

## ICRI Day – 24<sup>th</sup> March 2022 Thursday HALL - 1

### SESSION 1 - Awards Chairpersons – Dr V N Varaprasad Chairman and Dr Sikander Shaik Secretary

	<b>Onco Imaging Innovative Research Paper Award 2019</b>	
8.30 AM - 8.45 AM	Role of MR texture analysis in histological subtyping and grading of renal cell carcinoma: A preliminary study.	Dr. Ankur Goyal
	<b>Onco Imaging Innovative Research Paper Award 2020</b>	
8.45 AM – 9.00 AM	Prognostic significance of MR identified tumour deposits, EMVI, mesorectal nodes and pelvic sidewall disease in locally advanced rectal cancer.	Dr. Anuradha Chandramohan
	<b>Dr. N. Ramdas Best Paper Research Award for the year 2019</b>	
9.00 AM – 9.15 AM	Can imaging be the new yardstick for diagnosing peripheral neuropathy? – A prospective comparative study between high resolution Ultrasound and MR neurography with an approach to diagnosis	Dr. Aakanksha Aggarwal
	<b>Dr. N. Ramdas Best Paper Research Award for the year 2020</b>	
9.15 AM – 9.30 AM	To establish the role of Grayscale Ultrasonography, Shear Wave Elastography (SWE) and Contrast Enhanced Ultrasound (CEUS) independently and in combination as multiparametric transrectal ultrasound (mp-TRUS) in detecting peripheral zone prostate cancer and to compare the performance of mp-MRI, keeping biopsy as gold standard.	Dr. Prabhjyot Singh Chowhan

### Session – 2 Orations Chairpersons – Dr V N Varaprasad Chairman and Dr Sikander Shaik Secretary

	<b>Dr. N.G. Gadekar Memorial Oration 2021</b>	
9.30 AM – 10.00 AM	Spinal Dysraphism – the Pandora's box	Dr. C. Amarnath
	<b>Dr. N.G. Gadekar Memorial Oration 2022</b>	
10.00 AM – 10.30 AM	Imaging in Systemic Vasculitis: The unexplored frontier	Dr. Manphool Singhal
	<b>Dr. Mihir Mitter Memorial Oration 2021</b>	
10.30 AM – 11.00 AM	PET-CT PSMA Imaging in Prostate Cancers	Dr. Sikandar Shaikh
	<b>Dr. Mihir Mitter Memorial Oration-2022</b>	
11.00 AM -11.30 AM	Cardiac Multi-detector Computed Tomography (MDCT) Evaluation and Quantitative Analysis of Complex Congenital Cardiac Abnormalities in Pediatric Patients with Echocardiographic and Surgical Correlation.	Dr Deepakkumar V Mehtha
11.30 AM – 1.15 PM	<b>ICRI inauguration</b>	
1.15 PM – 2.00 PM	<b>Lunch</b>	

**24<sup>th</sup> March 2022 Thursday**  
**HALL – 1 Afternoon ICRI sessions**

Time	Topic	Faculty
<b>SESSION 3</b>	<b>Dr. S. K. Sharma Ultrasound Symposium (Theme: OBG AND MSK)</b>	
<b>Chairpersons: Dr S Shivaram and Dr H V Ramprakash</b>		
2.00 PM – 2.20 PM	Umbilical cord and membranes	Dr. Mohit Shah, Mumbai
2.20 PM – 2.40 PM	Foetal Imaging and Genetics	Dr. B S.Rama Murthy, Bangalore
2.40 PM – 3.00 PM	USG OF Triangular Fibro cartilage complex.	Dr. Joban Babhulkar, Pune
3.00 PM – 3.20 PM	MSK USG Interventions	Dr. Dharmendra K Singh, New Delhi
<b>SESSION 4</b>	<b>ADVANCES IN ULTRASOUND</b>	
<b>Chairpersons: Dr Lalendra Upreti and Dr Amit Disawal</b>		
3.20 PM – 3.40 PM	New Clinical Applications of Contrast Ultrasound a hands on experience.	Dr. Shabnam Bhandary Grover New Delhi
3.40 PM – 4.00 PM	Newer Advances in breast imaging : Contrast enhanced digital mammography and Tomosynthesis guided breast biopsy	Dr.Shilpa Vidhaydar Lad, Mumbai
4.00 PM – 4.20 PM	Role of Nimidopine and CEUS in post liver transplant Doppler – Future Prospects.	Dr. Gayatri S
4.20 PM – 4.30 PM	Q&A	
<b>SESSION 5</b>		
4.30 PM – 5.30 PM	<b>Dr.Suren Kothari Memorial Film Reading Session</b>  Moderator – Dr Raju Sharma, New Delhi	Panelists Dr Eshwarchandra N, Hyderabad Dr Karthik Ganesan, Mumbai Dr Jyothi Kumar, New Delhi Dr Srijita
<b>5.30 PM – 6.30 PM – Competition Paper Presentation Session</b>		

**24<sup>th</sup> March 2022 Thursday**

**Hall 2**

**Symposium on Artificial Intelligence in Imaging**

<b>Time</b>	<b>Topic</b>	<b>Faculty</b>
<b>Chairpersons: Dr Mahesh Prakash, Chandigarh and Dr Biren Saraswathi, Bangalore</b>		
2.00 PM	The Role of Medical Image Computing and Machine Learning in Healthcare	<b>Dr Sri Redla, UK</b>
2.20 PM	Ethics of artificial intelligence in Radiology	<b>Dr Emanuele Neri, Italy</b>
2.40 PM	Clinical Validation of AI for Radiology	<b>Dr Vidur Mahajan, New Delhi</b>
<b>Chairpersons: Dr Amel Antony, Kochi and Dr Pankaj Sharma, Rishikesh</b>		
3.00 PM	Applications of AI in CAD (computer aided designing) technology	<b>Dr Amit Kharat, Pune</b>
3.20 PM	AI based algorithms and analytics in integrated diagnostics AI applications – How to design and develop.	<b>Dr Clemens Cyran , Germany</b>
3.40 PM	AI based MRI Enhancement with fast acquisition	<b>Mr Ashwin Amarapur, Bangalore</b>
<b>Chairpersons: Dr C Keshavdas, Trivandrum and Dr M C Dharmaprakash, Bangalore</b>		
4.00 PM	3D Printing in Clinical Radiology - present and future potentials	<b>Dr Adnan Sheikh, Canada</b>
4.20 PM	Deep Learning in Medical Imaging: A Solution for the Data	<b>Dr Amit Kharat, Pune</b>
4.40 PM	Concluding Keynote address - Artificial intelligence in medical imaging: not a threat, but an opportunity?	<b>Dr Harsh Mahajan</b>



