology features of Meningiomas - A 10 year study”** at International Online CME, Goa on 8th January, 2021.
09. E-Poster - **“Art in Pathology - Tuberculosis”** at AIIMS, Mangalagiri on the occasion of World Tuberculosis Day on 24th March 2021.

Dr B Durga Prasad, Final Year Postgraduate

10. E-Paper - **“Spectrum of Renal Malignant Neoplasms: A 13 year study in a Tertiary Hospital”** at International Online CME, Goa on 8th January, 2021.

Dr G Sravani, 2nd Year Postgraduate

11. E-Poster - **“Embryonal Rhabdomyosarcoma: Presenting as a Parotid Tumor”** at virtual Mid term CME 2021 by IAPM-AP Chapter, Kuppam on 19.09.2021.

Dr T Srividya, 2nd Year Postgraduate

12. E-poster - **“Cerebral Maduramycosis - A Rare Entity”** at Virtual Mid Term CME 2021 by IAPM AP State Chapter, Kuppam on 19.09.2021.

Dr P Sriharsha, 2nd Year Postgraduate

13. E-Poster - **“Role of Intra-operative Frozen Section in the Evaluation of Malignancy in Tumors - our experience”** at Virtual Mid Term CME 2021 by IAPM AP State Chapter, Kuppam on 19.09.2021.

Dr K Nikhita, 2nd Year Postgraduate

14. E-Poster - **“Acute Lymphoblastic Leukemia presenting as a Sino Nasal Mass and Intra Orbital Tumor”** at Virtual Mid Term CME 2021 by IAPM AP State Chapter, Kuppam on 19.09.2021.

Scientific Articles Published in Journals :

Inuganti RV.

01. **“Diagnosis of a Rare Case of Malignant Metastatic Tumor on Fine-Needle Aspiration of Cervical Lymph nodes and Subcutaneous Nodules”** - Cytojournal 2021;18:1

Tejeswini V, Chaitra B, Renuka IV, Laxmi K, Ramya P, Sowjanya KK.

02. **“Effectuation of International Academy of Cytology yokahama Reporting System of Breast Cytology to Assess Malignancy Risk and Accuracy”** - J Cytol 2021;38:69-73.

Ongoing Research Projects :

Renuka IV, Amulya B, Atchyuta M, Rizwana S

01. **“Congenital Sacrococcygeal Rhabdomyosarcoma”** - sent to African Journal of Paediatric Surgery

Tejeswini V, Chaitra B, Renuka IV, Ramya P.

02. **“The effectiveness of Mind Mapping as Learning Strategy in Promoting Information Retrieval among second MBBS students”** - sent to Archives of Medicine and Health Sciences

Tejeswini V, Chaitra B, Renuka IV, Ramya P.

03. **“Perceptions of II MBBS Students towards Flipped Classroom as an Active Method of learning”** - sent to Education for Health.

Ramya C, Renuka IV, Tejeswini V, Naseeruddin S.

04. **“Actinomycosis of Cervix Mimicking Stage II Cervical Cancer”** - sent to Tropical Journal of Obstetrics and Gynaecology.

Rizwana S, Ramya P, Renuka IV, Anusha M.

05. **“Diagnostic Utility of Laboratory Parameters in COVID-19 Patients”** - Sent to Acta Medica International.

Rizwana S, Renuka IV, Amulya B, Atchyuta M.

06. **“An unusual presentation of Acute Lymphoblastic Leukemia as a Orbito-Sinonasal Mass in a Child”**

Rizwana S, Ramya P, Renuka IV, Anusha M, Ramya C.

07. **“HER-2 Expression in Gastric and Gastro-Esophageal Junction Cancers”** - Sent to Saudi journal of Gastroenterology.

N Sai Priya, UG, M. Atchyuta, Associate Professor

08. ICMR STS Guide **“Awareness and Knowledge regarding Human Papilloma Virus Vaccine among Medical Students”**

CMEs & Guest Lectures :

Dr I V Renuka, Professor & HOD

01. Resource Faculty and delivered a Lecture on **“Introduction to Platelets and Role of growth factors in Tissue Repair”** in PRP Training for a Beginner - Theory & Practical Training for Knee, Shoulder, Heel, Ankle PRP held on 28.03.2021. conducted by the Department of Orthopaedics, NRI Medical College, Chinakakani.

02. Resource Faculty and delivered a Lecture on **“Invasive Fungal Sinusitis in Post COVID Patients”** in **National Level CME - Webinar** on “Changes in the Nasal Mucosa and Lungs in Post Covid infections” on 8th September, 2021 organized by the Department of Anatomy, NRI Medical College and Research Institute, Chinakakani.

Dr V Tejeswini, Professor

03. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Topic: “Principles of Adult Learning, Learning Process”

04. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. “Principles of adult learning, Learning process”

2. “Choosing a teaching method for objectives and competencies”

Dr Atchyuta M, Associate Professor

05. Guest speaker for Dermato Pathology CME conducted by the Department of DVL on 7th November, 2021 at NRI Medical College, Chinakakani.

Topic: “Histopathology of Various Types of Leprosy”

06. **“Hands on Workshop over Sample Collection Techniques”** for interns at NRI Medical College in July 2021.

Dr B Chaitra, Associate Professor

07. **“Hands on Workshop over Sample Collection Techniques”** for interns at NRI Medical College in July 2021.

Dr Ch Ramya, Associate Professor

08. **“Hands on Workshop over Sample Collection Techniques”** for interns at NRI Medical College in July 2021.

Dr P Ramya, Assistant Professor

09. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Rizwana Shaik, Assistant Professor

10. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Dr B Amulya, Assistant Professor

11. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Dr M Anusha, Assistant Professor

12. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Dr M Harika, Assistant Professor

13. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.



MICROBIOLOGY

DEPARTMENT OF MICROBIOLOGY

CMEs & Guest Lectures :

Dr P Uma, Professor & HOD

01. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Topics: 1. “Writing the Correct Essay Question”
2. “Internal Assessment and Formative Assessment”

02. Enrolled for One Year Advanced Course in Medical Education Course from St.John’s Medical College from April 2021 till April 2022.

03. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. “Writing the Correct Essay Question”
2. “Short Answer Question”
3. “Internal Assessment and Formative Assessment”
4. “Assessment of Clinical and Practical Skills”

Dr P Sumana, Professor

04. “**Hands on Workshop over Sample Collection Techniques**” for interns at NRI Medical College in July 2021.

Dr. Naseema SK, Associate Professor

05. Hands-on Training BACTEC™ FX40, the Fully Automated Blood Culture System and BD Phoenix M50 from 20th, 21st July 2021 at Uday Hospital, Guntur.

Dr K Tarangini, Assistant Professor

06. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.



PHARMACOLOGY

DEPARTMENT OF PHARMACOLOGY

Scientific Articles Published in Journals :

Mounika Yedlapalli, Sai Pasupula Kiran, Sravani Potti, Devikala A., Chandrakala Kambar

01. **“A study on Disease Burden and Treatment among patients attending Teleconsultation during Lock Down Period”** - International journal of Basic and Clinical Pharmacology | April 2021 | Vol 10 | Issue 4 | 434 to 441.

Ongoing Research Projects :

Dr G Srikanth Reddy, Dr V Siva Prabodh, Dr T D Swetha

01. **“Study of lipid Peroxidation and Antioxidant Status in Ischemic Stroke Patients”** (Sent to International Journal of Health and Clinical Research & accepted)

CMEs & Guest Lectures :

Dr M C Das, Professor & HOD

01. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Topics: 1. **“Goals, roles and Competencies: CBME***

2. **“Choosing a Teaching Method for Objectives and Competencies”**
3. **“Matching assessment to competency, objectives and learning Workshop - Choosing the Right Assessment”**
4. **“Feedback”**



FORENSIC MEDICINE

DEPARTMENT OF FORENSIC MEDICINE

CMEs & Guest Lectures :

Dr N Poornachandra Rao, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021



COMMUNITY MEDICINE

DEPARTMENT OF COMMUNITY MEDICINE

Scientific Articles Published in Journals :

Srinivas Ankamreddy, Nallapu Samson Sanjeeva Rao

01. **“Role of Yoga and Meditation in Improving Brain Function in the Young and Reducing Age Linked Cognitive Decline”** - International Journal of Yoga and Allied Science (ISSN: 2278 – 5159) Volume: 10, Issue: 1 ; Jan-June 2021 (45-52).

Prasada Rao Udaragudi, Samson Sanjeeva Rao Nallapu

02. **“Morbidity Patterns in Underfive Children in an Urban Low Socioeconomic Community of Guntur City in Andhra Pradesh”** - International Journal of Research – GRANTHAALAYAH, 2021: 9(6): 214–224

Nallapu Samson Sanjeeva Rao

03. **“Medicine – Is it a Technology or a Philosophy”** - Asian Journal of Medical and Health Research, 2021;6(07) ISSN: 2455-8664

ICMR Short Term Studentship 2020-21 :

Siva Bonam, 2nd MBBS Student

Dr Swapna Budimelli, Professor

01. **“Non-Communicable Disease Risk Factor Profile among Rural Residents”**
(Reference ID: 2020 – 07375)

UGSRS-2021, Dr NTRUHS, Vijayawada, AP:

Lakshmi Sravya Daggumalli, Final MBBS Part-II Student

Dr Naga Tulasi Pattela, Associate Professor

01. **“Prevalence of Psychological Distress and Barriers to seeking support and treatment among Undergraduate Medical students in a Private Medical College, Andhra Pradesh”**

Eluri Manisankar, Final MBBS Part-II Student

Dr Kalyan Chebrolu, Professor

02. **“Prevalence of Dyslipidemia among Type 2 Diabetes Mellitus patients attending a Tertiary Healthcare Facility”**

CMEs & Guest Lectures :

Dr N S Sanjeeva Rao, Professor & HOD

01. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021
Topics: 1. **“Group Dynamics”**
2. **“System’s Approach”**
3. **“Introduction to Assessment & Assessment Planning”**
4. **“Discussion on AETCOM Module: Reflection and Narrative”**

02. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. **“Group Dynamics”**

2. **“System’s Approach”**

3. **“Introduction to Assessment & Assessment Planning”**

4. **“Discussion on AETCOM Module: Reflection and Narrative”**

Dr B Swapna, Professor

03. Passed the **“Basic Course in Bio-Medical Research”** (Cycle 3 Examination) conducted by the National Institute of Epidemiology, ICMR as mandated by National Medical Commission, New Delhi on 22nd August, 2021.

Dr Kalyan Chebrolu, Professor

04. Passed the **“Basic Course in Bio-Medical Research”** (Cycle 3 Examination) conducted by the National Institute of Epidemiology, ICMR as mandated by National Medical Commission, New Delhi on 28th March, 2021.

05. **CHAired a Plenary Session on Pandemic Management** at the 26th Andhra Pradesh State IPHA/IAPSM – Joint Conference (Virtual) from 7th to 9th January 2021 conducted by the Apollo Institute of Medical Sciences & Research, Chittoor.

Dr P Naga Tulasi, Associate Professor

06. Passed the **“Basic Course in Bio-Medical Research”** (Cycle 4 Examination) conducted by the National Institute of Epidemiology, ICMR as mandated by National Medical Commission, New Delhi on 24th October, 2021.

Dr B Venkata Shiva Reddy, Associate Professor

07. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Dr Bodigadda Sowjanya, Assistant Professor

08. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Mrs. Kolli Naga Saritha

09. Resource Faculty and delivered a Lecture on **“Multivariate Analysis”** in Research Methodology and Bio – Statistics Workshop for PhD students conducted by Dr NTR University of Health Sciences on 11th & 12th February, 2021.
10. Resource Faculty and delivered a Lecture on **“Basics of Medical Statistics”** in FOGSI – JOGI- E - PICSEP – 2021 hosted by Vogs on 12th December, 2021.



ENT

DEPARTMENT OF ENT

Awards & Prizes :

Dr Akhila Sulthana, 2nd Year Post Graduate

01. Awarded **SILVER MEDAL** for presenting the paper titled **“Recurrent and Massive Epistaxis due to Aneurysm of Left Internal Carotid Artery Protruding into Left Posterior Ethmoidal Air Cell”** at 16th AOI South Zone & & 39th AOI - Andhra Pradesh State Conference from 8th to 10th October, 2021 at GITAM Institute of Medical Sciences and Research, Visakhapatnam.

Paper / Poster Presentation :

Dr Akhila Sulthana, 2nd Year Post Graduate

01. **“Recurrent and Massive Epistaxis due to Aneurysm of Left Internal Carotid Artery Protruding into Left Posterior Ethmoidal Air Cell”** - 16th AOI South Zone & & 39th AOI - Andhra Pradesh State Conference from 8th to 10th October, 2021 at GITAM Institute of Medical Sciences and Research, Visakhapatnam.

Dr P Sravani, 2nd Year Post Graduate

02. **“Frontal Bone Osteomyelitis - A rare complication of Post COVID Mucormycosis”** - 16th AOI South Zone & & 39th AOI - Andhra Pradesh State Conference from 8th to 10th October, 2021 at GITAM Institute of Medical Sciences and Research, Visakhapatnam.

Dr A Vindhyanani, 2nd Year Post Graduate

03. **“A rare case of Glomangioma of External Ear”** - 16th AOI South Zone & & 39th AOI - Andhra Pradesh State Conference from 8th to 10th October, 2021 at GITAM Institute of Medical Sciences and Research, Visakhapatnam.

Dr Sravani, 2nd Year Post Graduate

04. **“Management of Acute Otitis Media in Era of Anti Microbial Resistance”** - CME on Power up to Over Power at Gateway Hotel, Vijayawada on 25th August 2021.

Scientific Articles Published in Journals :

Siva Prabodh V, Lakshmi N, Srinivas C, Kumar Chowdary K V S., Srinivas G

01. **“Medical Students Perspectives on Online Teaching during COVID-19 Lockdown Period”** - European Journal of Pharmaceutical and Medical Research; Vol 8, Issue 2, 2021.

Wahid S, Susmitha S, Yedluri S, Dinesh A

02. **“Window Technique for Hematoma Auris / Seroma – A promising Technique”** - Tropical Journal of Ophthalmology and Otolaryngology ISSN (Online): 2456-6454, ISSN (Print): 2581-4907.

CMEs & Guest Lectures :

Dr K V S Kumar Chowdary, Professor

01. Attended **Revised Basic Course Workshop Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr L Vijaya Kumar, Associate Professor

02. Resource Faculty and delivered a Lecture on “**Clinical Manifestations of COVID-19 in Nose & Paranasal Sinuses**” in **National Level CME - Webinar** on “Changes in the Nasal Mucosa and Lungs in Post Covid infections” on 8th September, 2021 organized by the Department of Anatomy, NRI Medical College and Research Institute, Chinakakani.

Dr Y Sobhan, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Shaik Wahid, Assistant Professor

04. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



OPHTHALMOLOGY

DEPARTMENT OF OPHTHALMOLOGY

Paper / Poster Presentation :

Dr M Jagurthi. Final year Post Graduate

01. **“A Clinical Study of Myopia”** - APOS 2021 Virtual Conference held on 7th February, 2021.
02. **“A. Case of Ocular Toxoplasmosis”** - AIOC 2021 Virtual, 79th Annual Conference of All India Ophthalmological Society held from 24th - 27th June, 2021.

Dr Aruja Baid, 2year Post Graduate

03. **“A Case of Rhino-Orbital Mucormycosis”** - 6th APOS EYECON 2021, Organized by Andhra Pradesh Ophthalmic Society on 13th & 14th November, 2021.

Dr D Pujitha, , 2year Post Graduate

04. **“Effect of Retrobulbar Deoxycholate Amphotericin-B in post COVID Rhinoorbital Mucormycosis”** - 6th APOS EYECON 2021, Organized by Andhra Pradesh Ophthalmic Society on 13th & 14th November, 2021.

