

Pre conference workshop

27th February 2026

Conference

28th February - 01st March 2026

Venue: **O by TAMARA**
Akkulam, Thiruvananthapuram

12th Annual Conference of
**INTERNATIONAL SOCIETY
FOR MAGNETIC RESONANCE
IN MEDICINE (ISMRM)**

-Indian Chapter

Thiruvananthapuram, Kerala



Hosted by
Department of Imaging Sciences and Interventional Radiology
Sree Chitra Tirunal Institute for Medical Sciences and Technology

Dear colleagues & friends,

Greetings!

It is our immense pleasure to invite you all to the upcoming 12th Annual Scientific Meeting of ISMRM Indian Chapter to be held from 27th February to 1st March 2026 at Hotel O by Tamara hosted by Department of Imaging Sciences and Interventional Radiology, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Thiruvananthapuram, Kerala. With an inspiring lineup of speakers, engaging workshops and interactive sessions, this three day event promises to be an essential gathering for professionals in our field, with sessions that will not only provide the latest advances but also strengthen fundamental concepts. We are eager to witness the active participation of professionals contributing their unique knowledge and expertise. We look forward to welcoming you to Thiruvananthapuram for a memorable and enriching experience

Organising Team

27th February - 1st March 2026
Venue: O by TAMARA
Akkulam, Thiruvananthapuram



Sree Chitra Tirunal Institute
for Medical Sciences and Technology



ISMRM Indian Chapter Office Bearers

PRESIDENT

Prof. S. Senthil Kumaran

VICE PRESIDENT

Prof. Bejoy Thomas

SECRETARY

Prof. Amit Mehndiratta

JOINT SECRETARY

Prof. Durgesh Dwivedi

TREASURER

Dr Yogesh Kannan Mariappan

EXECUTIVE MEMBERS

Dr Harsh Mahajan

Dr Priyanka Bhat

Dr Vikas Gulani

Prof. M Albert Thomas

Dr Sudhanya Chatterjee

Organising Committee

ORGANISING CHAIRMAN

Dr C Kesavadas

ORGANISING SECRETARY

Dr Bejoy Thomas

TREASURER

Mr Mahesh P S

SCIENTIFIC COMMITTEE CHAIR

Dr Anoop A

JOINT ORGANISING SECRETARY

Dr Jineesh V

SCIENTIFIC COMMITTEE MEMBERS

Dr Jayadevan ER

Dr Ajay Alex

Dr Jayasree R S

Dr Sujesh Sreedharan

Mrs Sheebakumari R

Mr Alex Jose

PAPER AND POSTERS COMMITTEE

Dr Ajay Alex

Dr Adarsh Kumar

Dr Apratim Choudhary

Dr Sunil Kumar

Dr Sheetal Sharma

RECEPTION COMMITTEE

Mrs Githakumari V

Dr Aditya

Mrs Sandhya V S

Mrs Jayasree A

Mrs Pandimeena N

WORKSHOP COMMITTEE

Dr Jayadevan ER

Dr Anoop A

Dr Ajay Alex

Mr Johnson C

Mr Jithin S S

Dr Smitha K A

Mr Rajesh P G

TRADE COMMITTEE

Dr Ajay Alex

Dr Bejoy Thomas

Mr Vikas K N

Mr Joyi K

ACCOMMODATION COMMITTEE

Dr Rakesh

Dr Varun

Mr Manu T R

Ms Kalaiselvi

ENTERTAINMENT COMMITTEE

Mr Krishnakumar N

Mr Jiju J J

Mr Sanjay

Ms Aswathy G T

Ms Riya Ghosh





WORKSHOPS

NEURO WORKSHOPS

- Functional MRI
- Resting State fMRI
- DTI

CARDIAC IMAGING WORKSHOPS

- CMR Acquisition Protocols
- CMR post processing
- Clinical CMR case reviews

ARTIFICIAL INTELLIGENCE IN MRI

- AI in Neuro MRI: The Changing Landscape of Neuroradiology (Lecture)
- Understanding Machine Learning and Deep Learning in MR Image Analysis (Lecture + Visual Demo)
- From Workstation to Workflow: Implementing AI Tools in Routine Neuro MRI Practice (Demonstration)
- Interactive Demo: AI-based Lesion Segmentation and Quantification in Neuro MRI (Live Demo)
- AI-driven Quantitative Imaging and Radiomics in Neuro MRI (Lecture + Case Discussion)
- Building AI Models in Neuroimaging: From Dataset to Deployment (Lecture + Discussion)
- Radiologist–AI Synergy: Ethical, Educational and Practical Aspects (Lecture + Open Discussion)
- The Future of AI in Neuro MRI: Collaboration Roadmap (Panel + Open Forum)

ABSTRACT SUBMISSION

Share Your MR Research with the Nation!

