NATIONAL CONFERENCE OF SOCIETY OF INDIAN RADIOGRAPHERS IMAGINE-2025

VENUE: Dr. TMA Pai International convention centre, Mangalore

October 31 , 2025, Day 1, Friday

| 8:00 AM -9:00 AM | REGISTRATION Ground Floor Lobby | |
|-------------------|---|---|
| 8:00 AM | BREAKFAST | Exhibition Hall, First Floor |
| 8:00 AM - 9:00 AM | RIBBON CUTTING | Registration, Trade and Scientific Area |
| | | |
| 8:30AM -11:00 AM | Poster Presentation | Exhibition hall, First floor |
| 8:30 AM -11:00 AM | Oral Paper Presentation Star Hall B & C, Ground Floor | |
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DINER HALL

| 9:30 AM - 10:00 AM | Biological effects of MRI: Dr. Murugesh E, Senior Faculty/Radiographer, Government Omandurar Medical College, Chennai |
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| 10:00 AM -10:30 AM | Photon-Counting CT: A Paradigm Shift in Resolution and Dose: Mr. S Panneerselvam, Adjunct Faculty of Medical Physics, Department of Radiology & Imaging Sciences, Sri Ramachandra Medical College and Research Institute, Chennai |
| 10:30 AM- 11:00 AM | Robotics in Image-Guided Interventions: Dr. Mithun Shekar, Assistant Professor, Division of Interventional Radiology, Kasturba Hospital Manipal |
| 11:00AM - 11:45 AM | Speaking the Same Language: How Radiographers and Al Technocrats Can Build Better Solutions Together: Dr. Dasharathraj K Shetty, Associate Professor, School of Computer Engineering, Manipal Institute of Technology, Manipal |
| 12:00 PM -1:00 PM | INAUGURAL FUNCTION |
| 1:00 PM - 2:00 PM | LUNCH, VENUE: EXHIBITION HALL, FIRST FLOOR |

<u>PLEASE VISIT AND PATRONIZE THE TRADE EXPO OF OUR INDUSTRY ACADEMIA PARTNERS - EXHIBITION HALL</u>

| 2:00 PM -2:30 PM | Ethics in Medical Research: Dr. Y.Lakshmisha Rao, Assistant Professor and PhD Co-Ordinator, Kasturba Medical College, Mangalore | |
|-------------------|---|--|
| 2:30 PM -3:00 PM | Neglected variables impacting contrast administration in CT: Mr. Shashi K Shetty, Assistant Professor & Coordinator, Medical Imaging Technology, Nitte Institute of Allied Health Sciences, Mangalore | |
| 3:00 PM -3:30 PM | Artificial Intelligence in Imaging Technology: Dr. S .Tamijeselvan, Assistant Professor in Radiography, Mother Theresa PG & Research Institute of Health Sciences, Puducherry | |
| 3:30 PM -3:45 PM | TEA BREAK | |
| 3:45 PM - 4:15 PM | Multiparametric MRI of Prostate: Dr.Raghuraj U, Professor & Head of Radiodiagnosis, K.S. Hegde Medical Academy Mangalore | |
| 4:15 PM-4:45 PM | Digital Era in Healthcare Imaging: Mrs. Jenisha Shrestha, Assistant Professor, Department of Medical Radiology & Diagnostic Imaging, REVA University, Bangalore | |
| 4:45 PM-5:15 PM | Clinical vs Non-Clinical Careers in Medical Imaging: Mr. Manzoor Ali, MRI Radiographer, Khoula Hospital, Muscat | |
| 5:15 PM -5:45 PM | Advanced Neuro Analysis: Mr. Bhupinder Kumar, MR Business Segment Manager (India), United Imaging Healthcare | |
| 6:00 PM-7:00 PM | GENERAL BODY MEETING OF EXECUTIVE MEMBERS, STAR HALL C | |
| 7:00 PM | DINNER | |

STAR HALL C

| 2:30 PM -3:00 PM | Prioritizing Urgent Vs. Routine Cases in Radiology: Mr. Syed Azmathullah, Manager/RSO/Co ordinator, Department of Radio Diagnosis & Imaging, PESU Allied Health Sciences-Imaging, Bengaluru |
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| 3:00 PM -3:30 PM | Radiology Safety and Contamination Prevention: Dr. Shweta Arora, Medical Scientific Liaison, Guerbet India Limited |

STAR HALL B

| 2:00 PM -5:00 PM | PROFFERED PAPER PRESE | NTATION | | |
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NATIONAL CONFERENCE OF SOCIETY OF INDIAN RADIOGRAPHERS IMAGINE-2025