Scientific Articles Published in Journals :

Dr G Sirisha, Dr N Lakshmi, Dr M Satyanarayana

01. **“Ocular Manifestations Of Carotid Cavernous Fistula and Clinical Outcome After Management”** - Tropical Journal of Ophthalmology and Otolaryngology, Vol 6 No 3 (2021): May-June.

Dr C Triveni, Dr T Divya, D Ponna Rama Devi, Dr N Lakshmi Chowdary, Dr G Sirisha

02. **“Prevalence Of Refractive Errors In School Going Children In Rural And Urban Areas -A Cross-Sectional Study”** - Tropical Journal of Ophthalmology and Otolaryngology, 2021 Volume 6; Number 2; March-April

Siva Prabodh V, Lakshmi N, Srinivas C, Kumar Chowdary K V S., Srinivas G

03. **“Medical Students Perspectives on Online Teaching during COVID-19 Lockdown Period”** - European Journal of Pharmaceutical and Medical Research; Vol 8, Issue 2, 2021.

Ramakrishna Rachakonda1, Kiranmayi Abburi, Sai Ramya Gonuguntla;

Bhavanarayana Jannela, Chakradhar Bolleddu, DVC Nagasree

04. **“COVID-19 Study of Biochemical Haematological Parameters in patients dying from COVID-19 in a Tertiary Care Centre”** - IP Indian Journal of Immunology and Respiratory Medicine; 2021;6(2):94-97.

Ramakrishna Rachakonda1, DVC Nagasree, Chakradhar Bolleddu, Kironmagi Abbhri, Bhavanarayana Jannela, Omar Pasha, Aruna Talatam

05. **“Clinical & Radiological Parameters Among Covid Deaths in a Territary Care COVID Hospital”** - P Indian Journal of Immunology and Respiratory Medicine; Volume : 6, Issue : 1, Year : 2021.

Ramakrishna Rachakonda, Kiranmayi Abburi, Sai Ramya Gonugantla, Bhavanarayanajannela, Chakradhar Bolleddu, DVC Nagasree & Sai Ramya Gonugantla

06. **“Study of COVID -19 Epidemic in India and Andhra Pradesh with Comparitive Global Figures”** - IP Indian Journal of Immunology and Respiratory Medicine 2021; Volume : 6, Issue : 2, Year : 2021.

Ongoing Research Projects :

Dr T Divya, Dr N lakshmmi, Dr G Sirisha, Dr C Triveni

01. **“Management of Post-COVID Rhino-Orbital Mucormycosis in a Tertiary Hospital”**

Dr D V C Nagasri, Dr G Sirisha, Dr G Swaroopa, Dr M Prathyusha

02. **“Analysis of outbreak of Viral Epidemic Keratoconjunctivitis among students and staff in a Teaching Hospital”**

CMEs & Guest Lectures :

Dr G Swaroopa, Assistant Professor

01. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.



GENERAL MEDICINE

DEPARTMENT OF GENERAL MEDICINE

Scientific Articles Published in Journals :

Sadhna Sharma, Biju Govind, Satyamaharshi T S A, M Divya Vani, M Shivshankar

01. **“A study of Thyroid Dysfunction among elderly in a Tertiary Care Hospital”** - Indian Association of Biomedical Scientists (IABMS); Vol. 41; No. 2 (Supplementary issue): 2021.

Dr P Chudamani

02. **“Evaluation of Homocysteine Levels in Ischaemic Heart Disease proved by 2D- Echocardiography”** - International Journal of Advanced Research in Medicine; International Journal of Advanced Research in Medicine 2021; 3(2): 197-202.

CMEs & Guest Lectures :

Dr R Phani Kumar, Professor

01. Resource Faculty and delivered a Lecture on **“Extrapulmonary manifestations of COVID 19”** in **National Level CME - Webinar** on “Changes in the Nasal Mucosa and Lungs in Post Covid infections” on 8th September, 2021 organized by the Department of Anatomy, NRI Medical College and Research Institute, Chinakakani.

Dr K Venkata Krishna Reddy, Assistant Professor

02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr P Divya, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Ch Shyam Prasad, Assistant Professor

04. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Thummalagunta Prathyusha, Assistant Professor

05. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Chitithoti Rohita, Assistant Professor

06. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Nukasani Rakesh, Assistant Professor

07. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Pillarisetty Meroz, Assistant Professor

08. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



RESPIRATORY MEDICINE

DEPARTMENT OF RESPIRATORY MEDICINE

Paper / Poster Presentation :

Dr Sk Umar Pasha, Final year Post Graduate

01. **“Case of Pleural Tuberculosis Masquerading as Malignancy”** in NAPCON 2020 Virtual meet from 27th to 31st January, 2021.

Sk Abdul Waseem, Final year Post Graduate

02. **“Spontaneous Pneumothorax in a Patient with COVID -19 Pneumonia”** in NAPCON 2020 Virtual meet from 27th to 31st January, 2021.

Scientific Articles Published in Journals :

Ramakrishna Rachakonda1, Kiranmayi Abburi, Sai Ramya Gonuguntla;

Bhavanarayana Jannela, Chakradhar Bolleddu, DVC Nagasree

01. **“COVID-19 Study of Biochemical Haematological Parameters in patients dying from COVID-19 in a Tertiary Care Centre”** - IP Indian Journal of Immunology and Respiratory Medicine; 2021;6(2):94–97.

Ramakrishna Rachakonda, Kiranmayi Abburi, Sai Ramya Gonugantla,

Bhavanarayanajannela, Chakradhar Bolleddu, DVC Nagasree & Sai Ramya Gonuguntla

02. **“Study of COVID -19 Epidemic in India and Andhra Pradesh with Comparative Global Figures”** - IP Indian Journal of Immunology and Respiratory Medicine 2021; Volume : 6, Issue : 2, Year : 2021.

Ramakrishna Rachakonda1, DVC Nagasree, Chakradhar Bolleddu, Kironmagi Abburi, Bhavanarayana Jannela, Omar Pasha, Aruna Talatam

03. **“Clinical & Radiological Parameters Among Covid Deaths in a Territary Care COVID Hospital”** - P Indian Journal of Immunology and Respiratory Medicine; Volume : 6, Issue : 1, Year : 2021.

Dr T Aruna, Dr B Chakradhar, Dr Sai Ramya, Dr J Bhavanarayana

04. **“Utility of Medical Thoracoscopy in the Diagnosis of Pleural Effusions”** - International Journal of Scientific Research; Volume - 10 | Issue - 09 | September - 2021.

Rama Krishna Rachakonda, Abdul Waseem Shaik, Uma Pasha Shaik,

Nagarjuna Reddy Sunkara, Seenu Ayyakannu

05. **“Study of COVID Pandemic in Selected High Burdern Countries in the World”** - J Evolution Med Dent Sci / eISSN - 2278-4802, pISSN - 2278-4748 / Vol.10 / Issue 45 / Dec. 31, 2021.

Ongoing Research Projects :

Dr Rama Krishna, Sk Umar Pasha. Sk Abdul Waseem, Seenu Ayyakannu,
Nagarjuna Reddy Sunkara

01. **“An Unusal Case of Haemoptysis Secondary to Abemetry Malformation Type -2 and Hepato Pulmonary Syndrome, Pulmonary Arterial Hyper Tension”.**

CMEs & Guest Lectures :

Dr R Rama Krishna, Professor & HOD

01. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.
02. Delived a **GUEST LECTURE** on **“COVID-19 Pathogenesis - Lung Pathology - Clinical, Radiological features”** - National Level CME - Webinaron “Changes in the Nasal Mucosa and Lungs in Post COVID Infections” on 08.09.2021.

Dr Kiranmayi Abburi, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



FAMILY MEDICINE

DEPARTMENT OF FAMILY MEDICINE

Scientific Articles Published in Journals :

Dr M Chaitanya, Dr A Pavan Rajesh, Dr K Lakshmi Narayana, Dr Kamal Kiran

01. “**A clinical and microbiological study of urinary tract infections in diabetes mellitus**” - International Journal of Health and Clinical Research, Volume 4 | Issue 21| November 2021.

CMEs & Guest Lectures :

Dr Mavuluri Chaitanya, Assistant Professor

01. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



DIABETOLOGY

DEPARTMENT OF DIABETOLOGY

CMEs & Guest Lectures :

Dr D V Ramana Kumari, Diabetologist

01. Resource Faculty and delivered a Lecture on **“Making a Pragmatic Choice at Insulin Initiation in Indian Realities”** conducted by Novanordisk on 18th January, 2021.
02. Resource Faculty and delivered a Lecture on **“Glycemic Goal Achievement - Choosing an Insulin for Total Controls”** conducted by Sanofi on 12th March, 2021.
03. Resource Faculty and delivered a Lecture on **“Leveraging use of CGM & Diabetes Specific Nutrition for Better Glycaemic Control”** conducted by ABOTT Health Care on 18th January, 2021.
04. Resource Faculty and delivered a Lecture on **“Ryze Talk - on Basal Insulin”** conducted by Novanordisk on 10th May, 2021.
05. Resource Faculty and delivered a Lecture on **“Vitamin D Bones & Beyond and Update on Nanotechnology”** conducted by ABOTT Health Care on 5th May, 2021.
06. Resource Faculty and delivered a Lecture on **“Basal Experience Sharing Talks”** conducted by Sanofi on 23rd July, 2021.
07. Conducted a Workshop on **“Exceed Insulin”** conducted by Diabetic Organization, Vijayawada on 24th July, 2021.
08. **PANELIST** for Ryze Talk on **“Challenges of T₂DM Management in India”** - Webinar conducted by Andhra Pradesh & Telangana Team of Novanordisk on 16th August, 2021.
09. Resource Faculty and delivered a Lecture on **“Transforming Diabetes Care through Innovation Technology & Access”** in BIOCON Webinar on 18th September, 2021.
10. Resource Faculty and delivered a Lecture on **“Game Changer - oral Insulin and GLP in Management of T₂DM”** conducted by Novanordisk, Vijayawada on 23rd November, 2021.
11. Resource Faculty and delivered a Lecture on **“Hypoglycaemia and Glycaemic Variability - The Lows and Swings”** - Live CME conducted by Novanordisk, Vijayawada on 18th December, 2021.
12. Resource Faculty and delivered a Lecture on **“Arise Group Meeting - On T₂DM Management with Total Control”** - ARISE Group Meeting Webinar conducted by Novanordisk on 19th December, 2021.



DVL

DEPARTMENT OF DVL

Conference / CME :

01. CME on Vasculitis, Skin in Systemic Diseases - DVL Legends on 14.03.2021.
02. CME on Dermatopathology on 07.11.2021.

Paper / Poster Presentation :

Dr Meda Dolananda Priyanka & Dr Lanka Akhila Devi, 2nd year Post Graduates

01. **“Dermato Fibrosarcoma Protuberans”** - DERMACON 2021; 49th National Conference of the Indian Association of Dermatologists, Venereologists and Leprologists (IADVL); Virtual Conference from 5th to 7th February, 2021.
02. **“Comparitive Study of Clinical Features among Positive and Negative ASST in Chronic Spontaneous Urticaria”**- APCUTICON; 40th Ruby Conference of IADVL Andhra Pradesh, as a virtual conference on 27th & 28th November 2021.

Dr Chennur Malleswari, 2nd year Post Graduate

03. **“Porokeratosis”** - AP CUTICON; 40th Ruby Conference of IADVL Andhra Pradesh, as a virtual conference on 27th & 28th November 2021.
04. **“Study of Psoriasis and related Co-Morbid Conditions in Patients at a Teaching Hospital”** - AP CUTICON; 40th Ruby Conference of IADVL Andhra Pradesh, as a virtual conference on 27th & 28th November 2021.

Scientific Articles Published in Journals :

Dr Santosh Reddy Mandadi, Krishna Rajesh Kilaru, Venkateswara Rao G

- 01 **“Effective ness of Platelet - Rich Plasma in the Treatment of Androgenetic Alopecia - A Prospective Cohort Study from Guntur, Andhra Pradesh”** - Journal of Evidence Based Medicine and Healthcare, May 2021; 8(20):2349-2570.

BikkiReddy Thanuja, Krishna Rajesh Kilaru, Pooja Munnagi, T V Pavan Kumar, Susmitha Reddy Maddireddy, B Divya

02. **“Psoriasis & Psychiatric Morbidity: A profile from a Tertiary Hospital in South India”** - International Journal and Health and Clinical Research, Volume 4 | Issue 9 | May 2021.

Krishna Rajesh Kilaru, Pooja Munnagi, Umadevi V, Manogna Chowdary Kilaru

03. **“Pattern of Skin Diseases among Migrant Construction Workers- Acommunity Based Cross-Sectional Study from Andhra Pradesh, India”** - Journal of Evidence Based Medicine; 2349-2570 / Vol. 8 / Issue 09 / Mar. 01, 2021.

Babitha Sukhavasi, Krishna Rajesh Kilaru, Pooja Munnagi, Akhila Devilanka,
Kavya Chekuru, Manogna Chowdary Kilaru

04. **“Cutaneous Manifestations among COVID 19 patients admitted to a COVID Hospital in South India”** - International Journal of Health and Clinical Research, Volume 4 | Issue 1 | January 2021.

Ongoing Research Projects :

Dr SBabitha, Dr G Venkateswara Rao

01. **“Study of Serum Ferritin and Thyroid Function Tests in Chronic diffuse Hair Loss in Females”**

Dr M Hyndavi, Dr K Krishna Rajesh Dr Susmitha Reddy, Dr Kalyani

02. **“A study of Ocular findings in patients with psoriasis”**

CMEs & Guest Lectures :

Dr G Venkateswara Rao, Professor & HOD

01. **CHAIRE** Free Paper Session in AP CUTICON conducted in Rajamundry on 27th & 28th November, 2021.





NRI
Medical College &
Research Institute

CME - DVL Legends

conducted by the Department of DVL

14.03.2021





NRI
Medical College &
Research Institute

CME on Dermatopathology

conducted by the Department of DVL

07.11.2021



PSYCHIATRY

DEPARTMENT OF PSYCHIATRY

Awards & Prizes :

Dr Y Sai Sudheer, Second Year Post Graduate

01. Got **FIRST PLACE** in South India and All India 5th in National wide Indian Psychiatric League - 2021 PG Quiz conducted at Mumbai by Alkem Pharmacy on 11th December, 2021.

Paper / Poster Presentation :

Dr A Kala Madhuri, Final year Post Graduate

01. **“Role of S100B as a Biomarker in Psychiatric Disorders”** - IPSOCON 2021 - 54th Annual Conference of Indian Psychiatric Society, South Zonal Branch held at Madurai from 22nd to 24th October, 2021.

Dr S Anusha, Final year Post Graduate

02. **“Knowledge and Attitude regarding modified Electroconvulsive Therapy among Medical Interns and Postgraduate Residents”** - IPSOCON 2021 - 54th Annual Conference of Indian Psychiatric Society, South Zonal Branch held at Madurai from 22nd to 24th October, 2021.

Dr G Kamakshi, Second year Post Graduate

03. **“Role of imaging in early onset memory disturbances”** - IPSOCON 2021 - 54th Annual Conference of Indian Psychiatric Society, South Zonal Branch held at Madurai from 22nd to 24th October, 2021.

Dr Y Sai Sudheer, Second Year Post Graduate

04. **“Atypical Presentation with Self Injurious Behavior in a Patient with Intellectual Disability”** - IPSOCON 2021 - 54th Annual Conference of Indian Psychiatric Society, South Zonal Branch held at Madurai from 22nd to 24th October, 2021.

Scientific Articles Published in Journals :

Bammidi R, Ravipati LP, Bashar M D, Kumar KS

01. **“Clinical, Socio-Demographic Profile and Stressors in Patients with Conversion/ Dissociative Disorders: An Exploratory Study from Southern India”** - Ind Psychiatry J. Jul-Dec 2020;29(2):222-227. doi: 10.4103/ipj.ipj_100_20. Epub 2021 Mar 15.

