

**Dr. Uthappa's School of
Interventional Radiology (USIR)**



SCOPE OF INTERVENTIONAL RADIOLOGY: FOR THE STUDENT IN EVERY DOCTOR

DURATION: 8 HOURS



22ND - 23RD JULY, 2023

SCOPE OF INTERVENTIONAL RADIOLOGY: FOR THE STUDENT IN EVERY DOCTOR

COURSE ARCHITECT



DR. M. C. UTHAPPA

Consultant – Head of Interventional Radiology,
Manipal Hospitals,
Bengaluru

FACULTY



DR. MOHNISH P.

Senior Consultant in Interventional Radiology,
Gleneagles Global Health City,
Chennai



DR. NAGABHUSHAN K. N.

Interventional Radiologist,
Manipal Hospitals,
Bengaluru



DR. NISCHAL KUNDARAGI

Consultant Interventional Radiologist,
Aster CMI Hospital,
Bengaluru



DR. RAJESH V. HELAVAR

Consultant Interventional and Diagnostic Radiology,
Manipal Hospitals Radiology Group (MHRG),
Bengaluru



DR. ROHIT MADHURKAR

Lead Consultant - Apollo Hospitals,
Bengaluru



DR. SOUMIL SINGHAL

Associate Consultant – Interventional Radiology
and Imaging, Medanta,
Gurugram



DR. T. DEEPASHREE

Senior Consultant and Clinical Lead in Interventional Radiology
and Imaging Services, Dr. Rela Hospital,
Chennai



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COURSE CURRICULUM

DAY 1 – 22ND JULY, 2023 (30 MINS. EACH)

Ultrasound guided Biopsy/Drainage	Dr. Soumil Singhal
C.T. guided Biopsy/Drainage	Dr. Nagbhusan K. N.
Varicose veins	Dr. Rohit Madhurkar
Ablation (Radiofrequency ablation - RFA, Microwave ablation - MWA)	Dr. Mohnish P.
Biliary Interventions	Dr. Nischal Kundaragi
Uterine Fibroid Embolization - UFE	Dr. Rajesh Helavar
Trans catheter arterial chemoembolization- TACE	Dr. T. Deepashree
Prostate Artery Embolization - PAE	Dr. M. C. Uthappa



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COURSE CURRICULUM

DAY 2 – 23RD JULY, 2023 (30 MINS. EACH)

Thyroid ablation	Dr. M. C. Uthappa
Trauma Embolisation	Dr. Rajesh Helavar
Gastro Intestinal - G. I. Bleeds	Dr. Mohnish P.
Bronchial Artery Embolization- BAE	Dr. Soumil Singhal
Transarterial Radioembolization - TARE	Dr. T. Deepashree
Budd-Chiari Intervention	Dr. Rohit Madhurkar
Transjugular intrahepatic portosystemic shunt - TIPSS	Dr. Nischal Kundaragi
Balloon-occluded retrograde transvenous obliteration - BRTO/Plug-assisted retrograde transvenous obliteration - PARTO	Dr. Nagbhushan K. N.



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DR. M. C. UTHAPPA

MBBS (MYSORE, INDIA), FRCS (GLASGOW, UK),
FRCR (LONDON, UK), CCST (UK),
IR FELLOW (OXFORD, UK)

- Consultant – Head of Interventional Radiology at Manipal Hospitals, Bengaluru with an experience of 28+ years.
- Co-Founder of EzeeHealth - Bengaluru, Karnataka.
- Director - C SQUARE HEALTHCARE PRIVATE LIMITED, Bengaluru, Karnataka.
- Performed over 18,500 procedures in the last 20 years.
- Awards & Achievements:
 - Gold medal in Medical College, 1993.
 - First to start Transarterial radioembolization (TARE) for advanced liver cancer in South India, 2008.
 - First to start Prostate Artery Embolization in South India, 2016.
 - First to set up a dedicated department of Interventional Radiology and Interventional Oncology (IRIO) in Private Hospitals, India, 2011.
 - Started an educational CME for radiology students called GIRS (Global Interventional Radiology Symposium), 2013.
 - First to start Interventional Radiology training in private hospitals in Bangalore and Chennai, 2011.
 - First to start Microwave ablation for liver cancer in South India, 2016.
 - First to start a dedicated radio frequency ablation (RFA) program for thyroid nodules in Bengaluru in 2022.
- Actively invited as a Speaker at various National and International platforms.
- He has over 40+ publications in peer-reviewed journals, written 4 Books and co-authored 3 chapters.

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DR. MOHNISH P.

MBBS, MD, FVIR, EBIR (AUSTRIA)

- Senior Consultant in Interventional Radiology, Gleneagles Global Health City, Chennai.
- Consultant in charge, Gleneagles Global Hospitals, Bengaluru.
- Lead Consultant Interventional Radiologist, Dr. Kush Imaging and Interventions, Chennai.
- Received training from Hospitals in South Korea and China and had worked with various transplant hospitals in Bengaluru and Chennai.
- He has multiple awards to his credit and has given multiple talks in various International Conferences like PAIRS, CIRSE, ECIO & ECR.
- Dr. Mohnish's exemplary work has been published in many international articles and journals.

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DR. NAGABHUSHAN K. N.