**24<sup>th</sup> March 2022 - HALL – 3**

**REAL (Radiology Events and Learning)' Symposium**

**Organised by:**

**Dr Ramachandra Chittal (Panel member, REAL project, The Royal College of Radiologists)**

**& Dr Jonathan Smith (Chair, REAL project, The Royal College of Radiologists)**

Time	Topic	Speaker
02:00 PM	<b>Introduction</b>	
02:00 PM	Royal College of Radiology Guidelines for running a Radiology Events and Learning meeting	<b>Dr Jon Smith</b>
02:15 PM	Learning from errors: three key principles	<b>Dr Jon Smith</b>
02:30 PM	READ/L project and the journey so far – the value of connecting and sharing	<b>Dr Ram Chittal</b>
02:45 PM	To err is human, to manage error is divine	<b>Dr Arjun Kalyanpur</b>
03:00 PM	Q and A	
	<b>Pitfalls session</b>	
03:10 PM	Pitfalls: Chest Radiology	<b>Dr Vimal Raj</b>
03:30 PM	Pitfalls: Neuroradiology	<b>Dr Dinesh Chinchure</b>
03:50 PM	Pitfalls: GI Radiology (HPB)	<b>Dr Sudhir Kale</b>
04:10 PM	Q and A/Coffee break	<b>Q and A</b>
	<b>Pitfalls session</b>	
04:30 PM	Pitfalls: Learning from colorectal cancer cases	<b>Dr Damian Tolan</b>
04:50 PM	Pitfalls: Head and neck imaging	<b>Dr Sriram Vaidyanathan</b>
05:10 PM	Pitfalls: MSK	<b>Dr Srikant Narayanswamy</b>
05:30 PM	Q and A and closing comments	

**Hall – 4**  
**24<sup>th</sup> March 2022 Thursday afternoon session**

**Asia Oceanic Society of Radiology (AOSR)**  
**Meets**  
**Indian Radiological and Imaging Association (IRIA)**

	<b>Theme - Genito Urinary Imaging</b>	
<b>Time</b>	<b>Topic</b>	<b>Faculty</b>
<b>Chairpersons: Dr Pushparaj Bhatele and Dr Umesh K</b>		
2.00 PM	<b>Advances in Urologic Imaging – an Overview</b>	<b>Dr Harsh Mahajan New Delhi</b>
2.20 PM	<b>Imaging of Renal Tumors based on relatively new classification - cystic renal masses, RCC subtypes and AML subtypes</b>	<b>Prof. Masahiro Jinzaki, Tokyo, Japan</b>
2.40 PM	<b>Imaging in Testicular Malignancies.</b>	<b>Dr Hemanth Patel Ahmedabad</b>
<b>Chairpersons: Dr Amarnath C and Dr Sandeep Kavathale</b>		
3.00 PM	<b>VI-RADS of bladder cancer</b>	<b>Prof. Hyungwoo Ahn, Seoul, Korea</b>
3.20 PM	<b>Approach to incidentomas of Adrenals – Utility of Imaging.</b>	<b>Dr Deepakkumar V Mehta Karamsad, Gujarat</b>
3.40 PM	<b>Diffusion weighted imaging on GYN cancer</b>	<b>Prof. Gigin Lin Taoyuan, Taiwan</b>
<b>Chairpersons: Dr Nandini Bahri and Dr Samir Gandhi</b>		
4.00 PM	<b>Radiology of Renal Vasculature – everything we should know.</b>	<b>Dr Binit sureka, Jodhpur</b>
4.20 PM	<b>Role of Interventional Radiology in Urological practice – an update</b>	<b>Dr Vidya Bhargavi, Banaglore</b>
4.40 PM	<b>Imaging in Penile Pathologies.</b>	<b>Dr A Suresh, Bangalore</b>

## HALL – 1

### 25<sup>th</sup> March 2022 - Friday Morning Session

#### IRIA Orations and Awards

Chairpersons – Dr Pushparaj Bhatale – President & Dr Sandeep Kavthale – Secretary General

#### Dr. Ashok Mukherjee Award 2021

Time	Topic	Speaker
09.00 AM – 09.15 AM	Quantitative contrast enhanced perfusion kinetics in multi parametric MRI in differentiating prostate cancer from chronic prostatitis.	Dr Binit Sureka
09.15 AM – 09.30 AM	Ultrasound evaluation of Graft Kidney in the early postoperative period: Performance of contrast enhanced Ultrasound and shear wave elastography.	Dr Ankur Goyal
09.30 AM – 09.45 AM	Percutaneous transthoracic embolization for massive hemoptysis secondary to peripheral pulmonary artery pseudoaneurysms.	Dr Ujwal Gorsli

#### Dr. Kishore Taori Gold Medal for Best paper 2021

09.45 AM – 10.00 AM	Advanced Multiparametric MRI-based scoring in molecular diagnosis of Gliomas	Dr Bharat Hosur
10.00 AM – 10.15 AM	Comparative evaluation of diffusion Kurtosis Imaging and diffusion tensor imaging in detecting cerebral microstructural changes in Alzheimer Disease	Dr Shashank Raj

#### Sir J C Bose Oration – 2021

10.20 AM – 10.40 AM	Global Developmental Delay: MRI Perspective	Dr Parveen Gulati
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#### Dr. Diwan Chand Aggarwal Oration 2021

10.40 AM – 11.00 AM	CT Coronary angiography in evaluation of vulnerable plaque and plaque characteristics association with ischemia.	Dr. Suman Singhal
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#### Dr. K.M. Rai Oration 2021

11.00 AM – 11.20 AM	Structured reporting in Radiology	Dr. Rajat Jain
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#### Dr. M.L. Aggarwal Oration 2021

11.20 AM – 11.40 AM	Recent advances in MR imaging in Demyelinating Neurodegenerative Disorders – Role of DTI	Dr. Shibani Mehra
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#### Sir JC Bose Oration 2022

11.40 AM – 12.00 AM	Neurocysticercosis – new insight into an old disease through histopathological correlation.	Dr. Paramjeet Singh
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#### Dr. Diwan Chand Aggarwal Oration 2022

12.00 PM – 12.20 PM	Can CT and MRI determine the origin of Periapillary Carcinomas? Retrospective study to determine the key imaging features	Dr. Binit Sureka
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#### Dr. M.L. Aggarwal Oration 2022

12.20 PM – 12.40 PM	Contrast enhanced Mammography – Clinical benefits as a workup tool comparing to the other modalities.	Dr. J. Devimeenal
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#### Dr. K.M. Rai Oration 2022

12.40 PM – 01.00 PM	Parallels in Breast & Prostate malignancies – Role of Functional Imaging	Dr. Bhagyam Raghavan
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## HALL – 1

### 25<sup>th</sup> March 2022–Friday Afternoon session

BREAST IMAGING SESSION		
Time	Topic	Speaker
<b>Chairpersons: Dr Roopa Ananthasivan, Dr Anil Kumar Saklecha, Kolar,</b>		
01.30 PM – 02.00 PM	Starting on the right note – Requisites for a good mammogram & Basic interpretation	<b>Dr Shilpa Ramachandran Bangalore</b>
02.00 PM – 02.20 PM	Evaluation of masses & Calcifications on Mammogram.	<b>Dr Sudhakar, Bangalore</b>
02.20 PM – 02.40 PM	Architectural asymmetry / Distortion – Alerting signals. Role of DBT.	<b>Dr Bhagyam Raghavan, Chennai</b>
02.40 PM – 03.00 PM	Putting it together – Update on BIRADS	<b>Dr Sandhya Dhankar, Chandigarh</b>
<b>Chairpersons: Dr Poornima Hegde, Dr Bhavna Sonawane, Nagpur</b>		
03.00 PM – 03.20 PM	Finding Missed cancers – an Herculean task made easy	<b>Dr Rameysh Danovani, Singapore</b>
03.20 PM – 03.40 PM	Mimics of malignancy – useful Clues clearing the sky.	<b>Dr Rupa Renganathan, Coimbatore</b>
03.40 PM - 04.00 PM	Essentials of an Ideal report – what you say should make sense to clinician.	<b>Dr Roopa Ananthasivan, Bangalore</b>
<b>Moderator – Dr Mukta Mahajan</b>		
04.00 PM – 04.20 PM	Screening controversies and over diagnosis	<b>Dr Muktha Mahajan, Chennai</b>
04.20 PM - 05. 00 PM	Case Based Discussion with Clinical Scenarios	<b>Dr Bijal Jankharia, Mumbai</b>