BikkiReddy Thanuja, Krishna Rajesh Kilaru, Pooja Munnagi, T V Pavan Kumar, Susmitha Reddy Maddireddy, B Divya

02. **“Psoriasis & Psychiatric Morbidity: A profile from a Tertiary Hospital in South India”** - International Journal and Health and Clinical Research, Volume 4 | Issue 9 | May 2021.

Ongoing Research Projects :

Dr T V Pavan Kumar, Dr B Divya

01. **“Ketamine - Role of KETAMINE in Major Depressive Disorder”**
02. **“Role of KETAMINE in reducing active suicidal thoughts”**
03. **“Cognition of Dementia - Role of L-Carnosine in Improving Cognition in Mild & Major Cognitive Disorders”**
04. **“Tranlycypromine in Treatment Resistant Ddepression”**

Dr T V Pavan Kumar

05. **“S100B Protein - Serum S100B Protein Levels in Psychiatric Disorders”**
06. **“Serum S100B Protein Levels as a Prognostic Indicator for Psychological Conditions Patients with Traumatic Brain Injury”**

Dr N Anusha, Dr S Anusha

07. **“Psychiatric Morbidity in Patients with Chronic Obstructive Pulmonary Disease”**
08. **“ECT- Study on Knowledge and Attitude regarding Modified Electroconvulsive Therapy among Medical Interns and Postgraduate Residents”**

CMEs & Guest Lectures :

Dr D Phani Bhushan, Professor & HOD

01. **CHAIR PERSON** for “Potential impact of covid related restrictions on management of Schizophrenia challenges & solutions” - CME conducted by Johnson & Johnson by pharmaceuticals on 12th February, 2021.
02. **CHAired A SESSION** - State Mid Term CME on 14.03.2021. Topic: “Psychotropic Medications and Medical Comorbidities – Interface”.
03. Published An Article / Write Up on **“Rise in Mental Disorders during Second Wave of Pandemic”** in Hindu on 18.05.2021.
04. Resource Faculty and delivered a Lecture on **“Insomnia Disorders: A Rational Approach to Management”** conducted by ABOTT Health Care on 18.06.2021.
05. Addressed Vijayawada Psychiatric Society on **“Endoxifen in Mood Disorder”** at Gateway Taj, Vijayawada on 15.09.2021.
06. Chairperson & Moderator - National Webinar BEACON (Sanofi) - **“Digital Initiation on Psychiatry Disorders and Management”** on 25.09.21.
07. **MODERATOR & PANELIST** on “Management of Alcohol withdrawal syndrome” onducted by ABOTT Health Care on 30.09.2021.

Dr T V Pavan Kumar, Professor

08. Resource Faculty and delivered a Lecture on **“Potential impact of covid related restrictions on management of Schizophrenia challenges & solutions”** CME conducted by Johnson & Johnson by pharmaceuticals on 12th February, 2021.

09. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021
Topic: “Interactive and Innovative teaching methods Large Group (Demo)”
10. Resource Faculty and delivered a Lecture on **“Insomnia approach to management”** conducted by ABOTT Health Care on 12.05.2021.
11. Resource Faculty and delivered a Lecture on **“Bipolar Disorder”** conducted by ELSAI on 26.05.2021.
12. Resource Faculty and delivered a Lecture on **“Anxiety & Depression bringing hope changing lives”** conducted by INTAS on 9th August, 2021.
13. Resource Faculty and delivered a Lecture on **“Drug sertraline”** for Post Graduates by Sun Pharmaceuticals on 20th August, 2021.
14. Resource Faculty and delivered a Lecture on **“Relationship Between Child, Teacher & Parents”** in Loyala International School, Qatar on 24th August, 2021.
15. Resource Faculty and delivered a Lecture on **“Challenges in Diagnosis of Schizophrenia”** by Johnson & Johnson by pharmaceuticals on 1st October, 2021.

Dr R Lakshmi Prasad, Assistant Professor

16. Resource Faculty and delivered a Lecture on **“Depression Management”** - CME Webinar for Practicing Psychiatrists conducted by ABOTT Health Care on 30th June, 2021.
17. **Speaker - Mental Health Awareness Program** for Employees of Reliance Group – Webinar conducted by Reliance Group on 12.07.2021.
18. **PANELSPEAKER** - Personalized Treatment of OCD CME Webinar for Practicing Psychiatrists conducted by ABOTT Health Care on 21st September, 2021.
19. **Basic Course in Biomedical Research** Conducted by ICMR and National Institute of Epidemiology from March to June, 2021.

Dr Anusha Nageli, Assistant Professor

20. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr B Divya, Senior Resident

21. Resource Faculty and delivered a Lecture on **“Management of Social Media addiction”** conducted by INTAS on 17th, September, 2021.



RADIODIAGNOSIS

DEPARTMENT OF RADIODIAGNOSIS

Conference / CME :

01. **CME on Conventional Radiology**; Radiology Conference on the Occasion of World Radiography Day on 07th November, 2021.

Paper / Poster Presentation :

Dr Anchala Varun Kumar Reddy, 2nd Year Post Graduate

01. **“MR Imaging Features of Various Tumours in the Extremities”** - 23rd Asian Musculoskeletal Society Annual Conference 2021 with 9th Annual Conference of Musculoskeletal Society of India held at Visakhapatnam from 17th to 19th September, 2021.
02. **“MR Imaging Feature of Various Parasitic Cysts in the Extremities”** - 23rd Asian Musculoskeletal Society Annual Conference 2021 with 9th Annual Conference of Musculoskeletal Society of India held at Visakhapatnam from 17th to 19th September, 2021.
03. **“MRI Evaluation of Locally Advanced Breast Cancer - A Case Report”** - BISICON 2021 (Virtual Conference); 8th Annual Conference of Breast Imaging Society, INDIA held from 12th to 14th November, 2021.
04. **“MR Imaging Feature of Fibrolyomatous Hamartoma of the Medial Nerve and GCT with ABC”** - Global Radiology Summit 2021 (Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th & 12th December, 2021.

Dr M Meghana, 2nd Year Post Graduate

05. **“Malignant Phyllodes Tumour - Radiopathological Corelation”** - BISICON 2021 (Virtual Conference); 8th Annual Conference of Breast Imaging Society, INDIA held from 12th to 14th November, 2021.

Dr N Sai Krishna Sujith, 2nd Year Post Graduate

06. **“Congenital Floating Vertebra”** - 23rd Asian Musculoskeletal Society Annual Conference 2021 with 9th Annual Conference of Musculoskeletal Society of India held at Visakhapatnam from 17th to 19th September, 2021.

Dr M Vinodh naidu, Final Year Post Graduate

07. **“MR Imaging Findings of Sinonasal Mucormycosis in Post Covid-19 Patients - A Pictorial Essay”** - Global Radiology Summit 2021 (Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th & 12th December, 2021.

Dr G Yuva Geetha, Final Year Post Graduate

08. **“Rare Case of Intracranial Maduramycosis”** - Global Radiology Summit 2021(Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th &12th December, 2021.
09. **“Malignant Intracranial Melanoma”** - Global Radiology Summit 2021(Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th &12th December, 2021.

Dr M V S Bharath, Final Year Post Graduate

10. **“MRKH Syndrome A Rare Case”** - Global Radiology Summit 2021(Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th &12th December, 2021.
11. **“MRI Evaluation of Uterine and Adnexal Lesions”** - Global Radiology Summit 2021(Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th &12th December, 2021.

Dr G Priyanka, Final Year Post Graduate

12. **“Non Traumatic Acute Abdomen”** - Global Radiology Summit 2021(Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th &12th December, 2021.
13. **“Rare Case of Ileal Trichodezoar”** - Global Radiology Summit 2021(Virtual Conference) on Practical Subspecialty Teaching Points for Practicing General Radiologists on 11th &12th December, 2021.

Scientific Articles Published in Journals :

Sushen Kumar Kondapavuluri, Varun Kumar Reddy Anchala, Shohyle Bandlapalli, Rajani Gorantla, Ankamma Rao Danaboyina, Benod Kumar Kondapavuluri, Satyanarayana Mandalapu

01. **“Spectrum of MR Imaging Findings of Sinonasal Mucormycosis in Post COVID-19 Patients”** - The British Journal of Radiology; 2021 Nov 1; 94(1127): 20210648.

Dr G Sirisha, Dr N Lakshmi, Dr M Satyanarayana

02. **“Ocular Manifestations Of Carotid Cavernous Fistula and Clinical Outcome After Management”** - Tropical Journal of Ophthalmology and Otolaryngology, Vol 6 No 3 (2021): May-June.

Rajani Gorantla, Ankamma Rao Danaboyina, Umadevi Murali Appavoo Reddy, Sakthimeena Ramanathan

03. **“Unravelling the Cause of Short Stature by Shades of Grey”** - MedPulse International Journal of Radiology, ISSN: 2579-0927, Online ISSN: 2636 - 4689 Volume 19, Issue 2, August 2021 pp 25-27.

Rajani Gorantla¹, Sameera Allu^{2*}, Sreedevi Meka³, Ankamma Rao D

04. **“Spectrum of Imaging Findings in Post-Operative Complications of Cesarean Section Scar: A review Article”** - MedPulse International Journal of Radiology; Volume 20 Issue 1 - October 2021.

Divya G, Rajani Gorantla G, Seshu Lakshmi B, Ankamma Rao D

05. **“Evaluation of the Efficacy of MRI in Assessment and Diagnosis of Perianal Fistulae”** - International Journal of Contemporary Medicine Surgery and Radiology’ Volume 6 | Issue 3 | July-September 2021.

Rajani Gorantla, Sameera Allu, Ankamma Rao

06. **“A Triad of Unilateral Renal Dysgenesis with Ipsilateral Seminal Vesical and Ejaculatory Duct Obstruction: An Uncommon Urogenital Congenital Anomaly, Zinner Syndrome-A Case Report”** - Indian J Radiol Imaging, 2021 Sep 7;31(3):707-709.

CMEs & Guest Lectures :

Dr Borra Seshu Lakshmi, Professor

01. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr V Karuna, Associate Professor

02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr M Satyanarayana, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.





NRI
Medical College &
Research Institute

CME on Conventional Radiology

conducted by the Department of Radiodiagnosis

07.11.2021



ANAESTHESIOLOGY

DEPARTMENT OF ANAESTHESIOLOGY

Conference / CME :

01. ACLS and BLS Work shop conducted from 19th November, 2021 to 02nd December, 2021 in Skill Lab at NRI General Hospital for UGs, PGs, and Consultants under the guidance of Dr Nagendra Nath, Professor

Paper / Poster Presentation :

30th ISACON ANDHRA PRADESH Virtual Conference on 23rd & 24th October, 2021.

Dr Azeezur Rehaman Mohammad, Final Year Post Graduate

01. **“Timing of Oxytocin Administration in Elective Caesarean Section”**

Dr Ch Satya Venkata Teja, Final Year Post Graduate

02. **“Case of Rheumatoid Arthritis and Kyphosis Posted for Total Abdominal Hysterectomy with Laryngeal Mask Airway”.**

Dr T Vyshnavi, Final Year Post Graduate

03. **“Twisting the Knife in the wound. Intubation Granuloma Complicating COVID-19 ICU Care”.**

Dr V Swetha Chowdary, Final Year Post Graduate

04. **“Para Vertebral Block for Modified Radical Mastectomy”.**

Dr B Manisha, Final Year Post Graduate

05. **“Awake Fibre – Optic Intubation in Impaired Mouth Opening”.**

Dr K Varsha, 2nd Year Post Graduate

06. **“Anaesthetic Management of a Post CABG Case Posted for Laproscopic Surgery”.**

Dr K Rajeswari 2nd Year Post Graduate

07. **“Post Mitral Valve Replacement with Torsion Ovarian Cyst”.**

Dr T Veeresh Chandra, 2nd Year Post Graduate

08. **“Parturient with Wolf-Parkinson-White(WPW) Syndrom Posted for Elective LSCS.”.**

Dr B Avinash, 2nd Year Post Graduate

09. **“Anaesthetic Consideration for Post COVID-19 Mucormycosis Surgery”**

Dr Y Naga Mounika, 2nd Year Post Graduate

10. **“Management of Accidental IV Administration of Adrenaline Consequences”.**

Dr D Nandini, 2nd Year Post Graduate

11. **“Anaesthetic Considerations in Ischemic Heart disease”.**

Dr D Nancy, 2nd Year Post Graduate

12. **“Anaesthetic Management of Angioedema Induced by Mefenamic Acid”.**

Dr P Vinusha, 2nd Year Post Graduate

13. **“Anaesthesia for Caesarean Section in a Parturient Operated for Meningocele in Infancy”.**

Dr P Siddartha, 2nd Year Post Graduate

14. **“Sailing in Troubled Waters - Severe Pulmonary Hypertension Complicating Anesthetic Management in Pregnancy”.**

Dr T S N Lahari, 2nd Year Post Graduate

15. **“Balance the Imbalances - Anaesthetic Management in HIPEC”.**

Dr N Sowmya, 2nd Year Post Graduate

16. **“Anaesthesia Management of a Case of Moya-Moya Disease posted for STA-MCA Bypass”.**

Dr A Vasavi Nikhitha, 2nd Year Post Graduate

17. **“Transient Supra Systemic RVOT Obstruction - A Diagnostic Conundrum”.**

Dr P Ram Manohar, 2nd Year Post Graduate

18. **“Anaesthetic Management of Duchenne Muscular Dystrophy Posted for Radical Mastectomy”.**

Dr V Teja Sree Roopa, 2nd Year Post Graduate

19. **“Antiphospholipid Antibody Syndrome - A Nightmare to Pregnant Woman?? Anaesthesiologist”.**

Dr M Rajender Kumar, 12th Year Post Graduate

20. **“Aneurysmal Clipping in a one week old post PTCA case”.**

ISACON 2021 - 68th Annual National Conference of Indian Society of Anaesthesiologists at Ahmedabad from 25th to 28th November, 2021 organized by Ahmedabad City Branch of ISA and hosted by ISA Gujarat State Branch at Ahmedabad

Dr Ch Satya Venkata Teja, Final Year Post Graduate

21. **“Case of Rheumatoid Arthritis and Kyphosis Posted for Total Abdominal Hysterectomy with Laryngeal Mask Airway”.**

Dr B Manisha, Final Year Post Graduate

22. **“Awake Fibre - Optic Intubation in Impaired Mouth Opening”.**

Dr T Vyshnavi, Final Year Post Graduate

23. **“Twisting the Knife in the Wound. - Intubation Granuloma Complicating COVID-19 ICU Care”.**

Dr Azeezzu Rahaman Syed Mmohammad, Final Year Post Graduate

24. **“Timing of Oxytocin Administration in Elective Caesarean Section”.**

Dr V Swetha Chowdary, Final Year Post Graduate

25. **“Paravertebral Block for Modified Radical Mastectomy”.**

RACE 2021 held at Chennai from 29th to 31st January, 2021.

Dr B Manisha, Final Year Post Graduate

26. **“Anaesthetic Management for a Case of Moya-Moya Disease”.**

Dr T Vyshnavi, Final Year Post Graduate

27. **“Ebsteins Anamoly Poster for Lower Segment Casarean Section under Spinal Anaesthesia”.**

Dr Azeezur Rahaman Syed Mohammad, Final Year Post Graduate

28. **“A Case of Cleft Palate Repair with Congenital Anomalies”.**

Dr V Swetha Chowdary, Final Year Post Graduate

29. **“Paravertebral Block for Modified Radical Mastectomy”.**

Dr Ch Satya Venkata Teja, Final Year Post Graduate

30. **“A Case of Carcinoma Overy posted for Hyperthermic Intraperitoneal Chemotherapy (HIPEC) under General Anaesthesia”.**

ISAMIDKON 2021 - PG Quest and Midterm CME (Virtual Platform), organized by the ISA Kerala State Chapter and hosted by ISA Cochin City Branch on 20th & 21st March, 2021.