The ISMRM Indian Chapter invites researchers, clinicians, and professionals to submit original abstracts for presentation at ISMRM Indian Chapter 2026.

This is your opportunity to showcase innovation, inspire collaboration, and advance MR science in India.

Abstract Categories

- Clinical Trials | Original Research | Case Series
- Reviews / Meta-analyses | Scientific Educational Exhibit
- Topics: MR Techniques, Sequences, AI & Radiomics, Workflow & Safety, Sustainability, and more

Join. Present. Inspire.

Submit your abstract today and be part of India's premier MR conference!

Visit ismrmindia2026.com for submission link and details.

Abstract Submission Deadline:
10th January, 2026





SCIENTIFIC PROGRAM AT A GLANCE

Plenary Sessions

- Multiparametric Imaging of Brain Tumors
- Artificial Intelligence in Imaging of Brain Tumors-A personal journey through the decade

Pediatric Neuro Imaging

- Imaging of Embryonal Tumors of the CNS
- Brain MR Spectroscopy: Doing it right
- Sodium Imaging in Pediatric Brain Tumors
- Automated detection of epileptogenic lesions in children

Adult Neuro Imaging

- Qualitative Brain MRI in the era of AI
- Functional MR imaging in Addiction
- Genetics and Neuroimaging

Advanced Neuro Imaging

- Non-invasive Detection of Nicotinamide Adenine Dinucleotide (NAD+) and Other Downfield Resonances in the Human Brain Using 3T ^1H MRS.
- Imaging and Neuromodulation
- Evolving Models of Oxygen Extraction Fraction in quantitative BOLD MRI and Their Emerging Role in Neurological Disease Characterization

GI Imaging

- DWI imaging in hepatic neoplasms
- Physics in GI imaging
- Advanced GI imaging

Cardiac Radiology

- Physics of flow imaging
- Hemochromatosis Imaging
- Physics of Myocardial perfusion imaging

New MR Technologies in MSK Radiology

Newer MRI imaging Protocols

- New MRI techniques in MSK
- Skeletal muscle mitochondrial OXPHOS imaging
- Advances in MR Imaging of breast lesions

AI in Imaging

- Artificial Intelligence in Radiology Practice
- AI advances

AI in Hardware and Software

- Accessible MRI Technology on 0.5T and 1.5T-Recent advances

Physics of MR Imaging

- PET MRI
- Diffusion Imaging
- Perfusion Imaging

MR Safety

REGISTRATIONS

REGISTRATION FEES

Price are in INR | GST included

CATEGORY	EARLY BIRD REGISTRATION 15TH NOVEMBER TO 31ST DECEMBER	NORMAL REGISTRATION 1 ST JANUARY TO 20 TH FEBRUARY
Faculty	₹ 10,000	₹ 12,000
ISMRM Member Delegates	₹ 6,000	₹ 7,000
Non ISMRM Members/ Accompanying Person	₹ 7,000	₹ 8,000
MR Technologists	₹ 3,500	₹ 4,500
Residents/Students/Phd Fellows	₹ 3,000	₹ 4,000
Workshop Registration	₹ 1,500 (Neuro workshops / Cardiac MR Workshops & AI Workshops)	

Registration Guidelines

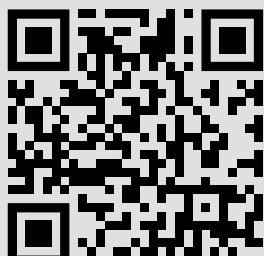
- Conference registration is mandatory for workshop registration.
- Number of participants is limited to 30 for each workshop on first come first serve basis.
- Resident/Student registration requires uploading of document to provide proof (letter from HOD/ID Card
- Workshop registration includes the AI Workshop plus your choice of Neuro MRI or Cardiac MRI

CONFERENCE SECRETARIAT

Dr. Bejoy Thomas
Dept of IS & IR
SCTIMST
Phone: 9447552035
ismrmindia2026@gmail.com
www.ismrmindia2026.com

ACCOUNT DETAILS

A/c name- ISMRM INDIA CHAPTER ANNUAL CONFERENCE
A/C no- 110275225820
IFSC- CNRB0002791
CANARA BANK,PATTOM BRANCH



Visit
www.ismrmindia2026.com
to register online