

NATIONAL
CONFERENCE OF
RAMACHANDRA
IMAGING
TECHNOLOGY
EDUCATION

NC-RITE 2025

"Empower Clinical Practice"















### **WORKSHOP**

14th March 2025 (Friday)

### **CONFERENCE**

15th & 16th March 2025 (Saturday & Sunday)

### **VENUE**

<u>&</u>

Sri Ramachandra University Auditorium

#### **ORGANIZED BY**

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCES

(FACULTY OF ALLIED HEALTH SCIENCES)

SRI RAMACHANDRA INSTITUTE OF HIGHER EDUCATION & RESEARCH

PORUR, CHENNAI - 600 116



# DEAR TECHNOCRATS

#### **Greetings from SRIHER!**

On behalf of the organizing committee, it is our great pleasure to invite you all to National conference of Ramachandra Imaging Technology Education, NC-RITE 2025, which will take place at Sri Ramachandra Institute of Higher Education and Research, SRIHER, Chennai, from 14th-16th March 2025 (including the Pre-conference workshop on 14 March 2025).

**NC-RITE 2025** will highlight not only the basics and fundamentals of various medical imaging techniques, but also emphasise upon the recent breakthroughs, thus empowering imaging technocrats with enhanced knowledge.

Over the past few years, rapid strides and remarkable advancement has been made in the field of medical imaging. Artificial Intelligence has begun to revolutionize diagnostic capabilities and interpretation of imaging data in radiology. Our academic sessions comprising **Scientific lectures**, **Interactive Sessions**, **Case studies and Quiz** targeted exclusively towards imaging technocrats will address these present and evolving facets of imaging in radiology.

NC-RITE 2025 aims to nurture the current and next generation of technocrats by organizing workshops on X-ray instrument accessories, Image-guided interventions, Ablation techniques and MRI hardware. Additionally, the workshop will delve into yet another exciting scope for technocrats i.e. Virtual Reality in Radiology.

We will also be hosting a hands-on workshop on **Basic Life Support** with mannequins, which would be of immense benefit in providing essential skills to manage patient safety in critical situations, aligning with the best practices in healthcare technology.

Moreover NC-RITE 2025 features an Imaging Accessories Gallery showcasing a remarkable array of Radiology equipment accessories, instruments, Contrast agents, Intervention accessories, and CT & MRI hardware accessories. This curated exhibit also holds detailed descriptions, making this a valuable learning experience, especially for students and budding technocrats.

"RITE Fun time" has been organized for the delegates to unwind themselves after intense conference proceedings, followed by "Food feast", a delightful culinary experience.

**SRIHER,** being accredited by **NAAC, NABH, NIRF and ETAP** (European Training Assessment Programme), continues to uphold International standards in patient care, safety and cutting-edge medical technology.

We warmly invite you to submit abstracts for **Posters / Oral presentations** and take part in this collaborative learning experience, where technology meets healthcare, inspiring the next generation of radiology professionals.

Looking forward to welcome you at RITE 2025, SRIHER....

Organizing Committee
NC RITE 2025

# TOPICS TO BE COVERED IN THE CONFERENCE

- Radiographic Imaging Techniques
- Recent advances in CT
- Newer techniques in MRI
- Advances in Ultrasound Imaging
- Al in Radiology

- Interventional Radiology
- Radiological Physics
- Radiation safety
- Hybrid / Fusion Imaging
- Radiological Contrast

# STAR FACULTY • • • • • • •



Dr. J. Devimeenal SALEM



Dr. K. Murali CHENNAI



Dr. Amarnath M CHENNAI



Dr. Suyash Kulkarani MUMBAI



Dr. Harsha Chadaga BANGALORE



Dr. Amitabh Arya LUCKNOW



Dr. R. Rupesh Mandava HYDERABAD



Dr. R. Rajoo CHENNAI



Mr.R.Sridhar CHENNAI



Mr.S.Panneerselvam
CHENNAI



Mrs.Sheila Elangovan CHENNAI



Dr. Sudha Pattan CHENNAI



Mr. Damodra Naidu HYDERABAD



Mr.M.Devaraj COIMBATORE



Mr.Jerald COIMBATORE



Mr. C. Marimuthu CHENNAI



Mr. Mahesh P. S. TRIVANDRUM



Mr. Shashi K shetty
MANGALORE





## ORGANIZING COMMITTEE **NC RITE - 2025**





### **CHIEF PATRONS**

Shri. V. R. Venkataachalam Chancellor, SRIHER.

Shri. R. V. Sengutuvan Pro-Chancellor, SRIHER.

#### **PATRONS**

Dr. Uma Sekar Vice-Chancellor, SRIHER.

Dr. Mahesh Vakamudi Pro Vice-Chancellor, SRIHER.

Dr. K. Balaji Singh Dean-Medical College, SRIHER.

Dr. T.V. Ramakrishnan Principal - SRFAHS, SRIHER.

#### **ORGANIZING COMMITTEE**



CHAIRMAN Dr. Rajeswaran R



**CO-CHAIRMAN** Mr. R. Sridhar



**SECRETARY** Mrs. Sheila Elangovan



**SECRETARY** Mr. M. Kartheeswaran

**CO-ORGANIZING** 



**CHAIRMAN** 

Dr. Sudha Pattan



**SCIENTIFIC COMMITTEE CONVENOR** 

Mrs. S. Suganthi



**PROGRAMME CO-ORDINATOR** Mr. S. Thulasi Dass



**TREASURER** Mr. S. Srinivasan



**CO-TREASURER** Mr. John Clement



**CO-PROGRAMME CO-ORDINATOR** 

Mr. K. Rajesh Kumar











# **NC-RITE 2025** ■ **NC-RITE 2025**



### **ETAP RECOGNITION**

DEPARTMENT OF RADIOLOGY & IMAGING SCIENCES, SRIHER has been recognized by the European Training Assessment Programme (ETAP 2.0) and awarded with the Silver Certificate of Excellence in Radiology Education, first in ASIA.

PRE - CONFERENCE WORKSHOP

ONLY FOR STUDENTS \* (LIMITED ENTRIES ONLY)

STATION - 1

**CT GUIDED INTERVENTIONS** 

STATION - 2

ULTRASOUND GUIDED INTERVENTIONS (BREAST)

STATION 7

ULTRASOUND GUIDED INTERVENTIONS (KIDNEY,LIVER,PROSTATE, THYROID)

STATION - 4

X-RAY & MRI ACCESSORIES

STATION - 5

**BASIC LIFE SUPPORT** 

STATION -6 VR LAB IN RADIOLOGICAL POST PROCESSING



ANY QUERIES REGARDING
PAYMENT & ACCOMMODATION
Mr. S.Srinivasan - 9443138475

Mrs.Suganthi. S - 9566742447
ANY QUERIES REGARDING
ABSTRACT