Dr B Manisha, Final Year Post Graduate

31. **“Epidural Dexamethosone for Post Operative Analgesia in Patients Undergoing Gynaecological Surgeries”.**

Dr T Vyshnavi, Final Year Post Graduate

32. **“Alkalinised Lignocaine Preloaded Endotracheal Tube Cuffs reduce Emergence Cough after Brief Surgery: A prospective Randomized Trial”.**

Dr Azeezur Rahaman Syed Mohammad, Final Year Post Graduate

33. **“One Body Two Circulations Anaesthetic Management of Hyperthermic Isolated Limb Periusion Surgery for Osteo Sarcoma Right Lower Limb”.**

Dr V Swetha Chowdary, Final Year Post Graduate

34. **“Comparision of Equipotent Doses of Triamcinolone VS Methyl Prednisolone in Interlaminar Epidural Steroid Injection for Lumbosacral Radical Pain a Prospective Randomized Control Trial”.**

Dr Ch Satya.Venkata Teja, Final Year Post Graduate

35. **“Endotrocheal Intubation in Difficult Airway Predicted and Simulated Direct Laryngoscopy Versus Macgrath Video Layngoscopy - A Prospective Randomized Controlled Study”.**

Scientific Articles Published in Journals :

Siva Prabodh V, Lakshmi N, Srinivas C, Kumar Chowdary K V S., Srinivas G

01. **“Medical Students Perspectives on Online Teaching during COVID-19 Lockdown Period”** - European Journal of Pharmaceutical and Medical Research; Vol 8, Issue 2, 2021.

Dr Sanjay Soloman Raj, Dr Ragha Deepti, Dr G Srinivasa Rao

02. **“Comparison of levosimendan versus dobutamine in patients with moderate left ventricular dysfunction undergoing off pump coronary artery bypass grafting”** - MedPulse International Journal of Anesthesiology, Volume 18, Issue 1, April 2021 pp 23-28.

Dr Sanjay Soloman Raj, Dr Ragha Deepti, Dr G Srinivasa Rao

03. **“Comparative study of lignocaine nebulization with intravenous lignocaine for attenuation of hemodynamic response to laryngoscopy and endotracheal intubation”** - MedPulse International Journal of Anesthesiology, Volume 18, Issue 2, May 2021 pp 64-67.

Dr Vuyyuru Babu Rajendra Prasad

04. **“A Clinical Comparison between Plain Ropivacaine V/S Ropivacaine and Clonidine by Caudal Route for Post Operative Analgesia in Children”** - International journal of Health and Clinical Research; Vol. 4 No. 12 (2021): Volume 4 Issue 12| June 2021.

Vuyyuru Babu Rajendra Prasad

05. **“A Comparitive Study of Granisetron and Palonosetron as Antiemetics for Prevention of Post Operative Nausea and Vomiting in Patients Undergoing Laparoscopic Surgeries”** - International Journal of Health and Clinical Research; Volume 4 | Issue 12 | June 2021.

Dr Nageswara Rao Murupudi, Dr Rama Rao V M, Dr Bharath Cherukuri,

Dr Lavanya Muchipalli

06. **“Comparision of Dexmedetomidine and fentanyl for attenuation of the hemodynamic response to laryngoscopy and tracheal intubation”** - Internation Journal of Scientific Research; Volume - 10 | Issue - 07 | July - 2021.

Dr Nageswara Rao Murupudi, Dr Rama Rao V.M, Dr Bharath Cherukuri,

Dr Sai Babu Paila

07. **“Comparision of Fractionated versus bolus dose injection in Spinal Anaesthesia for lower limb surgeries”** - International Journal of Scientific Research; Volume - 10 | Issue - 08 | August - 2021.

Rama Rao V M, Nageswara Rao Murupudi, Bharath Cherukuri, Srinivas A,
Praveen Gandhi B

08. **“Attenuation of Cardiovascular Responses to Laryngoscopy and Intubation. A Comparative Study between IV Bolus of Esmolol and Lingnocaine”** - MedPulse - Research & Publication; Volume 20 | Issue 1 | October 2021.

Rama Rao VM, Nageswara Rao Murupudi, Bharath Cherukuri, Shaik Ameena Bibi

09. **“A Study of Intrathecal Low Dose Bupivacaine and Fentanyl Versus Conventional Dose of Bupivacaine alone for Elective Caesarean Section”** - MedPulse - Research & Publication; Volume 19 | Issue 3 | September 2021.

CMEs & Guest Lectures :

Dr P Mrunalini, Professor & HOD

01. Resource Faculty and delivered a Lecture on **“T.B.I Management - Recent Guidelines”** in 30th ISACON ANDHRA PRADESH Virtual Conference on 23rd & 24th October, 2021.

Dr Sk Mastan Saheb, Medical Superintendent & Professor

02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr G Srinivasa Rao, Medical Superintendent & Professor

03. Resource Faculty and delivered a Lecture on **“SCVO2- it's role in Critical Care”** in 30th ISACON ANDHRA PRADESH Virtual Conference on 23rd & 24th October, 2021.

Dr V Nagendra Nath, Professor

04. Resource Faculty and delivered a Lecture on **“Principles of TIVA”** 30th ISACON ANDHRA PRADESH Virtual Conference on 23rd & 24th October, 2021.

Dr Y Sri Vishnuvardhan, Professor

05. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Mikkilineni Venkata Rama Rao, Associate Professor

06. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Sanjay Soloman Raju Bonigala, Associate Professor

07. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Ragha Deepti Kilambi, Associate Professor

08. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



GENERAL SURGERY

DEPARTMENT OF GENERAL SURGERY

Conference / CME :

01. **Overview on Sutures, Mesh & Hemostats CME** on 26.11.2021
02. **WOUGIE - Hands on Workshop on Upper Gastrointestinal Endoscopy** from 3rd to 5th December, 2021.
03. **"Hands on Workshop on "Knotting, Abdominal Wall Closure and Bowel Anastomosis" on 30.12.2021.**

Paper / Poster Presentation :

APASICON 2021 Virutal Conference held at Kakinada on 2nd & 3rd October, 2021

Dr Jeevan Kumar, Final Year Post Graduate

01. **"Analysing various types of Feeding Tube Jejunostomy Vs a Novel Trans-Gastric Feeding Jejunostomy"**
02. **"Primary Small Bowel Mesenteric Carcinoid"**

Dr M Prudhvi Vasanth, Final Year Post Graduate

03. **"A Clinical Study on Pseudocyst of Pancreas"**

Dr Eswar Naik, Final Year Post Graduate

04. **"A Study of Surgical Management of Abdominal TB in Teritiary Care Hospital at Guntur"**
05. **"Acute Pancreatitis Complicated with Splenic Rupture"**

Dr Pavani Liya, Final Year Post Graduate

06. **"Varied Presentations of Retroperitoneal Abscess - A Case Senries"**

Dr N V Ramu, Final Year Post Graduate

07. **"Incisional Hernia - A Prospective Study"**
08. **"GIST – An Abdominal Mass"**

Dr Kartikeya, 2nd Year Post Graduate

09. **"Urinary Tract Infections in Catheterized Patients and Antibiotic Patterns"**

Dr Sravani, 2nd Year Post Graduate

10. **"Post Operative Hypocalcaemia Factors Influencing Early Hypocalemia Development following Thyroid Surgery"**
11. **"Isolated Jejunal Perforation after Blunt Abdominal Trauma"**

Dr Kamalnathreddy, 2nd Year Post Graduate

12. **"Comparative Study of Abdominal Approach vs Perianal Approach in the management of Rectal Prolapse"**
13. **"Retrovesical Hydatid cyst with Bladder Outlet Obstruction a Rare Case Presentation"**

ASICON 2021 Virtual Conference, 81st Annual Conference of the Association of Surgeons of India from 10th to 19th December, 2021

Dr Md Rafi, final Year Post Graduate

14. **“Clinical Analysis of Need for intervention in Fissure in Ano”**

15. **“A Rare Case of Trichophytobezoar”**

Dr Y Avaniya, 2nd Year Post Graduate

16. **“A Case of Pelvic Ganglioneuroma in a six year old boy”**

Dr M Ramyasai, 2nd Year Post Graduate

17. **“Malignant Phylloids Tumour of the Breast with Sarcomatous Changes”**

Dr B Kavitha Priyadarsini, 2nd Year Post Graduate

18. **“Ancient Schwannoma – A Rare Chest Wall Tumor”**

Dr P Shashank, 2nd Year Post Graduate

19. **“Congenital Megalo Urethra – A Case Report”**

Scientific Articles Published in Journals :

Dr Anjali Baddigam, Dr Yella Prabhakara Rao, Dr Prasanna Kumar Palinki

01. **“A Clinicopathological Study on Incidence of Malignancy in a Solitary Thyroid Nodule** - International Journal Dental and Medical Sciences Research; Volume 3, Issue 2, Mar-Apr. 2021 pp 879-886.

Dr Subrat Mohanty, Dr Vudata Sai Prasanna, Dr Y Prabhakara Rao

02. **“Efficacy of Interrupted-X Sutures in Midline Rectus Closure in Prevention of Burst Abdomen : A Prospective Observational Study”** - International Journal Dental and Medical Sciences Research, Volume 3, Issue 5, Sep-Oct 2021 pp 867-875.

Dr Sharvani Duba, Madhu Rajanala, Prasanna Kumar Palinki, T J Prasanna Kumar

03. **“Clinical Presentation and Management of Choledocholithiasis Department of General Surgery, NRI General Hospital, Mangalgi”** - International Journal Dental and Medical Sciences Research; Volume 3, Issue 1, Jan-Feb 2021 pp 1152-1156.

Dr Banavath Eswar Naik, Dr N Nageswara Rao, Dr K Naveen

04. **“Diagnosis and Outcome in Necrotizing Fasciitis: Analysis of Predictive Factors”** - IOSR Journal of Dental and Medical Sciences (IOSR-JDMS); 2021; Volume 20, Issue 12; PP 05-13.

Pratap Duggirala, Meghana Chigurupati

05. **“Epidemiology of Facial Bone Fractures - A Three Year Retrospective Study”** - International Journal of Health and Clinical Research, 2021;4(19):290-295.

CMEs & Guest Lectures :

Dr B Suryanarayana, Professor

01. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Topics: 1. **“The IMG – Goals, roles and Competencies”**
2. **“Writing a lesson plan”**
3. **“Effective clinical and practical skill teaching”**

02. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Topics: 1. **“The IMG – Goals, roles and Competencies”**
2. **“Writing a lesson plan”**
3. **“Effective clinical and practical skill teaching”**

Dr A Satyanarayana Prasad, Assistant Professor

03. Resource Faculty for **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021

Topic: **“Short Answer Question”**

Dr I Kamalesh, Assistant Professor

04. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr V Srikanth, Assistant Professor

05. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

06. Resource Faculty and delivered a Lecture on **“Organ Donation - Why & Who”** on the eve of Indian Organ Donation Day on 27th November, 2021 organized by the Department of Organ Transplantation, NRI Medical College and Research Institute, Chinakakani.

Dr Hallema Neshat, Assistant Professor

07. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Konuku Naveen, Assistant Professor

08. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.





NRI
Medical College &
Research Institute

Overview on Sutures, Mesh & Hemostats CME

conducted by the Department of General Surgery

26.11.2021





NRI
Medical College &
Research Institute

WOUGIE

Hands on Workshop on Upper Gastrointestinal Endoscopy
conducted by the Department of General Surgery

03.12.2021 to 05.12.2021





NRI
Medical College &
Research Institute

Hands on Workshop on "Knotting, Abdominal Wall Closure & Bowel Anastomosis"

conducted by the Department of General Surgery

30.12.2021



ORTHOPAEDICS

DEPARTMENT OF ORTHOPAEDICS

Conference / CME :

01. **PRP Training for a Beginner - Theory & Practical Training for Knee, Shoulder, Heel, Ankle PRP** held on 28.03.2021.
02. **Orthoplastic Approach to Open Fractures of Lower Limbs** held on 26.09.2021.
03. Conducted a **Free Health Camp and Awareness Programme** during the World Cerebral Palsy Day on 06.10.2021.
04. **Backache Awareness Programme** during World Spine Day on 16.10.2021.
05. **BMD Camp** on World Osteoporosis Day on 20.10.2021 & 17.12.2021.

Awards & Prizes :

Dr K Satyakumar, Professor & HOD

01. Awarded **“Best Researcher Award”** - International Scientist Awards on Engineering, Science and Medicine, VDGGOOD Technology Factory, Hyderabad on 26th & 27th February, 2021.
02. **“Indian Achiever’s Award 2021”** in recognition of Outstanding Professional Achievements and Contribution in Nation Building by Indian Achiever’s Forum.

Dr S Amarnath, Professor

03. Awarded **JUBILEE EXCELLENCE AWARD** for the Guest Lecture on **“Indigenous Development of Platelet Rich Plasma Kit and its Applications”** at Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Ananthapur from 26th to 28th February, 2021.

Dr Ch Aditya, Final year Post Graduate

04. Awarded **DHANVANTARY SILVER MEDAL** for the topic **“A Case Series of Limb Salvage Surgeries”** Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Ananthapur from 26th to 28th February, 2021.

Dr Ch Aditya & Dr G Siva Srikar, Dr G SivaSrikar, Final year Post Graduates

05. **PG QUIZ WINNERS** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Ananthapur from 26th to 28th February, 2021.

Dr S Manindhar Reddy, 2nd year Post Graduate

06. Won The **GOLD MEDAL** for the Best Paper Presentation titled **“Modified Boytchev Procedure - An Effective Solution for Recurrent Anterior Dislocation of Shoulder”** - Orthopaedic Surgeons Society of Andhra Pradesh (OASISCON) 2021 held at Salem from 23rd to 25th September, 2021.

Paper / Poster Presentation :

Dr K Satya Kumar, Professor & HOD

01. Oral Presentation on **“Clinical and Functional Results using Acellular Serum in the Treatment of Acute Ankle Injuries in Sporting Activities”** - - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr G SivaSrikanth, Final year Post Graduate

02. **“Triquetrum Osteoid Osteoma- An Unusual Cause Of Ulnar Sided Wrist Pain”** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.

Dr Ch Aditya, Final Year Post Graduate

03. **“A Case Series of Limb Salvage Surgeries for Bone Tumours - A Prospective Study”** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.

Dr S Santhosh Kumar, Final Year Post Graduate

04. **“Ewing’s Sarcoma of Humerus Masquerading as Osteomyelitis - A Rare Case Report”** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.

Dr V S KiranRaju, 2nd Year Post Graduate

05. **“Intramedullary Elastic Screw Nail Fixation for Forearm Fractures”** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
06. **“Synovial Chondromatosis of Ankle - A Rare Case Report”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.
07. **“Intra Medullary Elastic Screw Nail Fixation for Forearm Fractures”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr P Sateesh Kumar, 2nd Year Post Graduate

08. **“A Study of Post COVID Foot Arthralgia”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
09. **“A Modified McLaughlin Procedure for Locked Posterior Dislocation of Shoulder - A Rare Case Report”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.

10. **“Supra Patellar Vs Infrapatellar Nailing in Tibial Diaphysial Fractures”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr V V Narasimha Rao, 2nd Year Post Graduate

11. **“Role of PRP & Bone Grafting in Delayed & Non-Union”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
12. **“Comparision of Efficacy of Eswt Vs Corticosteroids in Plantar Fascitis”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.
13. **“Non Invasive Solution for Chronic Resistant Coccydynia”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr R Joshua, 1st Year Post Graduate

14. **“Osteoid Osteoma of Calcaneum an Unusual Cause of Hind Foot Pain - A Rare Case Report”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
15. **“Role of PRP In Intractable Lateral Epicondylitis”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.
16. **“Osteochondroma of the Talus:an Unusual Cause of Ankle Pain - A rare case Report”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr G V S Kaushik, 1st Year Post Graduate

17. **“Synovial Chondromatosis of Ankle - A Rare Case Report”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.

Dr G Susmitha, 1st Year Post Graduate

18. **“Myocysticercosis - A Rare Case Report”** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
19. **“Tumour Calcinosis - A Rare Case Report”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.