## HALL – 2

### 25<sup>th</sup> March 2022 – Friday Afternoon sessions

Imaging in Emergencies		
Moderator Dr K S Madhusudan New Delhi		
01.30 PM – 02.30 PM	Imaging protocols in Abdominal Trauma & emergencies	<b>Dr Avinash Naniwadekar, Pune</b>
	CT of Upper GI Emergencies	<b>Dr Chaitanya Tapasvi , Faridkot</b>
	Current reporting guidelines to abdominal solid organ trauma	<b>Dr Atin Kumar, New Delhi</b>
<b>Moderator – Dr Anirudh Kohli</b>		
02.30 PM – 03.30 PM	Imaging in Acute Mesenteric Ischaemia	<b>Dr Anirudh Kohli, Mumbai</b>
	Imaging in Abdominal Post Op complications	<b>Dr Anu Eapen, Vellore</b>
	I R In abdominal Trauma – key concepts	<b>Dr Mandeep Kang, Chandigarh</b>
<b>Chairpersons: - Dr Sanjay Dhawan , Dr Vijay Verma</b>		
03.30 PM – 04.30 PM	Urinary Tract Emergencies – Non traumatic	<b>Dr Abhishek J Arora, Bibinagar</b>
	Imaging in Mesenteric and Bowel injuries	<b>Dr Navinkumar Manickam, Dubai</b>
	Imaging in Emergent Biliary pathologies	<b>Dr Raju Sharma, New Delhi</b>
<b>Moderator – Dr Avinash Naniwadekar</b>		
04.30 PM – 05.30 PM	Abdominal and pelvic trauma – misses and pitfalls Unusual Abdominal Trauma – Case based Discussion	<b>Dr Dinesh Chinchure, Singapore</b>



# HALL – 3

## 25<sup>th</sup> March 2022 – Friday Afternoon session

### NEURO and HEAD & NECK IMAGING

Chairpersons: Prof Rajiv Kumar Patna, Dr Ramakrishna Rao Baru, Secunderabad		
02.00 PM - 02.20 PM	Name the gyrus – An Algorithmic Approach	Dr Anit Parihar, KGMU, Lucknow
02.20 PM - 02.40 PM	Myelin Water Atlas – Myelin Water Imaging	Dr Lt Col Uddandam Rajesh, Hyderabad
02.40 PM - 03.00 PM	Imaging of Conductive Hearing Loss with anatomic review.	Dr Suresh Mukherjee, USA
Chairpersons: Prof M S Sandhu Chandigarh, Dr Sunil kumar Agarwal Muzaffarnagar		
03.00 PM – 03.20 PM	Imaging of Neck spaces – a simplified approach.	Dr Ram Vaidhyanath, UK
03.20 PM – 03.40 PM	Imaging of Salivary Glands – Multimodality approach	Dr Anbarasu A, Coimbatore
03.40 PM - 04.00 PM	Acute Ischemic Stroke – Saving life with neuro intervention	Dr G G Sharath Kumar, Bangalore
Chairpersons: Col Dr Saini Prof Shivanand, AIIMS, New Delhi		
04.00 PM – 04.20 PM	Use of AI to Image Glioma Heterogeneity	Dr Christopher Filippi, USA
04.20 PM – 04.40 PM	Current challenges in adopting AI into our clinical practice	Dr Suresh Mukherjee , USA
04.40 PM – 05.00 PM	Case Based Discussion of Skull base and Neck Pathologies	Dr Ram Vaidyanath, UK



**HALL – 4**  
**25<sup>th</sup> March – Friday Afternoon session**  
**MSK Imaging**

**Bone health Symposium**

**Chairpersons: Dr A Venkateshwaran Chengulpet, Dr Chandrashekhar Rao K, Vijayawada**

01.30 PM – 02.30 PM	DXA – Update in clinical practice. Imaging Features of Osteoporotic, Benign and Malignant vertebral Compression Fractures. Vertebroplasty – an update and prospects	Dr Ramachandra C R, Bangalore Dr Gaurav Goswami, Ahmadabad,  Dr Deep S Narayan. New Delhi
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**Advances in technology**

**Chairpersons: Dr Anuradaha Chandramohan Vellore , Dr Chandrashekhara S H AIIMS Delhi**

02.30 PM – 03.30 PM	Image guided Upper limb Interventions - an update MR Arthrography. MR Protocols for Tumor Imaging	Dr Sri Redla, UK Dr K R Vijayakumar, Bangalore Dr Santhosh Rai, Mangalore
03.30 PM – 04.00 PM	Bone and Soft Tissue Tumours: The Mistakes You Don't Want to Make!	Dr Adnan Sheik, Canada

**Imaging Pearls in HIP joint**

**Chairpersons: Dr Jatinderpalsingh, Banga Punjab , Dr Vandana Gupta GMC Ayodhya**

<b>04.00 PM – 05.00 PM</b>	Acetabular Dysplasia, Perthe's & AVN Imaging assessment in Osteoarthritis of the Hip Prosthetic Hip – Radiographic analysis	Dr Ankur J Shah, Ahmadabad Dr Shalini Agarwal, Rohtak Dr Amogh V N, Bangalore Dr Shamrendra Narayan, Lucknow
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# HALL – 5

## 25<sup>th</sup> March 2022 – Friday

Paediatric Neuroradiology		
<b>Chairpersons: Dr Arvinder Singh Amritsar, Dr Babu Philip St John's Bangalore</b>		
02.00 PM – 02.30 PM	Myelination – Normal & Abnormal An MRI- Based approach to white matter disorders.	Dr Christpoher Filippi, USA
02.30 PM – 03.00 PM	Paediatric Demyelinating disorders – clinical aspects, Imaging spectrum and differential diagnosis.	Dr Deepak Patkar, Mumbai
<b>Chairpersons: Dr N Pramod Philip Rajmundry, Dr Borra Seshulakshmi Guntur</b>		
03.00 PM – 03.20 PM	Current concepts and challenges in the assessment and prognostication of Hypoxic Ischemic encephalopathy	Dr Kalpana Bansal, New Delhi
03.20 PM – 03.40 PM	Paediatric Stroke – Current trends and challenges in Imaging approach	Dr Pratiksha Yadav, Pune
03.40 PM – 04.00 PM	Perfusion imaging in Paediatric brain tumors	Dr Ajay Garg, New Delhi
<b>Chairpersons: Dr Madhuri Atluri Vijayawada, Dr Kavitha Saggar , Ludhiana</b>		
04.00 PM – 04.20 PM	Imaging in nontraumatic paediatric head and neck emergencies.	Dr Shrinivas B Desai, Mumbai
04.20 PM - 04.40 PM	Neurodegenerative disorders of Childhood MRI and CT evaluation	Dr Gurubharath I, Chennai
04.40 PM – 05.00 PM	Challenging Cases in Paediatric Neuro Imaging	Dr Sandeep Velichetti, AP

