

# Day 4 5th Feb 2023



Hall A		
Fetal Imaging		
TIME	TOPIC	SPEAKER
09.00 – 09.30 AM	First trimester evaluation of fetal heart - protocols, check list and	Dr Isha Narula
09.30 – 10.00 AM	Second trimester evaluation of fetal heart - protocols , checklist and	Dr B S Ramamurthy
10.00 – 10.30 AM	Segmental approach to evaluation of fetal heart	Dr Deepak Bansal
10.30 – 10.50 AM	Fetal atrio-ventricular septal defects	Dr Rachita Ramamurthy
10.50 – 11.10 AM	Doppler in First Trimester	Dr Prachi Singhal
11.10 – 11.30 AM	Ectopic Gestation : Imaging Pearls & Pitfalls	Dr Amandeep Singh
11.30 – 11.50 AM	Fetal MRI - An Introduction	Dr Dilkash Kajal
11.50 – 12.10 PM	Foetal Skeletal Dysplasias - Diagnostic Approache	Dr Sarvottam
12.10 – 12.30 PM	Foetal Bowel pathologies	Dr Varsha Kale
12.30 – 01.00 PM	Fetal Interventions	Dr Sandhya Dhankar

LUNCH		
Ultrasound and Doppler Imaging		
TIME	TOPIC	SPEAKER
02.00 – 02.20 PM	Infertility Imaging	Dr Amit Gupta
02.20 – 02.40 PM	Doppler in Pregnancy	Dr Vivek Kashyap
02.40 – 03.00 PM	High Resolution Ultrasound of Small Joints in Rheumatoid Arthritis	Dr Ashwin Lawande
03.00 – 03.20 PM	Bowel ultrasound in IBD	Dr Chander Gupta
03.20 – 03.40 PM	Penile Doppler : Revisited	Dr Zubair Kazi
03.40 – 04.10 PM	Color Doppler in PVD - A simplified Approach	Dr Srikanth Moorthy
04.10 – 04.30 PM	Doppler ultrasound evaluation of Renal Transplant	Dr Rajas Chaubal
04.30 – 05.00 PM	Ultrasound Doppler of Lower Limbs	Dr Prashant Onkar

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Hall B		
Interventional Radiology		
TIME	TOPIC	SPEAKER
08.30 – 09.00 AM	Image guided percutaneous biopsies in different site	Dr Naresh Kumar Mangalhora
09.00 – 09.20 AM	Image guided Biopsy of Abdominal masses : Step by Step approach	Dr Binoy Kumar Chaudhary
09.20 – 09.40 AM	Tips and Tricks of PTBD, PTC and Biliary Stenting	Dr Amar Mukund
09.40 – 10.00 AM	Transarterial Chemoembolization (TACE)	Dr Shivanand Gamanagati
10.00 – 10.20 AM	Modes of tumour ablation: Principles, Hardware and Results	Dr Naveen Kalra
10.20 – 10.40 AM	Thermal Ablation for Hepatocellular Carcinoma : What's New	Dr Mahesh Inder
10.40 – 11.00 PM	Interventions in Liver Transplant	Dr Amit Sahu
11.00 – 11.20 PM	Interventional Radiology Management of Complications of Acute Pancreatitis	Dr Siddharth Prakash
11.20 – 11.40 PM	IR treatment in Varicose Veins	Dr Rajesh Enagala
11.40 – 12.00 PM	Current Concepts in Acute DVT management	Dr Chalapathi Rao
12.00 – 12.20 PM	Endovascular Treatment in Pulmonary Embolism	Dr CPS Chauhan
12.20 – 12.40 PM	Visceral Aneurysm Bleed : Role of IR	Dr Gaurav K Dhawan
12.40 – 01.00 PM	Intervention In Urinary Tract	Dr Mandeep Kang