VENUE: Dr. TMA Pai International convention centre, Mangalore

November 1, 2025, Day 2, Saturday

DINER HALL

| 9:00 AM -9:30 AM | Portable Imaging Devices: Revolution in Emergency Radiology: Mr. Omkar Uttam Gaonkar, Assistant Professor, Department of Medical Imaging Technology, Nitte Institute of Allied Health Sciences, Nitte (Deemed to be University), Mangalore | |
|--------------------|--|--|
| 9:30AM-10:00AM | Robotic Ultrasound Imaging: Ms. Muriel Jeremia Gomes, Assistant Professor, Department of Medical Imaging Technology, Acharya Institute of Allied Health Sciences Bangalore | |
| 10:00 AM -10:15 AM | TEA-BREAK | |
| 10:15AM-10:45AM | Radiomics: Image Processing Technique in era of AI: Ms. Chandana Ramachandraiah, Assistant Professor & Coordinator, Medical Imaging Technology, A.J Institute of Allied Health Science, Mangalore | |
| 10:45AM-11:15AM | Tips, Tricks and Best Practices to Improve clinical workflow: Mr. Rojin Antony, Senior Clinical Applications Expert- CT, United Imaging | |
| 11:15AM-11:45AM | CT Colonoscopy: Mr. Sameer R Khiste, Advanced GI Practitioner Radiographer, North- West Anglia NHS Foundation Trust, United Kingdom | |
| 11:45 AM-12:15 PM | MR Elastography: Mr. Damodara Naidu Koti, Technical coordinator for Bsc(RIT), Nizam's Institute of Medical sciences Hyderabad | |

| 12:15PM-1:00PM | PANEL DISCUSSION: National Commission of Allied Health Professions(NCAHP): Moderator: Mr. Shashi K Shetty, Member of the task force Curriculum Committee (Medical Radiology and Imaging Technology) & Assistant Professor & Coordinator of Medical Imaging Technology, Nitte Institute of Allied Health Sciences, Mangalore Panel Experts: Mr. Srinivasulu Siramdas, President, National Council for Medical Radiology Imaging and Therapeutic Technology Professionals & Principal, NIMS College of Allied Health Sciences, Hyderabad Dr. Suresh Sukumar, Expert Member in the Medical Radiology, Imaging & Therapeutic Technology Professional Council, National Commission for Allied and Healthcare Professions (NCAHP) & Professor, Department of Medical Imaging technology, MCHP Mr. Shankar K Bhagat, Member of Maharashtra Allied & Healthcare Council & Assistant Professor, Tata Memorial Hospital, Mumbai |
|-------------------|--|
| 1:00 PM - 2:00 PM | LUNCH |
| 2:00PM-2:30PM | Job Opportunities for Radiology Technologists in the United Kingdom: Latest Guidelines: Mr. Sameer R Khiste, Advanced GI Practitioner Radiographer, North-West Anglia NHS Foundation Trust, United Kingdom |
| 2:30PM-3:00PM | Parametric Mapping in Cardiac MRI: Clinical Value vs. Overinterpretation: Dr. Elizabeth Joseph, Professor of Radiology, Christian Medical College, Vellore |
| 3:00PM-3:30PM | Innovative Approaches to Open Mouth Positioning in TMJ MRI: Mr. C. Marimuthu, Selection Grade Radiographer & Academic coordinator, Govt. Kilpauk Medical College, Chennai |
| 3:30PM-4:00PM | Scope of Interventional Radiology: Dr.Lenon Dsouza, Endovascular Specialist and Interventional Radiologist, Father muller medical college hospital, Mangalore |

| 4:00 PM-4:15 PM | TEA-BREAK | |
|-----------------|--|--|
| 4:15 PM-4:45 PM | Next-Gen PACS and C Ms. S Shri Ranjani, Bangalore | Cloud Imaging: Principal at RR Institute of Medical Sciences, |
| 4:45PM-5:15PM | , and the second | ofessor, Department of Radiodiagnosis and itute of Medical Sciences and Research Centre, |
| 7:00 PM | CULTURAL EVENTS A VENUE: EXHIBITION H | ND BANQUET DINNER HALL |