## HALL - 6

25<sup>th</sup> March 2022 - Thursday Afternoon session

Updates in Vascular Imaging		
Chairpersons: Dr S Sudhakaran Trivandrum Dr Praveen Singhal Jaipur		
02.00 PM – 02.20 PM	Evaluation of Doppler spectrum in peripheral arterial occlusive disorders.	Dr Sudheer Gokhale Indore
02.20 PM – 02.40 PM	Update on lower limb arterial revascularisation.	Dr Ujwal Gors, Chandigarh
02.40 PM – 03.00 PM	Role of interventions in Portal hypertension	Dr Shyam Kumar N K Vellore
Chairpersons: Dr Ravindra B Kamble Bangalore, Dr Hemanth Kumar Mishra Jaipur		
03.00 PM -03.20 PM	Preoperative imaging for planning the Dialysis access	Dr Sudheer Gokhale Indore
03.20 PM -03.40 PM	Imaging Surveillance and intervention in Post op Hemodialysis Access	Dr Shuvro H Roy Choudhury, Kolkatta
03.40 PM -04.00 PM	Cerebral angiography – an update on skills in techniques and practice Do No Harm – complications in Neurointerventions.	Dr H R Aravinda Bangalore
Chairpersons: Dr Hemanth Kumar Mishra Jaipur Dr Rajesh Kumar Singh Raipur		
04.00 PM – 04.20 PM	Acute Deep vein Thrombosis – Interventional Options and current concepts.	Dr Pankaj Sharma, Rishikesh
04.20 PM – 04.40 PM	Role of Interventional Radiology in Pain Palliation	Dr K R Prasad , Australia
04.40 PM – 05.00 PM	Unwinding the tortuous path – current trends in Varicose veins treatment	Dr Rajesh Kumar Enagala Hyderabad

**HALL – 1**  
**Date 26<sup>th</sup> March 2022 – Saturday**

<b>8.00 AM-9.00 AM – Peripheral Arterial Doppler – Dr Sudheer Gokhale and Dr Nithin Chaubal</b>		
<b>Fetal and Women Imaging sessions</b>		
<b>Chairpersons : Dr Jeevika, Davanagere Dr R P Bansal Jaipur</b>		
09.00 AM – 09.20 AM	I trimester Fetal Echo –expectations and reality.	<b>Dr Pradeep Srinivasan, Bangalore</b>
09.20 AM – 09.40 AM	I trimester clues for early detection of anomalies – Essentials, A survival guide.	<b>Dr Alpana Joshi, Mumbai</b>
09.40 AM – 10.00 AM	An Universal enigma - Ectopic Pregnancy – diagnostic pearls & pitfalls	<b>Dr Amandeep Singh, Amritsar</b>
<b>Chairpersons: Dr B R Nagaraj, Srikakulam, Prof Swaminathan T S Chennai</b>		
10.00 AM – 10.20 AM	Current guidelines on the Role of USG in pregnancies with Gestational Diabetes – to reduce fetal mortality.	<b>Dr Chander Lulla, Mumbai</b>
10.20 AM – 10.40 AM	Early FGR – Bane or Boon!!?	<b>Dr Rijo Mathew, Kochi</b>
10.40 AM – 11.00 AM	Late FGR & Still birth – Role of USG in Recognition and management strategies.	<b>Dr Nithin Chaubal, Thane</b>
<b>Chairpersons: Dr Sabina Toppo Bangalore Dr Chandraprakash Ahirwar, Bhopal</b>		
11.00 AM - 11.20 AM	Placenta Acreta Spectrum Disorder - Current imaging guidelines & Impact of Interventional radiology	<b>Dr Nithin Ghonge, Delhi</b>
11.20 AM - 11.40 AM	Retained Products of conception – Pearls and pitfalls in imaging.	<b>Dr Sonali K Soni, Amritsar</b>
11.40 AM – 12.00 PM	Molar Pregnancy – Recent advances in Dx and Management	<b>Dr Meenu Batra, Kochi</b>
<b>Chairpersons: Dr Amit Nandan Dhar Dwivedi, Varanasi Dr Sohan Singh, New Delhi</b>		
12.00 PM – 12.20 PM	Sonographic Evaluation & Monitoring of Endometrium in Infertility treatment	<b>Dr. Leonard Sagayanathan, Chennai</b>
12.20 PM – 12.40 PM	Ovarian Monitoring in ART – Imaging Protocols	<b>Dr Leonard Sagayanathan</b>
12.40 PM – 01.00 PM	Tubal Factor in infertility & Interventions	<b>Dr Raghav, Bangalore</b>
	<b>LUNCH</b>	
<b>Chairpersons: Dr Surabhi Vyas, New Delhi, Dr Purnima Aggarwal, Chandigarh</b>		
02.00 PM – 02.20 PM	Saline Infusion SonoPODography (SISP) – a new sonographic window and its current applications.	<b>Dr Geetha Shah, Mumbai</b>
02.20 PM – 02.40 PM	Endometriosis - diagnostic challenges	<b>Dr Bhupendra Ahuja, Agra</b>
02.40 PM – 03.00 PM	Sono Salpingography (SSG) – current status and practical tips.	<b>Dr Nitin Chaubal, Thane</b>
03.00 PM – 03.20 PM	Assessment of cervix in pregnancy.	<b>Dr Pradeep Parakh, Jaipur</b>
<b>Gynaec Onco Imaging Moderator Dr M J Govindarajan</b>		
03.20 PM – 04.20 PM	Session on Imaging pearls in Gynaec Malignancies Cervical cancer Endometrial cancer Ovarian cancer	<b>Dr S D Madhu, Bangalore Dr M J Govindarajan, Bangalore Dr Anitha Mandava, Hyderabad</b>
04.20 PM – 05.00 PM	<b>Mysteries of unborn - A Case Based Discussion in Fetal Imaging</b>	<b>Dr B S Ramamurthy, Banaglore Dr Rachita Ramamurthy</b>
05.00 PM – 06.30 PM	<b>NATIONAL QUIZ FINALS</b>	