LUNCH		
Cross Sectional Imaging		
TIME	TOPIC	SPEAKER
02.00 – 02.20 PM	Radiogenomics of brain tumours : What Radiologist should know	Dr Umamaheshwar Reddy
02.20 – 02.40 PM	MRI Imaging of Rhino-Cerebral Mucormycosis in COVID 19	Dr Narvir Singh Chauhan
02.40 – 03.00 PM	Imaging in Optic Neuritis	Dr Saurabh Sachar
03.00 – 03.20 PM	Advanced MRI Sequences : Role in Acute Spinal Trauma patients	Dr Suresh Thakur
03.20 – 03.40 PM	MR Imaging of the Mullerian Anomalies	Dr Rashmeet
03.40 – 04.00 PM	Non Contrast MR techinques of lower limb arteries	Dr Jineesh Valakkada

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Hall C		
Emergency and Intervention Radiology		
TIME	TOPIC	SPEAKER
08.30 – 09.00 AM	How to do safe Cerebral DSA	Dr Pushendra Khara
09.00 – 09.20 AM	Imaging in Acute Stroke : Current trends	Dr Vivek Gupta
09.20 – 09.40 AM	Intervention in Ischemic Stroke	Dr Ajay Kumar
09.40 – 10.00 AM	Imaging in Carotico-Cavernous Fistula	Dr Saifullah Khalid
10.00 – 10.20 AM	Endovascular Intervention in Cerebral Vascular Malformations	Dr Chirag K Ahuja
10.20 – 10.40 AM	Intervention in Aneurysmal bleed	Dr Sameer Vyas
10.40 – 11.00 AM	AAST Grading in Trauma : Clinical Use Scenarios	Dr Atin Kumar
11.00 – 11.20 AM	Added value on Three plane GRE sequence in Spinal Trauma	Dr Deb K Boruah
11.20 – 11.40 AM	Imaging in Bowel and Mesenteric Injuries	Dr Navin
11.40 – 12.00 PM	Imaging approach in Urologic Emergencies	Dr Rajesh Sharma
12.00 – 12.20 PM	Imaging in Gynaecological Emergencies	Dr Rama Anand
12.20 – 12.40 PM	Imaging of Suspected Mesenteric and Bowel Ischemia	Dr TBS Buxi
12.40 – 01.00 PM	Imaging in Acute Abdomen	Dr Anupam Jobta
LUNCH		
Emergency Radiology		
02.00 – 02.20 PM	Imaging in Sepsis	Dr Arjun Narula
02.20 – 02.40 PM	CT-FFR : A Promising tool for hemodynamic assesment of Coronary artery disease	Dr Arun Sharma
02.40 – 03.00 PM	Imaging in Acute Chest Pain	Dr Sushma Makhaik
03.00 – 03.20 PM	Point of Care Ultrasound	Dr Mukesh Surya
03.20 – 03.40 PM	Multiparametric Ultrasound of Acute Scrotum	Dr Anjali Agarwal
03.40 – 04.00 PM	MRI Imaging of Acute Hip Pain in Yound Adult	Dr Gurpreet Sandhu
04.00 – 04.30 PM	Ultrasound of Peripheral Nerves : Systematic Approach	Dr Kunwarpal