Dr S Manindha Reddy, 1st Year Post Graduate

20. **“Lipoma Arborescens”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.

21. **“Modified Boytchel Procedure - Effective Solution to Anterior Shoulder Dislocation Revisited”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.
22. **“Tumour Calcinosis - A Rare Case Report”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr M Lalitha, 1st Year Post Graduate

23. **“Clinical Results of Early Osteoarthritis of Knee using Autologous Conditioned Cytokine Rich Serum”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
24. **“Autologous Conditioned Serum - An Approach to Triangular Fibrocartilagenous Complex Injuries”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.
25. **Percutaneous Release of Trigger Finger”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Dr A Kaushik, 1st Year Post Graduate

26. **“Analysis of Extracorporeal Shock Wave Treatment for Chronic Resistant Plantar Fasciitis”**- Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
27. **“Evaluation of Orthopaedic related Ailments due to Work from Home during COVID-19 Out Break”** - Orthopaedic Association of South Indian States OASISCON 2021 held at Salem from 23rd to 25th September, 2021.
28. **“Outcome of PRP Therapy in Rheumatoid Arthritis - An Analysis done in a Tertiary Care Hospital”** - 66th (LXVI) Annual Conference of Indian Orthopaedic Association IOACON 21 held at Goa from 21st to 25th December, 2021.

Scientific Articles Published in Journals :

Satya Kumar Koduru, V V Narasimha Rao, V Satya Kiran Raju, Sateesh Kumar

01. **“Role of Autologous Conditioned Serum in Triangular Fibrocartilage Complex Injuries”** - Orthopedics And Sports Medicine: Open Access Journal; 2021, Volume 5 - Issue 1.

Dr Satya Kumar Koduru, Dr Makkena Laxman, Dr Vamsi Krishna V

Dr Arjun Kumar, Dr Kiran Raju

02. **“Analysis of Orthopaedic Problems Secondary to Work from Home During Lock Down Period of COVID-19 Pandemic”** - European Journal Of Biomedical And Pharmaceutical Sciences; Vol 8, Issue 3, 2021.

Satya Kumar Koduru, Shravya, Sateesh, V V Narasimha Rao, V Satya Kiran Raju

03. **“A Study of Post COVID Foot Arthralgia”** - Ortho & Rheum Open Access Journal; Volume 17; Issue 4 - February 2021.

Dr K Satya Kumar, Dr H Kalyan Kumar, Dr Kiran Raju

04. **“A Study on Effects of Percutaneous Bone Marrow Injection and Platelet Rich Plasma in Delayed Union and Nonunion of Long Bone Fractures - Observational Study”** - British Journal of Medical and Health Sciences; Volume 3; Issue 1 (January - 2021).

Santhosh Kumar S, Amarnath Surat, Rami Reddy M., K. Satya Kumar

05. **“Role of Volar Plating in Unstable Distal Radial Fractures in Elderly patients in Tertiary Teaching Hospital”** - International Journal of Research in Orthopaedics | March-April 2021 | Vol 7 | Issue 2.

Book Chapters:

Dr Satya Kumar Koduru

06. **“Open Injuries with Bone Loss - Masquelet Technique”** - A Chapter Published in OSSAP (Orthopaedics Surgeons Society of Andhra Pradesh) Case Reports Monograph, Page 93 - 98.

Ongoing Research Projects :

Dr K Satya Kumar, Professor & HOD

01. **“A Comparative Analysis of Autologous Conditioned Serum (ACS) & Platelet Rich Plasma (PRP) In Early Osteoarthritis of Knee”** - Accepted For Publication.
02. **“Acellular Serum - will it be a game changer in early osteoarthritis of Knee?”** (Functional and Clinical Results of Early Osteoarthritis of Knee Using A Novel Disease Modifying Agent)

Dr Arjun Kumar, Dr Ashish V, Dr Lalitha M., Dr K Satya Kumar

03. **“Percutaneous Release of Trigger finger - Evaluation of Functional Outcome”**

CMEs & Guest Lectures :

Dr K Satya Kumar, Professor & HOD

01. Resource Faculty and delivered a Lecture on **“Role of Platelet Rich Plasma in Orthopaedics”** - Orthopaedic Surgeons Society of Andhra Pradesh (OSSAPCON) 2021 held at Anathapur from 26th to 28th February, 2021.
02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.
03. **CHAired A SESSION** on Orthoplasty in 3rd Orthopaedic Surgeons Society of Andhra Pradesh (OSSAP) Mid Year CME on Fractures Of Distal Femur And Proximal Tibia – Practical Perspective on 12.12.2021 held at Guntur.

Dr H Kalyna Kumar, Assistant Professor

04. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Tarigopula Sunil, Assistant Professor

05. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Bala Krishna Bathina, Assistant Professor

06. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Unnam Arjun Kumar, Assistant Professor

07. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr V Aashish, Assistant Professor

08. Resource Faculty and delivered a Lecture on **“Cadaveric Flaps”** at Myocutaneous Flaps CME-Workshop held at Guntur on 4th December, 2021.
09. Resource Faculty and delivered a Lecture on **“Soft Tissue Coverage in Distal Femur, Proximal Tibia Fractures- Primary/ Neglected ”** in 3rd Orthopaedic Surgeons Society of Andhra Pradesh (OSSAP) Mid Year CME on Fractures Of Distal Femur And Proximal Tibia – Practical Perspective on 12.12.2021 held at Guntur.





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PRP Training for a beginner

Theory & Practical Training for Knee, Shoulder, Heel, Ankle PRP
conducted by the Department of Orthopaedics
28.03.2021





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Orthoplastic Approach to Open Fractures of Lower Limbs

conducted by the Department of Orthopaedics
28.09.2021



OBSTETRICS & GYNAECOLOGY

DEPARTMENT OF OBSTETRICS & GYNAECOLOGY

Awards & Prizes :

01. Dr R A L Satyavathi Devi & Dr Ch.Nikhitha, Final Year Post Graduate Students won **SECOND PRIZE** in YUVA FOGSI South Zone 2021 QUIZ on “**Critical Care Obstetrics**” at Vishakapatnam, on 20th & 21st March, 2021.
02. Dr R A L Satyavathi Devi & Dr Ch Nikhitha, Final Year Post Graduate Students won **THIRD PRIZE** in 6th APCOG QUIZ on “**High Risk Pregnancy and Critical Care Obstetrics**” at Rajahmundry on 13th November, 2021.

Paper / Poster Presentation :

6th APCOG 2021 Virtual Conference on 13th & 14th November 2021, with a Theme of “Healthy Mother and Healthy Baby”

Dr R A L Satyavathi Devi, Final Year Post Graduate

01. “**Peripartum Hysterectomy**”

Dr S Koteswari, Final Year Post Graduate

02. “**Uterine Artery Embolization in different scenarios of Obstetrics and Gynaecological Emergencies.**”

Dr L Prathyusha, Final Year Post Graduate

03. “**Maternal and Neonatal Outcomes of Second Stage C.Section**”.

Dr Ch Nikhitha, Final Year Post Graduate

04. “**Environmental Effects on Congenital Anomalies**”

Dr G Gowri Sandhya, 2nd Year Post Graduate

05. “**Dengue Complicating Pregnancy**”

Dr G D N Priyanka, 2nd Year Post Graduate

06. “**A rare case of Pelvic Hydatid Cyst**”

Dr K Sudheera, 2nd Year Post Graduate

07. “**Analysis of Healthy Mother and Healthy Baby of near miss cases**”

Dr P Bhanu Tejaswini, 2nd Year Post Graduate

08. “**A rare case of Retained Fetal Skull Bones with acute PID**”

Scientific Articles Published in Journals :

Anvitha Desaraju, Prabha Devi Kodey

01. “**Knowledge, Attitude, and Practices of Cervical Cancer Screening in Health Care Providers in a Teaching Hospital**” - Journal of Dr. NTR University of Health Sciences | Volume 10 | Issue 1 | January-March 2021.

Uma Thombarapu, I NagaPrathyusha, G Sahika, Prabha Devi

02. **“Correlation of Biochemical Markers of Serum Uric Acid and Lactate Dehydrogenase in Preeclampsia With Feto-Maternal Outcomes”** - International Journal of Health and Clinical Research; Volume 4 | Issue 9 | May 2021.

B Rao Bahadur, Prabhadevi Kodey, Anantha Lakshmi Satyavathi Devi Rasamsetty

03. **“Uterine Smooth Muscle Tumor of Uncertain Malignant Potential in a Young Woman: A Rare Case Scenario”** - Journal of South Asian Federation of Obstetrics and Gynaecology, Volume 13; Issue 1 (January–February 2021).

I Naga Prathyusha, Nikitha.Ch, Thombarapu Uma, K Gangadhara Rao, Prabhadevi K

04. **“A study on Fetal Congenital Anomalies and Methods of Termination”** - International Journal of Health and Clinical Research, 2021;4(3):147-15.

Nasreen Sultana, K Prabha Devi, Aleem Ali, K.Kasturi

05. **“Genetic Risk Factor for Recurrent Pregnancy Loss: A Common Mutation (C667T) in MTHFR Gene”** - Annals of R.S.C.B., Vol. 25, Issue 3, 2021, Pages. 2989-2999.

Channareddy Sunitha, Rampriya Medapati

06. **“Amniotic Fluid Optical Density as a Predictor of Newborn’s Functional Maturity - A Prospective Clinical Study”** - Indian Journal of Allied and Research, Volume - 11 | Issue - 01 | January - 2021.

CMEs & Guest Lectures :

Dr T Uma, Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Channareddy Sunitha, Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr K Sindhu, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr I Naga Prathyusha, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Pandala Sravanthi, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



PAEDIATRICS

DEPARTMENT OF PAEDIATRICS

Conference / CME :

01. **IAP Advance NRP (Neonatal Resuscitation Program) Provider course** on 18.10.2021.
02. **National New Born Week** from 15th to 21st November, 2021
03. **Basic NRP (NEONATAL RESUCITATION PROGRAM) Provider Course** on 22.11.2021 for OBG Post Graduate students & OBG Nurses, NICU Nurses

Awards & Prizes :

01. Dr Kodali Sai Sandesh, Final Year Post Graduate won **THIRD PLACE** in 15th IAP Paediatric Quiz AP Divisional Round, held on 28.08.2021.
02. Dr Kodali Sai Sandesh, Dr Umasankar Reddy R, Final Year Post Graduate Students - **WINNERS** of National Neonatology Forum (NNF) Online **QUIZ AP & Telangana State Round**, held on 04.10.2021.
03. Dr Kodali Sai Sandesh, Dr Umasankar Reddy R, Final Year Post Graduate Students- **FOURTH PLACE** in **QUIZ** - National Neonatology Forum (NNF) South-East Zone, held on 30.10.2021.

Paper / Poster Presentation :

e-PEDICON conducted by IAP, AP on 5th January, 2021

Dr Eluri Monica, Final Year Post Graduate

01. **“Serum Calcium Levels in Neonates in Relation to Phototherapy”**

Dr Nagaraja Venigalla, Final Year Post Graduate

02. **“Iron Deficiency Anemia in Child suffering from LRTI aged (1-10 years.)”**

Dr R Umasankar Reddy, Final Year Post Graduate

03. **“A Study of Growth Parameters in Children with Thalassemia Major”**

Dr M S Nehapriya, Final Year Post Graduate

04. **A Comparative Study on Efficacy and Safety of Oral Chelation Therapy as Monotherapy and Combination Therapy.**

Dr Kodali Sai Sandesh, Final Year Post Graduate

05. **“A study of Serum Zinc Levels in Acute Diarrhea in Children aged 6 months to 5 years”**

Dr Reddi V Venkata Trinadh, Final Year Post Graduate

06. **“A Study of Correlation Between Laboratory Profile and Risk of Bleeding in Dengue Fever”**

Dr Ramya P, 2nd Year Post Graduate

07. **“A case of Cockayne Syndrome”**

Dr Megha Manasa Y, 2nd Year Post Graduate

08. **“A Rare case of Splenic Infarction with an unusual Etiology”**

Dr Dedeepya V, 2nd Year Post Graduate

09. **“A Rare Cause of Hepato Splenomegaly in Children”**

Dr Venkata Avinash G, 2nd Year Post Graduate

10. **“A rare cause of Massive Hepatomegaly in the Whole Progeny”**

Dr L Sarat Chandra Priyanka, 2nd Year Post Graduate

11. **“A case of Evans Syndrome”**

Dr C Hema Sri Ramam, 2nd Year Post Graduate

12. **“A rare case of Short Status Pituitary Stalk Transection Syndrome”**

IAP AP state Conference - Virtual on 18th March, 2021.

Dr Nagaraja Venigalla, Final Year Post Graduate

13. **“13 years old boy with an interesting presentation of a under diagnosed disease - SLE”**

Dr Kodali Sai Sandesh, Final Year Post Graduate

14. **“12 years old boy - SLE”**

Ongoing Research Projects :

Dr M Sudheer Kumar Reddy, Dr N Aparna, Dr T Akshara, Dr B Vijaya Lakshmi

01. **“Clinico Etiological Profile of Urinary Tract Infections in Children presenting to a Tertiary Care Centre”**

Dr M Sudheer Kumar Reddy, Dr N Linga Reddy, Dr. Aparna Dr B Vijaya Lakshmi

02. **“Spectrum of Biopsy Proven Renal Disease among Children. A Single Centre Study”**

CMEs & Guest Lectures :

Dr B Vijayalakshmi, Professor & HOD

01. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Potineni Mangalakshmikantha Kumari, Professor

02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Diptirekha Satapathy, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Buddala Pavan Kumar, Assistant Professor

04. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Harika V, Assistant Professor

05. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit form from 5th to 7th October, 2021.

Guest Faculty :

01. **Dr Vijay Kumar, MD**, Neonatologist from Anukura Hospital, Vijayawada, delivered a Lecture on **“Delivery Room Care”** on the occasion of National New Born Week on 19th November, 2021.
02. **Dr Raja, MD, DM**, Neonatologist from Anukura Hospital, Vijayawada, delivered a Lecture on **“Developmental Supportive Care of Preterm Babies”** on the Occasion of National New Born Week on 19th November, 2021.





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IAP Advanced NRP Providers Course

conducted by the Department of Paediatrics

18.10.2021



CRITICAL CARE MEDICINE

DEPARTMENT OF CRITICAL CARE MEDICINE

Conference / CME :

01. World Antimicrobial Awareness Week from 18.11.2021 to 24.11.2021.
02. CME on Critical Care Nephrology on 04.12.2021.

Paper / Poster Presentation :

Dr Varalakshmi Diwakarla, Final Year DM Critical Care

01. **“The First Hundred Post COVID 19 - The New Normal”** - 27th Annual Conference of Indian Society of Critical Care Medicine - CRITICARE 2021 Virtual Conference from 24th to 28th February, 2021.
02. **“Colistin Resistance in Isolates from Cultures in a Tertiary Care Teaching Hospital : One year Patient Profile Study”** - 30th ISACON Andhra Pradesh Conference held at .Guntur on 23rd & 24th October, 2021.
03. **“Challenges during COVID19 Faculty”** in Reflect 2021 Critical Care Conference held at Vishakapatnam on 12th December, 2021.

Dr Neeraj G, Final Year DM Critical Care

04. **“An Unusual Case of Severe Pneumocystis Jirovecii Pneumonia presenting as Recurrent Cytokine Storm following COVID-19 Pneumonia”** - - 27th Annual Conference of Indian Society of Critical Care Medicine - CRITICARE 2021 Virtual Conference from 24th to 28th February, 2021.