# HALL – 2

## 26<sup>th</sup> March 2022 - Saturday

General Abdomen Imaging		
<b>Chairpersons: Dr Bhawna , Chennai Dr Ravi Hoisala Bangalore</b>		
09.00 AM – 09.20 AM	Reporting guidelines in acute pancreatitis.	Dr. Rajesh Sharma, Jammu
09.20 AM - 09.40 AM	Systematic imaging approach in chronic pancreatitis.	Dr Jayaraj Govindaraj Chennai
09.40 AM – 10.00 AM	Imaging criteria for assessing resectability in pancreatic adenocarcinoma.	Dr Sudhir Kumar Kale, Bangalore
<b>Chairpersons: Dinesh A Patel, Ahmadabad , Dr Usha Kunjuraman, Trivandrum</b>		
10.00 AM – 10.20 AM	Interpretation of LIRADS	Dr Karthik Ganesan, Mumbai
10.20 AM – 10.40 AM	CEUS in Focal Liver lesions	Dr Paramdeep Singh, Bhatinda
10.40 AM - 11.00 AM	Sub centimetre hyper vascular observation in a cirrhotic liver	Dr Karthik Ganesan, Mumbai
<b>Chairpersons: Dr Neema Agarwal Noida, Dr Aruna R Patil Bangalore</b>		
11.00 AM – 11.20 AM	Pre transplant imaging of Liver	Dr Shalini Thapar, New Delhi
11.20 AM – 11.40 AM	Key concepts in imaging of Malignant hepatic lesions	Dr Saugatha Sen,Kolkatta
11.40 AM – 12.00 PM	M R Elastography	Dr Sudhakar Venkatesh, USA
<b>Chairpersons: Dr Ramesh Chander Jallandar, Dr Gomathi Subramanyam, Kozikode</b>		
12.00 PM – 12.20 PM	Imaging in GB cancer – what radiologists want to know.	Dr Binoy Kumar Choudhury, Gauhati
12.20 PM - 12.40 PM	Multidisciplinary Approach to Malignant Biliary Obstruction	Dr Naveen Kalra, Chandigarh
12.40 PM – 01.00 PM	Interventions in HCC – Ablation / TACE / TARE, case oriented selection.	Dr Ajit Yadav, New Delhi
<b>Chairpersons: Lt Col Sateyendra Raghuvanshi Dr Anand Abkari, Hyderabad</b>		
02.00 PM – 02.20 PM	RCC – staging and structured reporting, What surgeon needs to know?	Dr Sridhar B C, Chandigarh
02.20 PM – 02.40 PM	Percutaneous treatment of renal tumours an update and future perspectives.	Dr Abhishek Bansal, New Delhi
02.40 PM – 03.00 PM	Dual energy CT applications in Genitourinary pathologies.	Dr Nagaraj Setty Holalkere, USA
<b>Chairpersons: Col Yashvir Mathur Dr K Prabhakar Reddy, Hyderabad</b>		
03.00 PM – 03.20 PM	Ureteric imaging. Challenges in imaging and characterization	Dr Richa Jain, Bangalore
03.20 PM – 03.40 PM	PIRADS – Recent Updates	Dr Sadhana Varma, USA
03.40 PM - 04.00 PM	Multiparametric MRI imaging approach of Prostate Carcinoma – challenges for the next decade.	Dr Sharad Maheshwari, Mumbai
<b>Chairpersons: Brig Giriraj Singh Dr S C Sanjay KIMS Bangalore</b>		
04.00 PM – 04.20 PM	Interventions in Prostate – Biopsy & embolisations	Dr Chandan Das J, New Delhi
04.20 PM – 04.40 PM	Pelvic floor imaging	Dr Ruju Doshi, Hyderabad
04.40 PM - 05.00 PM	Fistula in Ano – current concepts in imaging	Dr Ashish Verma, Varanasi

# HALL 3

## 26<sup>th</sup> March 2022 – Saturday

### Neuro and Head & Neck Imaging

**Chairpersons: Col Dr Shijith Dr Rahul Sachdev New Delhi**

09.00 AM - 09.20 AM	Brain tumors and Radiogenomics – Imaging correlation	Dr Jitender Saini, Bangalore
09.20 AM - 09.40 AM	Advanced imaging in brain tumours	Dr Shrinivas B Desai, Mumbai
09.40 AM - 10.00 AM	Tumor mimics- pearls and pit falls	Dr Rose Dawn, Bangalore

**Chairpersons: Col Vinay Maurya Dr Mahender Kaur Narula New Delhi**

10.00 AM - 10.20 AM	Imaging and Patient Selection in Acute Stroke: What do We Know?	Dr Gaurav Goel, Gurgaon
10.20 AM - 10.40 AM	Intracranial vessel wall imaging in clinical practice - Introduction, technical aspects & applications.	Dr Sri Harsha, Bangalore
10.40 AM - 11.00 AM	MR imaging of Cerebral Venous occlusive disease	Dr Navin N Mulimani, Belgaum

**Chairpersons: Col Saikat Bhattacharjee Dr P D Sharma Jaipur**

11.00 AM - 11.20 AM	Imaging and intervention in Dural Malformations	Dr Vijaya K JayaKrishnan, Kochi
11.20 AM - 11.40 AM	Dilated CSF spaces – diagnostic approach	Dr Ravuri Power Hyderabad
11.40 AM - 12.00 PM	Imaging of Cerebral Degenerative disorders	Dr Bejoy Thomas, Trivandrum

**Capsules in Neuro Imaging :: Chairpersons: Dr Narendra Shah, Hubballi  
Dr S Venkateshwara Rao Eluru**

12.00 PM - 01.15 PM Capsules of 15 mins each	A carotid artery aneurysm– signs of rupture. Is it vasculitis? – Imaging pearls Imaging spectrum – CNS venous system variants Stroke Imaging - pitfalls? CT / MR Myelography in detection of CSF Leak	Dr Hirdesh Sahni, Dr Ravindra Kamble, Bangalore Dr Pushpinder Kher, Jodhpur Dr Narendra Shah, Hubballi Dr Savith Kumar, Bangalore
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**Chairpersons: Lt Col Sunil Sanga, Dr Satish Prasad B S Bangalore**

02.00 PM - 02.20 PM	Ring Lesions: – Is it Tb or is it NCC ?	Dr Rajendra N Solanki, Ahmadabad
02.20 PM - 02.40 PM	Imaging pearls in Immunocompromised – survival clues	Dr Keshavadas C, Trivandrum
02.40 PM - 03.00 PM	Cerebral abscesses – differential diagnosis	Dr Sriram Patwari, Bangalore

**Chairpersons: Dr Santhosh Kumar M Mallapuram, Dr Veeresh Hanchinal, Gadag**

03.00 PM - 03.20 PM	Imaging in Dementia	Dr Deepak Patkar, Mumbai
03.20 PM - 03.40 PM	Recent Updates in imaging of MS	Dr Christopher Filippi, USA
03.40 PM - 04.00 PM	Imaging perspectives in Unconscious patient	Dr Sushen Kumar, Vijayawada

**Chairpersons: Dr Basanta Manjari Swain Cuttack, Dr Chidananda Murthy, Mangalore**

04.00 PM - 04.30 PM	Top 10 List to help you interpret HN CT imaging	Dr Suresh Mukherjee, USA
04.30 PM - 05.00 PM	Case Based Interactive session - Orbital lesions	Dr Parveen Gulati, New Delhi