NATIONAL CONFERENCE OF SOCIETY OF INDIAN RADIOGRAPHERS

IMAGINE-2025

VENUE: Dr. TMA Pai International convention centre, Mangalore

November 1, 2025, Day 2, Saturday MASTERCLASS 1

| THEME: ARTIFICIAL INTELLIGENCE VENUE: HAL | | : HALL B |
|---|---|----------|
| 10:00AM-10:30AM | AI in Digital Radiography: Mr. Viswanatha Nayak, National Product Manager, Samsung Inc Electronic Pvt Ltd | lia |
| 10:30AM-11:00AM | Code Meets Contrast: Shaping the Future of Medical Imaging Intelligence: Dr. Praveen N Shastry, Head of Technical and Clinical Academi Manipal HealthMap | |
| 11:00AM-11:30AM | Machine Learning Approach to predict deletion of gene 1p19c patients with LGG using radiomics features from MRI: Dr. Nandish S, Director, AI and Data Analytics Visukhi Innotech Bengaluru | |
| 11:30AM-12:00 PM | Bringing AI - based solutions to the hospitals, what a research to know: Dr. Manjunath K N, Associate Professor, Manipal Institute of Technology, Manipal | er needs |
| 12:00 PM | CONCLUDING INSIGHTS | |

MASTERCLASS 2

THEME: CARDIAC IMAGING -Organized by Manipal College of Health Professions, Manipal

| VENOL. HALL C | |
|------------------|---|
| 10:00AM-10:30AM | Cardiac Catheterization: Mrs. Chaithra Nayak, Assistant Professor & Course co-ordinator, Cardiovascular Technology, Dept. of Cardiology, Kasturba Medical College, Mangalore |
| 10:30AM-11:00AM | CT coronary angiography: Patient preparation and scanning technique: Mr. Visakh T, Assistant Professor- Senior Scale, Department of Medical Imaging Technology, Manipal College of Health Professions, Manipal |
| 11:00AM-11:30AM | CT coronary angiography: Reconstruction and post-processing: Dr. Supreetha Hegde A, Assistant Professor, Department of Radiodiagnosis and Imaging, Kasturba Medical College, Manipal |
| 11:30AM-12:00 PM | Cardiac MRI Protocol: Mr. Karthikeyan S B, MR Clinical Application Specialist, United Imaging |
| 12:00 PM | CONCLUDING INSIGHTS |

MASTERCLASS 3

| THEME: RADIATION PROTECTION VENUE: HALL | |
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| 2:30PM-3:00PM | AERB Guidelines for Radiation Safety in India: Dr. Challapalli Srinivas, Professor & RSO, Department of Radiation Oncology, Kasturba Medical College Hospital, Mangalore |
| 3:00PM-3:30PM | Radiation protection on Fluoroscopy: Mr. Amal Shaji, Course Coordinator & Assistant Professor, Medical Imaging Technology, Yenepoya (deemed to be) University, Bangalore |
| 3:30PM-4:00PM | Radiation dose reduction in Computed Tomography: Dr.Nitika C Panakkal, Associate Professor, Department of Medical Imaging Technology, Manipal College of Health Professions, Manipal |
| 4:00PM-4:30PM | Cellular and Molecular Mechanisms of Radiation Damage: Dr. Abhishek Krishna, Assistant Professor, Department of Radiation Oncology, Kasturba Medical College, Mangalore |
| 4:30 PM | CONCLUDING INSIGHTS |

MASTERCLASS 4

| THEME:ADVANCEMENTS IN MRI VENUE: HALL | |
|---------------------------------------|--|
| 2:30PM-3:00PM | Neuroimaging in MRI: Dr.Winniecia Dkhar, Associate Professor and Head, Dept. of Medical Imaging Technology, Manipal College of Health Professions, Manipal |
| 3:00PM-3:30PM | NMR Urine Metabolomics: Mr. Mohit Kumar Pandey, Associate Professor, Department of Radiodiagnosis, Goa Medical College |
| 3:30PM-4:00PM | Helium-free MRI: Mrs. Rakshitha, Assistant Professor, Department of Medical Imaging Technology, Mangala College of Allied Health Sciences and Paramedical Sciences Mangalore |
| 4:00PM-4:30PM | Pushing beyond the Anatomy: Through Molecular and Metabolic MRI: Mr. Adithya G Rao, Assistant Professor, Department of Medical Imaging Technology, Yenepoya Institute of Allied Health Sciences, Mangalore |
| 4:30 PM | CONCLUDING INSIGHTS |

NATIONAL CONFERENCE OF SOCIETY OF INDIAN RADIOGRAPHERS IMAGINE-2025

VENUE: Dr. TMA Pai International convention centre, Mangalore

November 2, 2025, Day 3, Sunday

STAR HALL B

10:00 AM - 11:00 AM

VALEDICTORY FUNCTION AND CLOSING CEREMONY