MBBS | MD (RADIODIAGNOSIS) | FELLOW IN
GI IMAGING AND INTERVENTIONS

- EBIR certified Consultant - Interventional Radiologist, Manipal Hospitals, Bengaluru, Karnataka.
- Field of Expertise in Treatment of acute gastrointestinal bleeding, Hemoptysis and epistaxis, TIPS and BRTO, Biopsy and tumor ablations, Transarterial chemoembolization of HCC and other tumours Vertebroplasty.
- Memberships: Society of interventional radiology; Cardiovascular and Interventional Radiological Society of Europe; Journal of Clinical Interventional Radiology.
- He has presented 30+ scientific papers at National and International conferences.

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DR. NISCHAL KUNDARAGI

MBBS, MDRD, DNB, FRCR (UK),
FKSR (SEOUL), EBIR

- Consultant Interventional Radiologist at Aster CMI Hospital, Bangalore, Karnataka with 12 years of experience.
- Completed his DNB, as a Fellow of the Royal College of Radiology (FRCR), London, UK and has completed a fellowship in guided interventions in Seoul, South Korea.
- Specializes in various Vascular and Non vascular interventions and diagnostic procedures.
- Memberships: Indian Radiological and Imaging Association (IRIA); Indian Society of Vascular Interventional Radiology (ISVIR); Cardiovascular And Interventional Radiological Society Of Europe (CIRSE); Society Of Interventional Radiology (SIR); The Asia Pacific Society Of Cardiovascular And Interventional Radiology (APSCVIR).
- Regularly participates in medical conferences and workshops to stay up-to-date with the latest advancements in medical research and technology.
- Dedicated to conducting research studies on various medical conditions, he publishes his findings in medical journals to contribute to medical knowledge.

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DR. RAJESH V. HELAVAR

MBBS, MD, PDCC (GASTRO RADIOLOGY)

- Consultant Interventional and Diagnostic Radiology at Manipal Hospitals Radiology Group (MHRG), Bengaluru, Karnataka.
- Consultant Radiology, Interventional Radiology at Columbia Asia Hospitals Pvt. Ltd.
- Completed Observership in Abdominal Interventional Radiology, Institute for Diagnostic and Interventional Radiology, University Clinic, Goethe University Frankfurt, Germany (August 2014).
- Memberships: European Society of Gastrointestinal and Abdominal Radiology; Indian Society of Gastrointestinal and Abdominal Radiology; British Society of Abdominal Radiology; Indian Radiology and Imaging Association; Indian Society of Vascular and Interventional Radiology; European Society of Radiology; Cardiovascular and Interventional Radiological Society of Europe; Society of Interventional Radiology; Asia Pacific Society of Cardiovascular Interventional Radiology.
- He has been regularly invited to deliver talks across various National Conferences.
- Published many articles in peer reviewed journals and wrote a Textbook Chapter – Uterine artery Embolization for fibroids.

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DR. ROHIT MADHURKAR

MBBS, MD (RADIODIAGNOSIS),
FIR-FELLOWSHIP IN INTERVENTIONAL
RADIOLOGY

- Lead Consultant - Apollo Hospitals, Bengaluru, Karnataka.
- Founder - PinHole™ endoVascular Interventional Radiology Clinic (MIC).
- Former Consultant Head - Interventional Radiology at BGS Gleneagles Global Hospital, Bengaluru, Karnataka.
- Completed SMC Image-Guided Tumor Ablation Training (SITAT) from South Korea.
- He has experience of more than a decade in the industry and has performed more than 8000+ procedures.
- Memberships: Indian Society of Vascular and Interventional Radiology (ISVIR); Indian Radiological and Imaging Association; Radiological Society of North America (RSNA); Indian Medical Association (IMA); Karnataka Medical Council; Cardiovascular and Interventional Radiological Society of Europe (CIRSE); Asia Pacific Society of Cardiovascular and Interventional Radiology (APSCVIR); Society of Interventional Radiology (SIR).
- He has been a training head for Interventional Radiology fellowship program and a well-known Faculty for numerous National and International, Interventional radiology forums.

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DR. SOUMIL SINGHAL

MBBS, MD, DNB, FELLOWSHIP IN
INTERVENTION RADIOLOGY, EBIR

- Associate Consultant: Interventional Radiology, Medanta, Gurugram.
- Senior Clinical Fellow in Radiology at Wolverhampton.
- Specialises in various vascular and non vascular interventions.
- Has published articles in peer reviewed journal.

SCOPE OF INTERVENTIONAL RADIOLOGY: FOR THE STUDENT IN EVERY DOCTOR



DR. T. DEEPASHREE

MBBS, MRCP, PGCHR, FRCR, CCT(UK), EBIR

- Senior Consultant and Clinical Lead in Interventional Radiology and Imaging Services at Dr. Rela Hospital, Chennai, Tamil Nadu.
- European Board-certified Interventional Radiologist who underwent training in radiology at Yorkshire deanery, United Kingdom and has obtained her Radiology FRCR qualification from Royal college of radiologists, United Kingdom.
- Professional development advisor at IRIA, Indian radiological imaging association.
- Actively involved in organizing teaching sessions for post graduates as part of Chennai Interventional radiology Forum – called as MIRACLE (Madras Interventional Radiology CirCLE).
- She was chosen as an international scholar to represent India in 2015 at the Society of Interventional Radiology Meeting, Atlanta, USA.
- Performed over 1800 transarterial chemo-embolizations, over 200 uterine artery embolizations and several other vascular and non-vascular radiological procedures.
- Winner of iconic women award and South India women achievers award (excellence in health care services category).

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30 DAYS ARCHIVES AVAILABLE