## Hall – 4

### 26<sup>th</sup> march 2022 – Saturday MSK Imaging

08.00 AM - 09.00 AM	<b>Workshop on peripheral nerves - Dr Guarav Kant Sharma Jaipur</b>	
<b>Chairpersons: Dr Hari Bhaskar Kozhikode, Dr Lt Col Aneesh</b>		
09.00 AM - 09.30 AM	A simplified approach to skeletal dysplasia	<b>Dr Akhil Kulkarni, Davangere</b>
09.30 AM - 10.30 AM Advanced Imaging in MSK	Imaging in Nerve Entrapment syndromes MR Neurography – update and imaging pearls. USG in adult lumbar spine and USG guided interventions for low-backache	<b>Dr Nafisa S Batta, New Delhi Dr MaheshPrakash, Chandigarh Dr Rajaram Sharma, Udaipur</b>
<b>Imaging of Knee Joint</b>		
<b>Chairpersons: Dr Sanjay Kumar Raipur , Dr Jai Prakash Srinivasan Chennai</b>		
10.30 AM - 11.30 AM	More commonly missed meniscal tears & Ligaments. Cruciate ligaments - Imaging pearls Imaging in Knee prosthesis.	<b>Dr Ankur Goyal , New Delhi Dr Ravichandran,Mangalore Dr Joshitha Singh, Pune</b>
11.30 AM - 12.30 PM	Workshop on Ultrasound of small joints – wrist & Hand	<b>Dr Ashwin lawande, Mumbai</b>
12.30 PM - 01.30 PM	Workshop on Shoulder joint	<b>Dr Pradeep K Srivastava Lucknow</b>
<b>Musculo tendinous junctions – Chronic sore points in Sports : Chairperson Dr Kishan Bhagawat</b>		
02.00 PM – 03.00 PM Sports Imaging	<ul style="list-style-type: none"><li>✓ Supraspinatus Myotendinous Junction Injuries</li><li>✓ Overuse syndrome / Intersection syndromes and tendon disorders around wrist</li><li>✓ Biceps &amp; Triceps avulsion Trauma</li><li>✓ Achilles and Fascia Plantaris insertions</li></ul>	<b>Dr Kishan Bhagawat, Davangere Dr Nafisa SBatta , New Delhi</b>  <b>Dr Srikanth M N, Bangalore Dr Ashwin Lawande, Mumbai</b>
<b>Chairpersons: Dr Janardhan Reddy K Nandyal Dr Jinna Jagan Mohana Reddy, Hyderabad</b>		
03.00 PM – 03.20 PM	Imaging of Bone Marrow	<b>Dr VaraprasadVN,Vijayawada</b>
03.20 PM – 03.40 PM	Imaging in Muscle injury	<b>Dr Gaurav K Sharma, Jaipur</b>
03.40 PM – 04.00 PM	Ankle Impingements	<b>Dr Sanjay Desai, Pune</b>
04.00 PM – 04.20 PM	Role of Imaging in Rheumatoid Arthritis	<b>Dr Amit Char U K</b>
04.20 PM – 05.00 PM	Case Based Discussion in MSK pathologies	<b>Dr Varaprasad V N, Vijayawada</b>



# HALL – 5

## 26<sup>th</sup> March 2022 - Saturday

Paediatric Imaging		
Paediatric Thorax		
Chairpersons: Dr Brijesh K Soni INHS Mumbai, Dr Krishnakumar Velammal		
09.00 AM – 09.20 AM	Imaging in extrinsic compression of airways(including vascular slings)	Dr Kushaljit Singh Sodhi, Chandigarh
09.20 AM – 09.40 AM	Cystic lesions of the paediatric Thorax - Imaging spectrum	Dr Akshay Kumar Saxena, Chandigarh
09.40 AM – 10.00 AM	Paediatric cardiac MRI – Why am I wrongfully ignored?	Dr Suman Singhal, Jaipur
Challenges in Congenital Heart Diseases		
Chairpersons: Dr Ram krishna Jha Udaipur, Dr Vishal Gupta Greater Noida		
10.00 AM – 11.20 AM	Role of Chest X- Ray in CHD Current Scenario in imaging & interventions in CHD Imaging in TOF: It is not tough! Cardiac surgical shunts and shunt complications: Know the shunt or get shunted!	Dr Sunil Puri, New Delhi Dr Ravi Narayanan, Bangalore Dr Manphool Singhal, Chandigarh Dr J Vimal Raj Bangalore
Diagnostic dilemmas – how to handle		
Chairpersons: Dr Y T Patel Mehsana, Dr K S Vedaraju, Nellore		
11.20 AM – 12.20 PM	Approach to Chest radiograph in neonatal ICU:You cannot afford a CT scan here! Child with thoracic trauma : Clues for critical visceral injuries Childhood interstitial lung diseases – Imaging Pattern!	Dr J Devimeenal, Chennai Dr Anand Dorairaj, USA Dr Ashu Seith Bhalla, New Delhi
12.20 PM - 12.40 PM	Imaging in Paediatric Pneumonia -Can we nail the organism in pneumonia?How specific?	Dr Moorthy N L N, Hyderabad
12.40 PM – 01.00 PM	The Paediatric Chest Radiograph – Tips and Pitfalls	Dr Sridhar Gibikote,, Vellore
	<b>LUNCH</b>	
Pearls in Practical Paediatric Abdomen Imaging : Moderator Dr Jagadish G Sutagatti		
02.00 PM – 03.00 PM 15 mins each	GERD – How I Image? USG of Waldyere Ring Child with colic – Imaging choice and D/D? Child with acute scrotal pain – Is it a torsion?	Dr Amit Disawala, Nagpur Dr Rupa Agrawal Gopal, UP Dr Kushal Gehlot, Udaipur Dr Anirudh Kulkarni, Aurangabad
Paediatric Abdomen		
Chairpersons: Dr Chethan Mehta Baroda, Dr K C Aishwarya, Sullya		
03.00 PM – 03.30 PM	Imaging in Urolithiasis – updates and pitfalls	Dr Avinash kambadakone USA
03.30 PM – 04.00 PM	UTI & Vesico ureteric reflux - diagnosis and prognosis. Role of MRVCUG in evaluation of UTI in a child.	Dr Anand Dorairaj, USA
Chairpersons: Dr Inderraj Talwar, Mumbai, Dr P B Shetty, Bangalore		
04.00 PM – 04.20 PM	Imaging Approach to paediatric renal masses.	Dr Devasenathipathy K, New Delhi
04.20 PM – 04.40 PM	Imaging Evaluation of Foreign bodies in abdomen- An Update	Dr Natasha Gupta, New Delhi
04.40 PM – 05.00 PM	Imaging spectrum in Neonatal liver masses	Dr Venkata Sai P, Chennai