Scientific Articles Published in Journals :

Jigeeshu V Divatia, Yatin Mehta, Deepak Govil, Kapil Zirpe, Pravin R Amin, Nagarajan Ramakrishnan, Farhad N Kapadia, Mrinal Sircar, Samir Sahu, Pradip Kumar Bhattacharya, Sheila Nainan Myatra, Srinivas Samavedam, Subhal Dixit, Rajesh Kumar Pande, Sujata N Mehta, Ramesh Venkataraman, Khusrav Bajan, Vivek Kumar, Rahul Harne, Leelavati Thakur, Darshana Rathod, Prachee Sathe, Sushma Gurav, Carol D'Silva, **Shaik Arif Pasha**, Subhash Kumar Todi

01. **“Intensive Care in India in 2018–2019: The Second Indian Intensive Care Case Mix and Practice Patterns Study”** - Indian Journal of Critical Care Medicine, Volume 25 Issue 10 (October 2021).

Bharath Cherukuri

02. **“A Retrospective Analysis of Outcome in Malaria Patients Admitted into a Multidisciplinary Intensive Care Unit”** - Anesth Essays Reearches published online; Jul-Sep 2020;14(3):425-427. doi: 10.4103/aer.AER_12_21. Epub 2021 Mar 22.

Bharath Cherukuri, Vijay Anand Siva Kumar, Nageswara Rao Murupudi

03. **“Bacterial Blood Stream Infections in Medical and Surgical Intensive Care Units - A study of Distribution and Susceptibility Patterns”** - Anaesthesia, Pain & Intensive Care, Vol 25(3); June 2021.

Dr Nageswara Rao Murupudi, Dr Rama Rao V M, Dr Bharath Cherukuri,
Dr Lavanya Muchipalli

04. **“Comparision of Dexmedetomidine and fentanyl for attenuation of the hemodynamic response to laryngoscopy and tracheal intubation”** - Internation Journal of Scientific Research; Volume - 10 | Issue - 07 | July - 2021.

Dr Nageswara Rao Murupudi, Dr Rama Rao V.M, Dr Bharath Cherukuri,
Dr Sai Babu Paila

05. **“Comparision of Fractionated versus bolus dose injection in Spinal Anaesthesia for lower limb surgeries”** - International Journal of Scientific Research; Volume - 10 | Issue - 08 | August - 2021.

Rama Rao V M, Nageswara Rao Murupudi, Bharath Cherukuri, Srinivas A,
Praveen Gandhi B

06. **“Attenuation of Cardiovascular Responses to Laryngoscopy and Intubation. A Comparative Study between IV Bolus of Esmolol and Lingnocaine”** - MedPulse - Research & Publication; Volume 20 | Issue 1 | October 2021.

Rama Rao VM, Nageswara Rao Murupudi, Bharath Cherukuri, Shaik Ameena Bibi

07. **“A Study of Intrathecal Low Dose Bupivacaine and Fentanyl Versus Conventional Dose of Bupiacaine alone for Elective Caesarean Section”** - MedPulse - Research & Publication; Volume 19 | Issue 3 | September 2021.

Written a Book Chapter :

Dr Shaik Arif Pasha, Professor & HOD

08. **“Vasculitis in ICU”** in Critical Care Update 2021.

Ongoing Research Projects :

Bharath Cherukuri, Associate Professor

01. **“Intensive Care Unit Lower Respiratory Tract Infections in a Teaching Hospital in South India Demographics and Antimicrobial Susceptibility Patterns”** - Accepted for publication.

Dr Shaik Arif Pasha, Dr Varalakshmi Diwakarla

02. **“Patient Profile of Colistin Resistance in Isolates from Cultures over one year in a Tertiary Care Teaching Hospital”**

Dr Varalakshmi Diwakarla, Dr Shaik Arif Pasha

03. **“An Observational Study on Muscle Wasting using Rectus Femoris Ultrasound Measurements in Critically Ill Patients”**

Dr V Veerababu, Dr Shaik Arif Pasha, Dr V Siva Prabodh, Dr Shaik Saleema,
Dr Suresh Babu B

04. **“Serum Copper Levels – A prognostic Marker in Critically Ill Patients, an Observational Study”**

Dr V Veerababu, Shaik Arif Pasha, Dr V SivaPrabodh, Dr ML Prasanna, Dr Venugopal K

05. **“Serum Vitamin D3 Levels in Various Patient Cohorts and Correlation with Outcomes in a Multidisciplinary ICU – An observational study”**

CMEs & Guest Lectures :

Dr Shaik Arif Pasha, Professor & HOD

01. Resource Faculty and delivered a Lecture on **“Neuro Critical Care in 2021”** in Reflect 2021 Critical Care Conference held at Vishakapatnam on 12th December, 2021.

Dr Ch Bharath, Associate Professor

02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 30th March to 1st April, 2021.

Dr Bontha Suresh Babu, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Venugopal Katravathu, Assistant Professor

04. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.





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World Antimicrobial Awareness Week

conducted by the Department of Critical Care Medicine

18.11.2021 to 24.11.2021





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Critical Care Nephrology

conducted by the Department of Critical Care Medicine & Nephrology

04.12.2021



CARDIOLOGY

DEPARTMENT OF CARDIOLOGY

Conference / CME :

01. CME, Guest Lectures & Clinical Discussions by Dr P Krishnam Raju, Renowned Academician & Master Teacher, on 08.11.2021 & 09.11.2021.

Scientific Articles Published in Journals :

Sadhna Sharma, Biju Govind, Satyamaharshi T S A, M Divya Vani, M Shivshankar

01. **“A study of Thyroid Dysfunction among elderly in a Tertiary Care Hospital”** - Indian Association of Biomedical Scientists (IABMS); Vol. 41; No. 2 (Supplementary issue): 2021.

Dr Anuradha M, Dr Biju Govind, Dr John Satish

02. **“Elevated hs Troponin-I in RT PCR Positive COVID 19 Patients without Cardiac Symptoms”** - International Journal of Science and Research (IJSR); Volume 10, Issue 4, April 2021.

Dr Tejaswi Jallepalli, Dr R John Satish, Dr Biju Govind

03. **“A Rare case of Diastolic Heart Failure”** - IOSR Journal of Dental and Medical Sciences (IOSR-JDMS); Volume 20, Issue 10 Ser.10 (October. 2021), PP 40-43.

Ongoing Research Projects :

Dr Tejaswi J, Final Year DM Cardiology PG

01. **“Predicting the Role of Aortic Propagation Velocity in Determining the Severity of Coronary Artery Disease”**

Dr Venkatesh Reddy S, 2nd Year DM Cardiology PG

02. **“Role of TEI Index in Identifying Cardiac Dysfunction among Diabetic Patients”**

Dr Subash K, 2nd Year DM Cardiology PG

03. **“Study of Correlation of Serum 25-Hydroxy-Vitamin D Level with Angiographic Severity in Coronary Artery Disease”**

CMEs & Guest Lectures :

Dr R John Satish, Professor & HOD

01. Resource Faculty and delivered a Lecture on **“NOACS”** in Atrial Fibrillation Webinar on 20th July, 2021.
02. Resource Faculty and delivered a Lecture on **“SGLT 2 inhibitors”** in Decompensated Heart Failure Webinar on 8th August, 2021.
03. **MODERATOR for Hypertension and Diabetes - A Vicious Duo Webinar** held on 24th August, 2021.





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CME, Guest Lectures & Clinical Discussions

conducted by the Department of Cardiology

08.11.2021 & 09.11.2021



CT SURGERY

DEPARTMENT OF CT SURGERY

CMEs & Guest Lectures :

Dr N Vijaya Kumar, Professor & HOD

01. Resource Faculty and delivered a Lecture on “**Single Ventricle Physiology Correction Challenges**” on 15th November, 2021 at Andhra Hospital, Vijayawada.

Dr R Maruthi Vara Prasad, Professor

01. Resource Faculty and delivered a Lecture on “**Case Based Panel Discussion on Cardiac Remodeling**” on 11th December, 2021 at Hotel D V Manor, Vijayawada.

Observership Programmes:

Dr R Maruthi Vara Prasad, Professor

- 01 MICAS Observership Programme under Dr SATHYAKI NAMBALA, Apollo Hospitals, Bangalore on 30th & 31st August, 2021.
02. MICAS Observership Programme under Dr. REHAN SAYED, Manipal Hospital, Bangalore on 3rd & 4th December, 2021.



NEUROLOGY

DEPARTMENT OF NEUROLOGY

Ongoing Research Projects :

Praveen Chowdary Meduri, Jayamadhavi Annam, Karuna Vadlapally. Susmitha Yella

01. **“Clinical, Imaging Spectrum and Outcome of PRES - A Prospective Study”**

Dilip Kumar, Jyothsna, Pavani, Vennela, S.Yella, Praveen M

02. **“Health related quality of Life & Factor associated in Post Stroke patients”.**

CMEs & Guest Lectures :

Dr Susmitha Yella, Professor & HOD

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



NEURO SURGERY

DEPARTMENT OF NEURO SURGERY

Awards & Prizes :

01. Dr S Premchand, Final Year PG, got **FIRST PRIZE** in the Poster titled “**Rare in the Foot, Rarest in the Brain – Madhura Mycosis**” at APNEUROCON -2021, held at Eluru on 27th & 28th November, 2021.

Paper / Poster Presentation :

Dr S Premchand, Final Year PG

01. “**Rare in the Foot, Rarest in the Brain - Madhura Mycosis**” at APNEUROCON - 2021, held at Eluru on 27th & 28th November, 2021.

Ongoing Research Projects :

Dr Amit Kumar T, Professor & HOD

01. “**Penetrating Head Injury by Stones**” (sent for publication)
02. “**S100B and ONSD Correlation in Head Injury**” (sent for publication)
03. “**Factors Associated with Mortality after Decompressive Craniectomy in Large Basal Ganglia Bleed**” (sent for publication)

Dr Kiran Chand V, Assistant Professor

04. “**Role of Tranexamic acid in reducing blood loss in Single level PLIF surgery – Randomized controlled trial**”
05. “**Spinal Arachnoid Cysts**”

CMEs & Guest Lectures :

Dr Kiran Chand V, Assistant Professor

03. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.



UROLOGY

DEPARTMENT OF UROLOGY

Conference / CME :

01. SOGUS 2021 - 33rd Annual Conference of Society of Genito Urinary Surgeons of Andhra Pradesh & Telangana on 11th & 12th December, 2021.

Awards & Prizes :

01. Dr G Avinash, Urology Post Graduate, won **SECOND PRIZE** in Best PG Paper - Jyothi Reddy Prize Category for the title “**Augmented Perineal Urethrostomy - A Single Centre Experience**” in SOGUS 2021 - 33rd Annual Conference of Society of Genito Urinary Surgeons of Andhra Pradesh & Telangana on 11th & 12th December, 2021.

Paper / Poster Presentation :

Dr G Avinash, Urology Post Graduate

01. “**Outcome of Post Renal Allograft Transplant Recipients following COVID-19 Infection**” - South Zone of Urological Society of India Conference held at Chennai on 6th August, 2021.

Dr N Pavan, Urology Post Graduate

02. “**Diagnostic Dilemmas in Uretero Vaginal Fistulas**” - SOGUS 2021 - 33rd Annual Conference of Society of Genito Urinary Surgeons of Andhra Pradesh & Telangana on 11th & 12th December, 2021.

Dr D Vasanth, Urology Post Graduate

03. “**Urinary Tract Infections in Catheterized Patients and Antibiotic Sensitivity and Resistance Patterns**” - SOGUS 2021 - 33rd Annual Conference of Society of Genito Urinary Surgeons of Andhra Pradesh & Telangana on 11th & 12th December, 2021.

Dr B Laxman, Urology Post Graduate

04. “**Recurrent Penile Fracture with Recurrent Urethral Injury - A Case Report**” - SOGUS 2021 - 33rd Annual Conference of Society of Genito Urinary Surgeons of Andhra Pradesh & Telangana on 11th & 12th December, 2021.

Scientific Articles Published in Journals :

Dr Suresh Babu Vedala, Dr Avinash Gottumukkala, Dr Krishna Sumanth Thota
& Dr Srinivasa Rao Giduturi

01. “**Clinical Outcomes of Retained Double J Ureteral Stents: Our Institute Experience**” - International Journal of Advanced Research in Medicine 2021; 3(2): 278-282.

Ongoing Research Projects :

Dr G Avinash, Urology Post Graduate

01. **“Augmented Perineal Urethrostomy - A Single Centre Experience”**.

CMEs & Guest Lectures :

Dr G Srinivasa Rao, Professor & HOD

01. **CHAired** a Session on 9th ASU Professor HS Bhatt Mid Term CME on Urinary Tract Infection held on 6th August, 2021.
02. Resource Faculty and delivered a Lecture on **“Overactive Bladder” - Webinar CME** conducted by Cipla in August, 2021.
03. Resource Faculty and delivered a Lecture on **“Emphysematous Pyelonephritis”** in Critical Care Nephrology conducted by the Department of Critical Care Medicine, NRI Medical College and Research Institute, Chinakakani on 4th December, 2021.
04. Resource Faculty and delivered a Lecture on **“Our Institutional Experience”** in Organ Donation Awareness Programme conducted by the Department of Organ Transplantation, NRI Medical College and Research Institute, Chinakakani on 27th November, 2021.





NRI
Medical College &
Research Institute

SOGUS-2021

33rd Annual Conference of Society of
Genito Urinary Surgeons of Andhra Pradesh & Telangana
conducted by the Department of Urology
11.12.2021 & 12.12.2021



NEPHROLOGY

DEPARTMENT OF NEPHROLOGY

Conference / CME :

01. CME on Critical Care Nephrology on 04.12.2021.

Scientific Articles Published in Journals :

Dr Srilatha Vadlamudi, Dr Sireesha Gunnam, Dr Moturu Venkata Viswanath

01. **“A randomized Controlled Trial of Low Dose Anti-Thymocyte globulin Plus Rituximab Versus Conventional Dose of Anti-Thymocyte Globulin Alone as Induction Agent in High-Risk Renal Transplant Recipients”** - Indian Journal of Applied Research; Volume - 11 | Issue - 07 | July - 2021 | . PRINT ISSN No 2249 - 555X | DOI : 10.36106/ijar.

Dr Bhavya R, Dr K Vara Prasada Rao, Dr Praveen Kumar Kola, Dr Raghavendra Sadineni

02. **“Correlation of Clinical and Radiological Parameters of Acute Pyelonephritis”** - International Journal of Advanced Research in Medicine 2021; 3(2): 360-366.

Dr Spandana Vuyyuru, Dr K Vara Prasada Rao, Dr Moturu Venkata Viswanath

Dr Praveen Kumar Kolla, Dr Raghavendra Sadineni

03. **“Effect of Dialysate Sodium Concentration on Interdialytic Weight Gain in Hemodialysis Patients”** - International Journal of Advanced Research in Medicine 2021; 3(2): 107-111.

Dr Sireesha Gunnam and Dr Shiva Nagendra Reddy Annapareddy

04. **“Spectrum of Non-Diabetic Renal Disease in Patients with Diabetes Mellitus in a Tertiary Care Hospital”** - International Journal of Advanced Research in Medicine 2021, Vol. 3, Issue 2, Part D.

Dr Sireesha Gunnam, Dr Raghuram Uppalapati, Dr Gullipalli Prasad

05. **“Analysis of Survival Factors in Dialysis Population at a State Sponsored Free Hemodialysiscenter in India”** - International Journal of Advanced Research in Medicine 2021; 3(1): 551-555.

Moturu Venkata Viswanath, Dr Raghavendra Sadineni, Dr Vara Prasada Rao K,
Prof. Praveen Kumar Kolla

06. **“Clinical Profile of Hemodialysis Catheter Related Bloodstream Infections”** - European Journal of Molecular & Clinical Medicine, 2021, Volume 8, Issue 2, Pages 919-933.