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HALL D		
Neuro Radiology		
TIME	TOPIC	SPEAKER
09.00 – 09.20 AM	Brain Tumors and Radiogenomics - Imaging Correlation	Dr Rajan Jain
09.20 – 09.40 AM	Advanced Imaging in Brain Tumours	Dr Amit Choudhari
09.40 – 10.00 AM	Tumour Mimics - Pearls & Pitfalls	Dr Abhishek Bansal
10.00 – 10.20 AM	Intracranial ASL Imaging in Clinical Practice	Dr Sandhya M
10.20 – 10.40 AM	MR Imaging of Cerebral Venous Occlusive disease	Dr Hima
10.40 – 11.00 AM	AV malformations : Reporting Guidelines	Dr HR Aravinda
11.00 – 11.20 AM	Imaging abnormalities in Alzheimer's	Dr Kohkan Shamsi
11.20 – 11.40 AM	CNS infections : Can MRI detect causative organism	Dr Sanjeev Handique
11.40 – 12.00 PM	Ring enhancing lesion: differential diagnosis	Dr Paramjeet Singh
12.00 – 12.30 PM	Immunotherapy Basics and CNS Complications	Dr Amit Desai
12.30 – 01.00 PM	Intraoral Ultrasound : Technique and Utility	Dr Pankaj Sharma
LUNCH		
02.00 – 02.20 PM	Imaging in Toxic and Metabolic disorders in adults	Dr J. Jaganmohan Reddy
02.20 – 02.40 PM	MRI in Trigeminal Neuralgia	Dr Deepak Mehta
02.40 – 03.00 PM	Non-traumatic Subarachnoid Haemorrhage : Role of Radiologist	Dr S Leve Joseph Devarajan
03.00 – 03.20 PM	Step By Step Myelination	Dr Anit Parihar
03.20 – 03.40 PM	Neuromyelitis Optica	Dr Abhishek Arora
03.40 – 04.00 PM	CSF Flow Imaging	Dr Abhijit Pawar

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Hall E		
Genito Urinary		
TIME	TOPIC	SPEAKER
09.00 – 09.30 AM	Prostate MRI - When and how to image	Dr Hemant Patel
09.30 – 10.00 AM	Pitfalls in Prostate MRI - How to be Clinically wiser	Dr Sadhna Verma
10.00 – 10.20 AM	Renal Cell Carcinoma- What a surgeon needs?	Dr Anjali Prakash
10.20 – 10.40 AM	Solid renal Masses- MRI as a problem solving tool	Dr Chandan Das
10.40 – 11.00 AM	Update on Cystic Renal Diseases	Dr Gurubharath
11.00 – 11.20 AM	Urothelial malignancies of upper urinary tract- How to image and report	Dr Rajoo Ramachandran
11.20 – 11.40 AM	Urinary bladder cancer- Imaging and Pitfalls	Dr Kriti Malhotra
11.40 – 12.00 PM	Contrast Enhanced Ultrasound for characterization of indeterminate renal lesions	Dr Anupam Lal
12.00 – 12.20 PM	Imaging of non-tubercular renal infections	Dr Anagha Joshi
12.20 – 12.40 PM	Renal lymphoma and mimickers	Dr Jayaraj G
12.40 – 01.00 PM	Renal Transplant Imaging - Preop, intraop & Post op	Dr Ganesh Rajagopal
LUNCH		
Body Imaging		
02.00 – 02.20 PM	Imaging approach to Parathyroid lesions	Dr Alka Ashmita Singhal
02.20 – 02.40 PM	Adrenal masses - How to image and guide wisely	Dr Ajay Gulati
02.40 – 03.00 PM	MRI of Anorectal Fistula	Dr Manoj Ranjan
03.00 – 03.20 PM	Imaging of Penile Implant and its Complications	Dr Yashant Aswani
03.20 – 03.40 PM	MRL Lymphangiography	Dr Swapnil Sheth
03.40 – 04.00 PM	Dual Energy applications in Liver diseases	Dr Madhusudan KS
04.00 – 04.20 PM	Post COVID Pneumonia – What the Radiologist needs to know	Dr Mandeep Garg
04.20 – 04.40 PM	Imaging in Thoracic Lymphoma	Dr Chandrasekhar SH
04.40 – 05.00 PM	Gall Bladder reporting and data system (GB-RADS): A primer for	Dr Pankaj Gupta
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Hall F		
Cardiac Imaging		
TIME	TOPIC	SPEAKER
09.00 – 09.40 AM	Master Course on "CT and MRI of Pericardial Disease"	Dr Janardhana Ponnatapura
09.40 – 10.00 AM	Cardiac and coronary anatomy on CT and MRI	Dr Abhinav Jain
10.00 – 10.20 AM	Photon Counting CT	TBA
10.20 – 10.50 AM	Commonly used sequences in Cardiac MRI and their applications in	Dr Munish Guleria
10.50 – 11.10 AM	Artifact reduction in Cardiac CT and MRI	Dr Hemanth Kelkar
11.10 – 11.30 AM	Coronary artery calcium score, Concepts and Controversies	Dr Srinivas Dandamudi
11.30 – 11.50 AM	Indications for CT imaging in patients with chest pain of probable cardiac origin	Dr Priya Jagia
11.50 – 12.20 AM	Coronary CT angiography: Obtaining optimal contrast opacification in coronary CT angiography - Tips and tricks during acquisition and contrast kinetics	Dr Manphool Singhal
12.20 – 12.40 PM	Advances in CT imaging in coronary artery disease	Dr Suman Singhal
12.40 – 01.00 PM	Multimodality approach to Pulmonary artery pathologies	Dr B. K. Durgaprasad
LUNCH		
Mixed Bag		
02.00 – 02.20 PM	USG in Obstetrics and Gynecological Emergencies	Dr Chandan Giriappa
02.20 – 02.40 PM	Interventions in Acute Stroke	Dr Anshu Mahajan
02.40 – 03.00 PM	Emergency IR procedures in Extracranial Head and Neck bleeders	Dr Puneet Garg
03.00 – 03.30 PM	Thoracic USG : Beyond Pleural Effusion	Dr Kushal Babu Gehlot
03.30 – 04.00 PM	3D/4D Ultrasound in Ob & Gynae	Dr Rajeev Garg