# HALL - 6

## 26<sup>th</sup> March 2022 – Friday

### Chest Imaging

<b>Decision making in Chest : Moderator Dr Ashu Seith Bhalla</b>		
09.00 AM – 09.15 AM	When will I call for chest CT with chest x ray in Hand?	Dr Ashu Seith Bhalla, New Delhi
09.15 AM – 09.30 AM	Fluid in pleural cavity? CT chest v/s USG thorax? Practical tips for Thoracocentesis (pleural aspiration).	Dr Rajesh Helavar, Bangalore
09.30 AM – 09.45 AM	Portable CXR – avoiding misinterpretation	Dr Sanjay Jain, Mumbai,
09.45 AM - 10.00 AM	Everything which is bright is not cancer! PET in chest!	Dr Shivakumarswamy Bangalore
<b>Chairpersons: Dr Ganesh K AJ Medical College Mangalore Dr Goutham Goswami Gauhati</b>		
10.00 AM – 10.20 AM	Current status of Imaging in tuberculosis-Changing trends.	Dr Lalendra Upreti, New Delhi
10.20 AM – 10.40 AM	Sarcoidosis– Imaging Spectrum in Chest	Dr R Gopinath, Bangalore
10.40 AM – 11.00 AM	Multidisciplinary approach in Hypersensitivity pneumonitis.	Dr Aparna Irody , Vellore
<b>Chairpersons: Dr Bhavin Jankharia Mumbai</b>		
11.00 AM – 11.20 AM	Dynamic Chest Radiography (DCR) – A Novel Imaging for pulmonary pathologies .	Dr Amel Antony, Kochi
11.20 AM - 11.40 AM	How useful are metaphorical signs in interpreting CT chest?	Dr S H Anand, Tumkur
11.40 AM -12.00 PM	CT Derived prognosis in Lung diseases.	Dr Vimal Raj, Bangalore
<b>Interventions – Do it safely. Moderator Dr Indushekhar</b>		
12.00 PM – 1.00 PM	How will I do a Percutaneous lung biopsy?	Dr Dayanand L, Kolkatta
	Role of IR in Pulmonary Thromboembolism	Dr Raghunandan Prasad, Lucknow
	Bad & ugly complications of CT guided lung biopsies	Dr Narainder Gupta,USA
<b>Chairpersons: Dr Rohit Agarwal Pune , Dr Ajay Gulati Chandigarh</b>		
2.00 PM – 2.20 PM	Pulmonary Immune related adverse events in oncology patients.	Dr P Janardhan, USA
2.20 PM – 2.40 PM	Things in pipeline: Imaging of Trachea	Dr Narainder Gupta,USA Dr Aparna Irodi, Vellore
2.40 PM – 3.00 PM	Is it moving! Diaphragmatic Imaging	Dr Anjali Prakash, New Delhi
<b>Chairpersons: Dr Chidambaranathan Chennai,Dr Mukul Bhatia New Delhi</b>		
3.00 PM -3.20 PM	ARDS and Pulmonary oedema(including cardiogenic)	DR. Praveen P G , UK
3.20 PM -3.40 PM	Recent updates in ILD classification	Dr Leena R V, Vellore
3.40 PM -4.00 PM	IASLC Lymph node stations: Halt for a while!	Dr Praveen P G UK
<b>Chairpersons: Dr S Shivakumar Swamy Bangalore , Dr N Kulasekharan Chennai</b>		
4.00 PM – 4.20 PM	Medication related complications on Imaging	Dr Nagaraj Setty Holalkere, USA
4.20 PM – 4.40 PM	Acute Aortic syndromes - what is new in Imaging.	Dr Rajesh Kannan, Ernakulam
4.40 PM – 5.00 PM	Value of Cardiac Imaging in Emerging Cancer Therapies	Dr Priya Jagia, New Delhi

# Hall 7

## 26<sup>th</sup> March 2022 Saturday

Time	Topics	Faculty
<b>Chairpersons: Dr Sampangiramaiah and Dr M P Goyal</b>		
9.00 AM	PCPNDT – a dialogue on updates and amendments	Dr Pramod Lonikar, Aurangabad
9.20 AM	Radiology and Ethics	Dr Pankaj G Ghundiya Amravati
9.40 AM	Human Habits – How does it affect us in day to day Radiology practice? Managing complex patients with mindfulness	Dr Harsh Mahajan, New Delhi
<b>Chairpersons: Dr N Krishnappa Dr G U Pravin</b>		
10.00 AM	Setting up a Radiology Practice – Concept, Complying with AERB Guidelines, Local regulations, Financing & Future upgradations	Dr Hemanth Patel, Ahmadabad
10.20 AM	Corporatization - Strategies and Tips in Marketing radiology Services.	Dr Murali Krishna, Chennai
10.40 AM	Career flexibility and work – How to balance life as a radiologist	Dr Pragathi Sinha, Patna
<b>Chairpersons: Dr M G Srinath Dr Kihore Kumar Chitithoti</b>		
11.00 AM	Radiology Curriculum in the 21st Century: – Is there a need for change? What are the new challenges in learning?	Dr Deepak Patkar Mumbai
11.20 AM	Role of IRIA and ICRI in designing the curriculum for the future radiologists of India	Dr Amaranth C, Chennai
11.40 AM	Why do we miss? - Science of perception / Pathology of errors and bias in Radiology.	Dr A Anbarasu Coimbatore
<b>Chairpersons: Purushothama Raju N Dr H V Vijay</b>		
12.00 PM	Improving Radiology Reporting	Dr Dinesh Chinchure, Singapore
12.20 PM	Radiological examination methods- clinical, radiological interpretation	Dr Gaurang Rawal, Ahmadabad
12.40 PM	Teleradiology v/s Artificial Intelligence - Future perspective in the era of rapidly evolving new technologies.	Dr Arjun Kalyanpur, Bangalore
<b>Chairpersons: Dr L Murali Krishna Chennai, Dr B Suresh, Kurnool</b>		
02.00 PM	Radiation and Imaging in pregnancy & lactation – current guidelines for safe practice.	Dr Akshay Baheti, Mumbai
02.20 PM	Contrast media – safety recommendations, Premedication protocols and managing reactions	Dr Esha Rajput, Port Blair
02.40 PM	Advanced MR sequences	Dr Amit Chaudhuri, Mumbai
<b>Chairpersons: Dr Ravi N Bangalore, Dr Raghavendra Ballary</b>		
03.00 PM	Quality assurance and Quality improvement in Radiology	Dr Rijo Mathew, Kochi
03.20 PM	Publication parameters for medical faculty promotion in India- current scenario and what needs to be done	Dr Shyamkumar N Keshava, Vellore
03.40 PM	Innovations in PG training and examination	Dr Sudhir Saxena, Rishikesh
<b>Chairpersons: Dr A Nagaraj, Dr K R Parthasarathi</b>		
04.00 PM	How your paper is critically reviewed for the Radiology journal? Tips to improve your acceptance.	Dr Anirudh Kohli, Mumbai
04.20 PM	Quality indicators and training of radio diagnosis department for NABH accreditation	Dr G U Pravin Bangalore
04.40 PM	Emerging complications in the era of COVID Vaccination, What do Radiologists need to know?	Dr P Janardhana, USA

## HALL – 1 - Date 27<sup>th</sup> March 2022 – Sunday

08.00 AM - 9.00 AM	Peripheral venous workshop Dr Prashanth Onkar and Dr Asif Momin	
	FOETAL IMAGING & WOMEN IMAGING	
Chairpersons: Dr M R Shashikumar, Bellur Dr L S Praveen, Bangalore		
09.00 AM - 09.20 AM	Fetal Ovarian Cysts – spectrum and postnatal follow up.	Dr C Krishna , Bangalore
09.20 AM - 09.40 AM	Fetal complex abdominal wall defects – prenatal imaging.	Dr P Devarajan, Tiruppur
09.40 AM - 10.00 AM	Fetal renal pelviectasia - current guidelines and updates on postnatal surveillance for better prognosis.	Dr Varsha D B Kale, Bangalore
Chairpersons: Prof K Malathi Chennai, Dr Anitha B Bangalore		
10.00 AM - 10.20 AM	Urorectal septal Malformations– Role of imaging from antenatal to postnatal Stage	Dr B S Ramamurthy , Bangalore
10.20 AM - 10.40 AM	MR Imaging of Fetal GIT / abdomen – when & why?	Dr Priscilla Joshi, Pune
10.40 AM - 11.00 AM	USG guided breast interventions in day to day practice – the tips and tricks	Dr Rameysh Danovani , Singapore
Chairpersons: Dr Ramesh Kumar R Kuppam Dr Akhil M Kulkarni, Davangere		
11.00 AM - 11.20 AM	Utility of Transvaginal USG – in evaluation of pelvic pain in Non-Pregnant women.	Dr Shwetha Nagar, Indore
11.20 AM - 11.40 AM	Abnormal Uterine bleeding – Sonographic spectrum	Dr Smita Manchanda, New Delhi
11.40 AM - 12.00 AM	Uterine Fibroids Mapping – More than road map, Pre & Post procedural imaging	Dr Sunitha P, Pondicherry
Fetal Punch - Snippets in fetal imaging Moderator – Dr S Srinivas		
12.00 PM - 01.30 PM 15 MINUTES EACH	Binder Face – what next, Hypertelorism– Where to look next? Fetal Goitre Fetal Thymus Mesocardia	Dr Rachita Ramamurthy Dr S Srinivas, Bangalore Dr Alka Karnik, Mumbai Dr S Srinivas, Bangalore Dr Rachita Ramamurthy
	LUNCH	
02.00 PM - 04.00 PM	Workshop on Fetal Imaging / Interventions Neurosonography - Dr B S Ramamurthy, Fetal Echo – Dr S Pradeep , Interventions - Dr Chander Lulla	