MEDICAL GASTROENTEROLOGY

DEPARTMENT OF MEDICAL GASTROENTEROLOGY

Ongoing Research Projects :

Dr M Bala Rama Krishna, Assistant Professor

01. **“Effectiveness of Pancreatic Stenting in Duct Leak”**



SURGICAL GASTROENTEROLOGY

DEPARTMENT OF SURGICAL GASTROENTEROLOGY

CMEs & Guest Lectures :

Dr G Ram Prakash, Assistant Professor

01. Resource Faculty and delivered a Lecture on **“Setting up an Endoscopic Clinic”** in WOUGIE - Hands on Workshop on Upper Gastrointestinal Endoscopy Conducted by the Department of General Surgery, NRI Medical College and Research Institute, Chinakakani from 3rd to 5th December, 2021.



PAEDIATRIC SURGERY

DEPARTMENT OF PAEDIATRIC SURGERY

Paper / Poster Presentation :

Dr P Shashank, 2nd Year General Surgery Post Graduate

01. **“Congenital Megalo Urethra – A Case Report”** - ASICON 2021 Virtual Conference, 81st Annual Conference of the Association of Surgeons of India from 10th to 19th December, 2021.

Dr Y Avaniya, 2nd Year General Surgery Post Graduate

02. **“A Case of Pelvic Ganglioneuloma in a six year old boy”** - ASICON 2021 Virtual Conference, 81st Annual Conference of the Association of Surgeons of India from 10th to 19th December, 2021.



PLASTIC SURGERY

DEPARTMENT OF PLASTIC SURGERY

Scientific Articles Published in Journals :

Pratap Duggirala, Meghana Chigurupati

01. **“Epidemiology of Facial Bone Fractures - A Three Year Retrospective Study”** - International Journal of Health and Clinical Research, 2021;4(19):290-295.



ENDOCRINOLOGY

DEPARTMENT OF ENDOCRINOLOGY

Paper / Poster Presentation :

Dr J Siva Kalyani, Assistant Professor

01. **“Clinical and Biochemical Profile of Ischemic Stroke in Diabetes Mellitus”** - eAP APICON 2021, 48th Annual Conference of Andhra Pradesh Chapter of Association of Physicians of India, being organized by KIMS and API, Amalapuram on 11th & 12th of September, 2021.

CMEs & Guest Lectures :

Dr J Siva Kalyani, Assistant Professor

01. Resource Faculty and delivered a Lectures in eAP APICON 2021, 48th Annual Conference of Andhra Pradesh Chapter of Association of Physicians of India, being organized by KIMS and API, Amalapuram on 11th & 12th of September, 2021.

Topics:

1. **“Heterosexual precocious puberty due to 11 Beta hydroxylase deficiency - A case report”**
2. **“A case of Autoimmune Polyendocrine Syndrome 2 (APS 2)”**
3. **“A case of Hyperparathyroidism presenting as intractable vomiting”.**



RHEUMATOLOGY

DEPARTMENT OF RHEUMATOLOGY

Scientific Articles Published in Journals :

Pratyusha Rajavarapu, Deepika Ponnuru, Megha Uppin, Meher Lakshmi Konatam,
D Phani Kumar, Liza Rajasekhar

01. **“A case of Juvenile Lupus with an extremely Rare Dendritic Cell Malignancy: Interdigitating Dendritic Cell Sarcoma - Coexistence or Paraneoplastic Manifestation”** - Indian journal of rheumatology; Year : 2021 | Volume : 16 | Issue : 1 | Page : 89-92.

CMEs & Guest Lectures :

Dr R Prathyusha, Assistant Professor

01. Resource Faculty and delivered a Lecture on **“ANA Profile” & PANALIST** in AP CUTICON; 40th Ruby Conference of IADVL Andhra Pradesh, as a virtual conference on 27th & 28th November 2021.
02. Delivered a Lecture on **“Approach to Arthritis”** for Orthopaedics Post Graduate Students in Orthopaedics Seminar Hall on 12th October, 2021.



RADIATION ONCOLOGY

DEPARTMENT OF RADIATION ONCOLOGY

Paper / Poster Presentation :

Dr Shilpa, 2nd year PG

01. **“Squamous Cell Carcinoma Kidney”** at AROI -TNPY 2021 Conference on 4th & 5th December, 2021 at Trichy, Tamil Nadu.

Dr Ravali, 2nd year PG

02. **“Plasmoblastic Lymphoma of Anal Canal”** at AROI -TNPY 2021 Conference on 4th & 5th December, 2021 at Trichy, Tamil Nadu.

Dr Shilpa, 2nd Year PG

03. **“Nasopharyngeal Lymphoma”** FHNO 2021 Virtual Conference from 10th to 12th December, 2021 at Tiruvananthapuram, Kerala.

Dr Ravali, 2nd Year PG

04. **“Sarcomatoid Squamous Cell Carcinoma”** at Maxillary Sinus at FHNO 2021 Virtual Conference from 10th to 12th December, 2021 at Tiruvananthapuram, Kerala.

AUDIT:

Dr Mani Kumar, Assistant Professor

01. **“Audit done on Sexual Quality of Life Post Radiotherapy in Cervical Cancer Patients”**

CMEs & Guest Lectures :

Dr Kotiyala Venkata Jagannath Rao Naidu, Professor & HOD

01. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr Nukasani Subba Rao, Professor

02. Attended **Revised Basic Course Workshop in Medical Education Technologies** for Faculty of NRI Medical College, General & Superspeciality Hospital conducted by Medical Education Unit from 5th to 7th October, 2021.

Dr S Mani Kumar, Assistant Professor

02. Resource Faculty and delivered a Lecture on **“Role of Radiotherapy in Gynaecological Malignancies”** - CME Program conducted by the American Oncology Institute held at Tenali on 25th September, 2021.



Chapter-2

Dissertation Projects by Post Graduate Students

2020 BATCH

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
1	Dr. Puppala Santosh	MD (General Medicine)	EVALUATION OF CADIOVASCULAR ISCHEMIC RISK IN TYPE 2 DIABETES MELLITUS
2	Dr. Vema Varapu Mahesh	MD (General Medicine)	CLINICAL PROFILE OF ISOLATED SYSTOLIC HYPERTENSION IN ELDERLY
3	Dr. Bobbadi G Siva Krishna Pavan Kumar	MD (General Medicine)	ROLE OF GREEK SCORING SYSTEM IN DIFFERENTIATION OF ACUTE ISCHEMIC STROKE FROM HAEMORRHAGIC STROKE
4	Dr. Yadlapalli Sowmya	MD (General Medicine)	CLINICAL PROFILE OF END STAGE LIVER DISEASE AND TO COMPARE MELD SCORE WITH MELD - Na SCORE IN PREDICTING OUTCOME
5	Dr. Naga Sirisha Batta	MD (General Medicine)	SERUM FERRITIN AS PROGNOSTIC MARKER IN ACUTE ISCHEMIC STROKE
6	Dr. Shaik Mohammad Najmuddin	MD (General Medicine)	CORRELATION OF HbA1C WITH DIABETIC PERIPHERAL NEUROPATHY
7	Dr. Chilaka Prasanthi	MD (General Medicine)	STUDY ON NON-ENDOSCOPIC PREDICTORS OF ESOPHAGEAL VARICES IN CIRRHOSIS OF LIVER
8	Dr. Ramireddy Veerareddy	MD (General Medicine)	STUDY OF HYPONATREMIA IN ACUTE ST ELEVATED MYOCARDIAL INFARCTION
9	Dr. Bikini Srinivas	MD (General Medicine)	ESTIMATION OF VITAMIN-D LEVELS IN ESSENTIAL HYPERTENSION
10	Dr. Kalva Eswar Chand Satyendra Sai	MD (General Medicine)	ROLE OF KILLIP CLASS WITH SERUM URIC ACID AS A PROGNOSTIC INDICATOR IN ACUTE MYOCARDIAL INFARCTION
11	Dr. Kotha Aravind	MD (General Medicine)	STUDY OF DIASTOLIC DYSFUNCTION IN DIABETES MELLITUS
12	Dr. Kutumbaka Surya Vamshi	MD (General Medicine)	TO STUDY THE PRESENCE OF MICROALBUMINURIA & LEFT VENTRICULAR HYPERTROPHY AMONG HYPERTENSIVES
13	Dr. Musunuri Sriravali	MD (General Medicine)	THYROID DYSFUNCTIONS IN PATIENTS WITH RHEUMATOID ARTHRITIS
14	Dr. Sureddy Sucharitha	MD (General Medicine)	ROLE OF RED CELL DISTRIBUTION WIDTH IN SYSTEMIC HYPERTENSION AND ITS COMPLICATIONS

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
15	Dr. Konjeti Chenchu Sesha Gnana Pradeep	MD (Family Medicine)	CHRONIC DISEASE AND DISABILITY AMONG GERIATRIC POPULATION IN THE RURAL FIELD PRACTICE AREA OF A MEDICAL COLLEGE
16	Dr. Gullipalli Venkata Avinash	MD (Paediatrics)	STUDY OF NUCLEATED RBC'S, CK-MB LDH IN CORD BLOOD AS MARKERS OF PERINATAL ASPHYXIA IN TERM NEONATES
17	Dr. Lekkala Sarat Chandra Priyanka	MD (Paediatrics)	A STUDY ON PREDICTIVE VALUE OF THOMPSON'S SCORE IN NEURODEVELOPMENTAL OUTCOMES IN ASPHYXIATED NEWBORNS
18	Dr. Pandi Ramya	MD (Paediatrics)	PULMONARY FUNCTION TESTS IN CHILDREN WITH BETA THALASSEMIA MAJOR RECEIVING MULTIPLE BLOOD TRANSFUSIONS
19	Dr. Chintala Hema Sri Rammam	MD (Paediatrics)	STUDY OF SLEEP PROBLEMS IN SCHOOL CHILDREN
20	Dr. Yelepalem Megha Manasa	MD (Paediatrics)	A STUDY ON PATTERN OF EMOTIONAL AND BEHAVIOURAL PROBLEMS IN CHILDREN 1-14 YEARS
21	Dr. Vegesna Dedeepya	MD (Paediatrics)	ASSOCIATION BETWEEN FERRITIN LEVELS AND SEVERITY OF ILLNESS IN CHILDREN WITH DENGUE FEVER
22	Dr. Alavala Vasavi Nikitha	MD (Anaesthesiology)	COMPARATIVE STUDY OF DEXMEDETOMIDINE WITH MAGNESIUM SULPHATE IN ATTENUATION OF HAEMODYNAMIC RESPONSE IN LAPAROSCOPIC SURGERIES
23	Dr. Kothagundla Sri Rajeswari Devi	MD (Anaesthesiology)	POST OPERATIVE ANALGESIA WITH ULTRASOUND GUIDED PECTORAL NERVE BLOCK AFTER MODIFIED RADICAL MASTECTOMY
24	Dr. Darapaneni Nandini	MD (Anaesthesiology)	COMPARE THE EFFICACY OF ONDANSETRON AND GRANISETRON IN PREVENTION OF POST OPERATIVE NAUSEA AND VOMITING IN LAPAROSCOPIC SURGERIES UNDER GENERAL ANAESTHESIA
25	Dr. Pasupuleti Vinusha	MD (Anaesthesiology)	EFFICACY OF EPHEDRINE VERSUS MEPHENTERMINE IN SPINAL ANAESTHESIA INDUCED HYPOTENSION IN CAESAREAN
26	Dr. Vemula Teja Sree Roopa	MD (Anaesthesiology)	EFFICACY OF 0.5% HYPERBARIC BUPIVACAINE IN SPINAL ANAESTHESIA WITH OR WITHOUT INTRAVENOUS DEXMEDETOMIDINE

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
27	Dr. Patta Siddhartha	MD (Anaesthesiology)	COMPARATIVE STUDY OF DEXMEDETOMIDINE WITH FENTANYL AS ADJUVANTS TO BUPIVACAINE IN ULTRASOUND GUIDED SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK
28	Dr. Nancy Gokhale Deta	MD (Anaesthesiology)	COMPARE ULTRASOUND GUIDED TRANSVERSE ABDOMINIS PLANE BLOCK WITH 0.25% BUPIVACAINE AND 0.2% ROPIVACAINE FOR POST OPERATIVE ANALGESIA FOLLOWING CAESAREAN SECTION
29	Dr. Tamma Siva Naga Lahari	MD (Anaesthesiology)	NEBULIZATION OF DEXMEDETOMIDINE VERSUS LIDOCAINE FOR ATTENUATION OF LARYNGOSCOPIC RESPONSE
30	Dr. Rammanohar Reddy P	MD (Anaesthesiology)	COMPARISON OF THE EFFICACY OF INTRATHECAL ROPIVACAINE WITH FENTANYL AND BUPIVACAINE WITH FENTANYL IN LOWER ABDOMINAL SURGERIES AND LOWER LIMB SURGERIES
31	Dr. Nagabhirava Sowmya	MD (Anaesthesiology)	ATTENUATION OF SYMPATHETIC RESPONSE TO TRACHEAL INTUBATION BY PRIOR NEBULIZATION WITH LIDOCAINE OR FENTANYL- A PROSPECTIVE COMPARATIVE STUDY
32	Dr. Krosuri Varsha	MD (Anaesthesiology)	A COMPARATIVE STUDY OF ROPIVACAINE (0.75%) AND BUPIVACAINE (0.5%) FOR EPIDURAL ANAESTHESIA IN PATIENTS UNDERGOING LOWER ABDOMINAL AND LOWER EXTREMITY SURGERIES
33	Dr. Medikonda Rajender Kumar	MD (Anaesthesiology)	EFFECTIVENESS OF PROPOFOL WITH KETAMINE OR FENTANYL AS AN ADJUVANT FOR SHORT SURGICAL PROCEDURES
34	Dr. Barre Avinash	MD (Anaesthesiology)	EFFICACY OF NEBULIZATION WITH DEXMEDETOMIDINE VS FENTANYL IN BLUNTING LARYNGOSCOPIC RESPONSE
35	Dr. Yeramareddy Naga Mounika	MD (Anaesthesiology)	COMPARATIVE STUDY OF 0.5% ROPIVACAINE WITH AND WITHOUT CLONIDINE FOR SUPRACLAVICULAR BRACHIAL PLEXUS BLOCK IN UPPER LIMB SURGERIES
36	Dr. Tavva Veeresh Chandra	MD (Anaesthesiology)	EFFICACY OF ORAL "MELATONIN" VS "CLONIDINE" IN OBTUNDING THE PRESSOR RESPONSES TO LARYNGOSCOPY AND INTUBATION IN PATIENTS SCHEDULED UNDER GENERAL ANAESTHESIA

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
37	Dr. Sunkara Nagarjuna Reddy	MD (Respiratory Medicine)	EFFICACY OF SIX MINUTE WALK TEST IN MANAGEMENT OF COPD & ILD PATIENTS
38	Dr. Seenu Ayyakkannu	MD (Respiratory Medicine)	POST COVID RESPIRATORY COMPLICATIONS
39	Dr. Chennur Malleswari	MD (DVL)	A CLINICAL STUDY OF VULVAR DERMATOSES
40	Dr. Meda Dolananda Priyanka	MD (DVL)	A STUDY ON TOPICAL CORTICOSTEROID ABUSE AMONG PATIENTS ATTENDING A TEACHING HOSPITAL
41	Dr. Nukala Kalyani	MD (DVL)	CLINICAL STUDY OF DERMATOLOGICAL MANIFESTATIONS IN CHRONIC RENAL FAILURE PATIENTS AT A TERTIARY CARE TEACHING HOSPITAL
42	Dr. Lanka Akhila Devi	MD (DVL)	A STUDY OF VARIOUS DERMATOLOGICAL DISEASE IN ADOLESCENT AGE GROUP ATTENDING TERTIARY CARE HOSPITAL
43	Dr. Susmitha Reddy Maddi Reddy	MD (DVL)	ROLE OF PLATELET RICH PLASMA IN THE MANAGEMENT OF ALOPECIA AREATA
44	Dr. Anchala Varun Kumar Reddy	MD (Radiodiagnosis)	ROLE OF ARTERIAL SPIN LABELLING (ASL) AND DIFFUSION WEIGHTED IMAGING (DWI) IN EVALUATION OF PENUMBRA IN STROKE PATIENTS
45	Dr. K. Saranya	MD (Radiodiagnosis)	EVALUATION OF CARDIOMYOPATHIES USING CARDIAC MRI
46	Dr. Sanagapalli Lakshmi Naga Monica	MD (Radiodiagnosis)	EVALUATION OF FOCAL PANCREATIC LESIONS USING MULTI DETECTOR CT
47	Dr. Tata Venkata Pavankumar Gupta	MD (Radiodiagnosis)	ROLE OF MULTIDETECTOR COMPUTED TOMOGRAPHY (MDCT) IN EVALUATION OF RENAL MASSES
48	Dr. Ayisha Sheik	MD (Radiodiagnosis)	ROLE OF ARTERIAL SPIN LABELLING (ASL) TO LOCALISE ICTAL ZONE IN COMPARISON WITH OTHER SEQUENCES OF MRI
49	Dr. Meghavath Meghana	MD (Radiodiagnosis)	EVALUATION OF MOLECULAR SUBTYPES OF BREAST CANCER USING MRI