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Hall H		
Breast Intervention Workshop		
TIME	TOPIC	SPEAKER
09.00 – 09.20 AM	USG Guided Breast Biopsy	Dr Rupa Ananthasivan
09.20 – 09.40 AM	USG Guided Breast Intervention beyond Biopsy	Dr Tulika Singh
09.40 – 10.00 AM	Stereotactic Breast Biopsy	Dr Anjum Syed
10.00 – 10.20 AM	MR guided Breast Biopsy	Dr Jyoti Arora
Hands on Workshop		
10.20 – 11.00 AM	Hands on Workshop on Ultrasound Guided Interventions	Dr Tulika Singh, Dr Jyoti Arora,
MSK Ultrasound Workshop		
11.00 – 11.40 AM	Ultrasound of Knee	Dr Dharmender Singh
11.40 – 12.20 PM	Ultrasound of Ankle	Dr Nishith Kumar
12.20 – 01.00 PM	Ultrasound of Lower Limb Nerves	Dr Ashwin Lawande

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Hall I		
Fetal MRI Workshop		
TIME	TOPIC	SPEAKER
	<b>Learning Session on Interactive DICOM-viewer</b>	Dr Nitin P Ghonge, Dr Nidhi
09.00 – 09.30 AM	Image Interpretation - Normal & Altered Fetal Anatomy	
	Fetal Brain & Spine – Normal appearances / variants & timelines.	
	Fetal Chest & Abdomen-Normal appearances / variants & timelines.	
	Fetal Environment - Umbilical cord, Placenta and Myometrium.	
09.30 – 11.00 AM	Case Based Reviews - Fetal & Placental MRI	
	Image Interpretation and Approach to diagnosis.	
	Pearls and Pitfalls in image interpretation.	
	Ultrasound-MRI correlation.	
	Clinical 'Problem-solving', Prognostication and Counselling.	
<b>Learning</b>	To learn the correct imaging sequences and scan protocols in Fetal	
	To learn the basics of normal and altered anatomy in fetal MRI on	
	To learn the relevant practical points in image interpretation and	
<b>Eligibility :</b>	IRIA Members - Radiology Residents / Consultants.	
Interventional Radiology Workshop		
11.00 – 11.30 AM	Non Vascular Interventions - FNAC/Biopsy	Dr Pankaj Sharma
11.30 – 12.00 PM	Non Vascular Interventions - Drainages	Dr Ujjwal Gorski
12.00 – 12.45 PM	Vascular Interventions - Basic Hardware and Embolization Tools	Dr Siddharth Prakash
12.45 – 01.00 PM	Discussion	