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
50	Dr. Kamal Karishma Parvatham	MD (Radiodiagnosis)	MAGNETIC RESONANCE (MR)- CARTIGRAM EVALUATION OF PRP- TREATMENT IN EARLY OSTEOARTHRITIS KNEE
51	Dr. Korsipati Manaswini	MD (Radiodiagnosis)	EVALUATION OF PLACENTAL ABNORMALITIES USING MRI
52	Dr.Sai Krishna Sujith Naidu	MD (Radiodiagnosis)	ROLE OF MAGNETIC RESONANCE IMAGING IN EVALUATION OF SHOULDER PAIN
53	Dr. Husha Priya Laasya Bolla	MD (Radiodiagnosis)	EVALUATION OF INTRACRANIAL SPACE OCCUPYING LESIONS USING DIFFUSION TENSOR IMAGING (DTI)
54	Dr. Vudatha Lakshmi Meenakshi	MD (Radiodiagnosis)	EVALUATION OF BILIARY DUCTAL ANOMALIES IN PRE-OPARATIVE PATIENTS OF GALLSTONE DISEASE USING MAGNETIC RESONANCE CHOLANGIOPANCREATICOGRAPHY
55	Dr. Siri Chandana Mamillapalli	MD (Radiodiagnosis)	EVALUATION OF EPILEPSY USING DIFFUSION TENSOR IMAGING (DTI)
56	Dr. Yanamala Saisudheer	MD (Psychiatry)	EVALUATION OF REFERRALS TO THE DEPARTMENT OF PSYCHIATRY IN A TERTIARY CARE HOSPITAL
57	Dr. Garlapati Kamakshi	MD (Psychiatry)	PSYCHIATRIC MORBIDITY IN POLYCYSTIC OVARIAN SYNDROME
58	Dr. Tabitha Chintala	MD (Radiation Oncology)	EFFICACY AND TOXICITY OF NEOADJUVANT CHEMORADIATION IN LOCALLY ADVANCED CARCINOMA RECTUM PATIENTS
59	Dr. Uggi Shilpa	MD (Radiation Oncology)	ROLE OF HYPOFRACTIONATION RADIOTHERAPY IN POST OPERATIVE BREAST CANCER PATIENTS
60	Dr. Yaradi Murali Ravali	MD (Radiation Oncology)	A STUDY OF DIFFERENT FRACTIONATION REGIMENS FOR PAIN RELIEF AND QUALITY OF LIFE IN PATIENTS RECEIVING PALLIATIVE RADIATION TO BONE SECONDARIES
61	Dr. Kandiboyina Satyanarayana Murthy	MS (General Surgery)	ORMELOXIFENE VERSUS EVENING PRIM ROSE OIL IN THE MANAGEMENT OF FIBROADENOSIS OF THE BREAST
62	Dr. Chinnapureddy Thirupathireddy	MS (General Surgery)	EARLY VERSUS INTERVAL LAPAROSCOPIC CHOLECYSTECTOMY IN ACUTE CHOLECYSTITIS

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
63	Dr. Bandaru Kavitha Priyadarsini	MS (General Surgery)	PROGNOSTIC VALUE OF SEQUENTIAL ORGAN FAILURE ASSESSMENT (SOFA) SCORING IN SURGICAL SEPSIS
64	Dr. Padala Subrahmanyam	MS (General Surgery)	ROLE OF FINE NEEDLE ASPIRATION CYTOLOGY (FNAC) IN MANAGEMENT OF GOITRES
65	Dr. Karthikeya Pinnamraju	MS (General Surgery)	COMPARISION OF TZANAKIS VERSUS MODIFIED ALVARADOS SCORES IN DIAGNOSIS OF ACUTE APPENDICITIS
66	Dr. Dasari Benjiman	MS (General Surgery)	PREDICTING THE OUTCOME OF PATIENTS WITH POLYTRAUMA USING NEW INJURY SEVERITY SCORE AND REVISED TRAUMA SCORE
67	Dr. Balivada Pawan Kumar	MS (General Surgery)	PREDICTION OF DIFFICULT LAPAROSCOPIC CHOLECYSTECTOMY USING ULTRASONOGRAM
68	Dr. B. Sravani	MS (General Surgery)	WOUND DEHISCENCE WITH INTERRUPTED -'X' SUTURES IN MIDLINE LAPAROTOMIES
69	Dr. Donthi Reddy Manjunatha	MS (General Surgery)	TOPICAL SUCRALFATE VERSUS CONVENTIONAL SALINE DRESSING IN THE MANAGEMENT OF CHRONIC NON SPECIFIC FOOT AND LEG ULCERS
70	Dr. Lakku Kamalnath Reddy	MS (General Surgery)	LRINEC SCORING SYSTEM IN PREDICTING NECROTISING FASCITIS IN SOFT TISSUE INFECTIONS
71	Dr. Malla Ramya Sai	MS (General Surgery)	DIABETIC ULCER SEVERITY SCORE (DUSS) IN THE MANAGEMENT OF DIABETIC FOOT.
72	Dr. Yarlagadda Avanija	MS (General Surgery)	EVALUATION OF STAPLING TECHNIQUE IN INTESTINAL ANASTAMOSIS
73	Dr. Shashank Pinnamaneni	MS (General Surgery)	ROLE OF INTRA-OPERATIVE G-10 SCORING SYSTEM IN LAPAROSCOPIC CHOLECYSTECTOMY
74	Dr. Kondapaneni Lohia	MS (General Surgery)	EFFECTIVENESS OF TOPICAL INSULIN DRESSING IN THE MANAGEMENT OF DIABETIC FOOT ULCER
75	Dr. Rompilli Joshua	MS (Orthopaedics)	OUTCOME OF CLAVICULAR FRACTURES TREATED BY PLATE OSTEOSYNTHESIS
76	Dr. Golagana Venkata Sai Kaushik	MS (Orthopaedics)	STUDY ON SURGICAL MANAGEMENT OF IPSILATERAL CLAVICLE AND SCAPULAR FRACTURES (FLOATING SHOULDER INJURY)

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
77	Dr. Gulla Susmitha	MS (Orthopaedics)	STUDY OF LOCKING COMPRESSION PLATING FOR OSTEOPOROTIC PERIARTICULAR FRACTURES IN LOWER LIMB
78	Dr. Sane Manindharreddy	MS (Orthopaedics)	OUTCOME OF PERCUTANEOUS PINNING AND PLASTER FOR DISTAL RADIUS FRACTURES IN POST MENOPAUSAL WOMEN
79	Dr. Lalitha Naga Durga Malladi	MS (Orthopaedics)	A STUDY ON IMPLANT FAILURE IN ORTHOPAEDIC TRAUMA & JOINT REPLACEMENT
80	Dr. Are Kaushik	MS (Orthopaedics)	COMPARISON OF PROXIMAL FIBULAR OSTEOTOMY AND MEDIAL OPEN WEDGE OSTEOTOMY IN UNICOMPARTMENTAL KNEE OSTEOARTHRITIS
81	Dr. Aruja Baid	MS (Ophthalmology)	EVALUATION OF FUNDUS FINDINGS IN PREGNANCY INDUCED HYPERTENSION
82	Dr. Dasari Pujitha	MS (Ophthalmology)	A CLINICAL STUDY OF PAPILLOEDEMA
83	Dr. Sri Lekha Bandaru	MS (ENT)	A STUDY OF CLINICAL PROFILE OF INVASIVE FUNGAL RHINOSINUSITIS IN A TERTIARY HEALTH CARE CENTER
84	Dr. Akhila Sultana	MS (ENT)	A STUDY ON OUTCOMES OF TRANS-NASAL ENDOSCOPIC REPAIR OF SKULL BASE DEFECT IN CSF RHINORRHEA
85	Dr. Paladugu Sravani	MS (ENT)	TO EVALUATE THE EFFICACY OF INTRA NASAL FLUTICASONE FUROATE SPRAY AND ORAL BILASTINE IN MANAGEMENT OF ALLERGIC RHINITIS
86	Dr. Vindhyanani Angalakurthi	MS (ENT)	TO EVALUATE OUTCOMES OF INTRATYMPANIC THERAPY IN TREATMENT OF INNER EAR DISEASES
87	Dr. Gundala Devi Naga Priyanka	MS (OB&GY)	CLINICAL AUDITING OF CAESAREAN SECTION IN TERTIARY HOSPITAL USING MODIFIED ROBSON'S CRITERIA
88	Dr. Gompa Gowri Sandhya	MS (OB&GY)	HbA1C AS AN EARLY PREDICTOR OF GESTATIONAL DIABETES MELLITUS. MATERNAL & PERINATAL OUTCOME OF GDM

S.No.	Name of the Candidate	Course	Registration of Dissertation Topic
89	Dr. Kasaraneni Sudheera	MS (OB & GY)	PUERPERAL COMPLICATIONS IN RELATION TO MEDICAL DISORDERS OF PREGNANCY
90	Dr. Shaik Hapsa Banu	MS (OB & GY)	STUDY OF NON-ALCOHOLIC FATTY LIVER DISEASE (NAFLD) IN POLY CYSTIC OVARIAN SYNDROME (PCOS)
91	Dr. Bhanu Tejaswini Pothugunta	MS (OB & GY)	INFLUENCE OF CESAREAN SCAR ON PLACENTAL LOCATION AND FOETAL PRESENTATION
92	Dr. Ravipati Ekamareshwara Rao	MD (Pharmacology)	CURRENT DRUG UTILIZATION PATTERN OF ANTI DIABETIC AGENTS IN A TERTIARY CARE HOSPITAL
93	Dr. Gokanakonda Sravani	MD (Pathology)	COMPARATIVE STUDY OF LIQUID BASED CYTOLOGY WITH CONVENTIONAL PAP SMEAR IN CERVICAL LESIONS
94	Dr. Tammina Mohana Sri Vidhya	MD (Pathology)	HISTOPATHOLOGICAL SPECTRUM OF SKIN LESIONS WITH CLINICOPATHOLOGICAL CORRELATION
95	Dr. Penta Sriharsha	MD (Pathology)	CORRELATION OF FINE NEEDLE ASPIRATION CYTOLOGY OF LYMPH NODAL LESIONS WITH HISTOPATHOLOGY
96	Dr. Nikhitha Katragadda	MD (Pathology)	EVALUATION OF SALIVARY GLAND LESIONS USING THE MILAN SYSTEM FOR REPORTING SALIVARY GLAND CYTOPATHOLOGY.(MSRSGC)
97	Dr. Jyothsna Lakka	MD (SPM)	AN EPIDEMIOLOGICAL STUDY OF RISK FACTORS FOR NON COMMUNICABLE DISEASES AMONG THE URBAN RESIDENTS OF NRI MEDICAL COLLEGE FIELD PRACTICE AREA
98	Dr. Mohanchandra Sekhar Gollamandala	MD (SPM)	EVALUATION OF COMMUNITY HEALTH CENTERS (CHCs) IN GUNTUR DISTRICT ACCORDING TO INDIAN PUBLIC HEALTH STANDARDS (IPHS)



NRI
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International Yoga Day

21.06.2021





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National Nutritional Week

Theme: Feeding Smart right from start
conducted by NSS Unit

01.09.2021 to 07.09.2021





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NABH 5th Edition Training Programme

conducted by the Quality Department

06.09.2021 & 07.09.2021



Sports YOGA-2021

06.11.2021



Sports Fest-2021

10.11.2021 to 13.11.2021



Organ Donation Awareness Programme

conducted by the Department of Organ Transplantation

27.11.2021



అవయవ మార్పిడి తరువాత సాధారణ జీవితం గడపవచ్చు

పాల్వంచలో జరిగిన అవినీతి నిరోధక కార్యక్రమం

పాల్వంచలో జరిగిన అవినీతి నిరోధక కార్యక్రమం. పాల్వంచలో జరిగిన అవినీతి నిరోధక కార్యక్రమం. పాల్వంచలో జరిగిన అవినీతి నిరోధక కార్యక్రమం.



ఎన్.ఆర్.ఐ
జనరల్ & సూపర్ స్పెషాలిటీ
హాస్పిటల్



అత్యుత్తమ మౌలిక సదుపాయాలు,
అత్యాధునిక సాంకేతిక పరిజ్ఞానం మరియు
అనుభవజ్ఞులైన వైద్యనిపుణుల సేవలు
సామాన్యులకు సైతం అందుబాటులో... **ఎన్.ఆర్.ఐ. హాస్పిటల్**

మా వద్ద లభిస్తున్న వైద్య సేవలు

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| <ul style="list-style-type: none"> • అనస్తీషియాలజి • గుండెజబ్బులు • గుండె శస్త్రచికిత్స • క్లినికల్ హెమటాలజి • కాన్సర్ టాలజీ & హెయిర్ ట్రాన్స్ ప్లాంటేషన్ • దంత వైద్యం • చర్మ వ్యాధులు • వ్యసనాలనుండి స్వస్థత • అత్యవసర చికిత్స • ఎండోక్రైనాలజీ • చెవి, ముక్కు, గొంతు వ్యాధులు | <ul style="list-style-type: none"> • సాధారణ వైద్యం • సాధారణ శస్త్రచికిత్స • ఇంటర్ వెన్నునల్ రేడియాలజి • లాప్రోస్కోపిక్ శస్త్రచికిత్స • మాక్సిల్ల ఫేషియల్ సర్జరీ • మెడికల్ గ్యాస్ట్రో ఎంట్రాలజీ • క్యాన్సర్ చికిత్స • మూత్రపిండ వ్యాధులు • నరముల వ్యాధులు • నరముల శస్త్రచికిత్స • స్త్రీల ఆరోగ్య & ప్రసూతి వైద్య సేవలు | <ul style="list-style-type: none"> • కంటి వైద్యం • ఎముకలు, కీళ్ళ వైద్యం & కీళ్ళమార్పిడి శస్త్రచికిత్స • చిన్న పిల్లల వైద్యం • చిన్న పిల్లల శస్త్రచికిత్స • చిన్న పిల్లల ఎముకల వైద్యం • ప్లాస్టిక్ సర్జరీ • పిడియాట్రిక్ మెడిసిన్ • పెయిన్ మేనేజ్మెంట్ • ఫిజియోథెరపీ • మానసిక వైద్యం • శ్వాస సంబంధిత వ్యాధులు | <ul style="list-style-type: none"> • కీళ్ళవాతం • వెన్నెముక శస్త్రచికిత్స • ఎండోక్రైనాలజీ శస్త్ర చికిత్స • గ్యాస్ట్రో ఎంట్రాలజీ శస్త్రచికిత్స • క్యాన్సర్ శస్త్రచికిత్స • ట్రాన్స్ ప్లాంటేషన్ వైద్యం • ట్రాన్స్ ప్యూజన్ వైద్యం • యూరాలజి • లిజనరేటివ్ మెడిసిన్ • హ్యాండ్ సర్జరీ • వాక్యులర్ సర్జరీ |
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వైద్య సౌకర్యాలు

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కన్సల్టెంట్స్

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