## HALL – 2 27<sup>th</sup> March 2022 - Sunday

General Abdomen Imaging		
Chairpersons: Col Debraj Sen Dr Amita Malik		
09.00 AM - 09.20 AM	Barium examination of GIT in Present day Practice	Dr Ramesh Chander, Amritsar
09.20 AM - 09.40 AM	Imaging pearls in oesophageal malignancies – How to report it ( What surgeon need to know)	Dr Sikander Shaik, Hyderabad
09.40 AM - 10.00 AM	MDCT in evaluation of G I Bleed.	Dr Samarjit Singh Ghumman, New Delhi
Chairpersons: Col B A Muthanna Dr H K Anand Bangalore		
10.00 AM - 10.20 AM	MR Imaging in Rectal Carcinoma – staging and structured reporting.	Dr Supreetha Arya, Mumbai
10.20 AM - 10.40 AM	Key Concepts in Imaging of Sub acute Bowel obstruction (SBO)	Dr Rochita Venkata Ramanan Chennai
10.40 AM - 11.00 AM	TBA.	
Snippets in Abdominal imaging :: Moderator – Dr H B Suresh		
11.00 AM - 12.00 PM 15MINS EACH	Peritoneal carcinomatosis& its mimics – imaging Mysterious mesentery - demystified. Abdominal Angina – Multimodality evaluation. IVC Anomalies – Imaging Spectrum	Dr Mohd Khalid, Aligarh Dr Franics G, Chennai Dr Rajgopal K V, Manipala Dr Chandan Giriappa, Davanagere
Chairpersons: Col B A Manish Uniyal Dr K Sandhya Hemraj MVJ Bangalore		
12.00 PM -12.20 PM	USG in Groin Hernias – pearls and pitfalls.	Dr.Surendra Kumar B, Vishakapatnam
12.20 PM -12.40 PM	Imaging of the spleen - 'the forgotten organ'	Dr. Sandip J Mevada, Gujarat
12.40 PM - 01.00 PM	Pearls in Imaging of Retroperitoneal tumours.	Dr. Raghuraj Uppoor Mangalore
Chairpersons: Dr C P Nanjaraj, Mysore Dr T S Ashwin Kumar Tumkur		
02.00 PM - 02.20 PM	Evaluation of Un-descended Testes – practical tips	Dr Prashanth Onkar, Nagpur
02.20 PM - 02.40 PM	TransAbdominal Sonography of Bowels - Small & Large Intestines.	Dr Vikas Jadhav, Pune
02.40 PM - 03.00 PM	Sonography of the Neoplastic Diseases in the Gastro-Intestinal Tract,	Dr Vikas Jadhav, Pune
03.00 PM - 04.00 PM	How do I perform Hepatobiliary ultrasound: Anatomy and normal findings How do I perform USG of KUB – maximising the calculi detection in suspected urolithiasis.	Dr Asif A Momin. Mumbai
	Mini Workshop - video demo of USG guided interventions in abdomen in day to day office practice – an interactive session.	

## HALL - 3 - 27<sup>th</sup> March 2022 – Sunday

Neuro and Head & Neck Imaging		
Chairpersons: Dr G C Patil Hubballi Dr K V U Kiran Bangalore,		
09.00 AM -09.20 AM	Role of Imaging in Spinal Dysraphism - Revisited	Dr Harsha Chadaga, Bangalore
09.20 AM - 09.40 AM	Diagnostic approach to cerebral and cerebellar malformations	Dr Bijon Kundu, Kolkatta
09.40 AM -10.00 AM	Imaging approach to Non compressive & non tumoral Myelopathy	Dr Anantharam G, Hyderabad
Chairpersons: Dr D N Awasthy Dehradun, Dr Panil Kumar B E Nandyal		
10.00 AM -10.20 AM	Imaging of Spinal Cord Tumours	Dr Chidambaranathan N, Chennai
10.20 AM - 10.40 AM	Role of MRI in Acute Spinal cord trauma	Dr Malini Lawande, Mumbai
10.40 AM - 11.00 AM	Imaging approach to Syringohydromyelia	Dr Sunita Palasamudram Bangalore
Chairpersons: Dr G Gurushankar Tumkur Dr Kumaraswamy, Sullia		
11.00 AM -11.20 AM	Interventions in Carotid Imaging	Dr L Raghuram U K
11.20 AM -11.40 AM	Pitfalls in application of TIRADS – USG	Dr Abhishek Mahajan, Mumbai
11.40 AM - 12.00 PM	Imaging in New and Emerging Sinonasal Tumors and Tumor-Like Entities.	Dr Abubacker Sulaiman, Chennai
Chairpersons: Dr Harini Bopaiah Bangalore, Dr Rudresh Hiremath Mysore,		
12.00 PM - 12.20 PM	Paranasal air sinuses : What the surgeon wants to know	Dr H K Anand, Bangalore
12.20 PM - 12.40 PM	Simplified approach to sonographic assessment of Cervical Lymph nodes	Dr Prashant Onkar, Nagpur
12.40 PM - 01.00 PM	Imaging in Cochlear implant	Dr Chavadi C, Bangalore



# Hall – 4    27<sup>th</sup> march 2022 – Sunday

## MSK Imaging

**8.00 – 9.00    Workshop on Ankle joint - Dr Ankit B Shah, Mumbai**

**Chairpersons: Dr C K Vasu Calicut Dr A L Chauhan Udaipur**

09.00 AM - 09.20 AM	Learning vital tips and tricks while imaging to reduce morbidity and mortality in bullet and splinter injuries	Col. Dr Vikram Khanna
09.20 AM - 09.40 AM	Imaging in Anatomy and lesions of Ligaments and pulley of the fingers	Dr. Pushpa, Coimbatore
09.40 AM - 10.00 AM	Multimodality imaging in common Wrist injuries	Dr Madhurima Sharma, Chandigarh

**Chairpersons: Dr Sushant Bhadane, Nashik, Dr K R Vijayakumar Bangalore**

10.00 AM - 10.20 AM	Imaging in Gout – tips and pearls	Dr Seema Janardhan, Bangalore
10.20 AM - 10.40 AM	What vital information Hand Surgeons need from Imaging?	Dr S Radhesh, Bangalore
10.40 AM - 11.00 AM	Imaging in traumatic brachial plexopathy: what the surgeon need to know?	Dr Vaishali Upadhyaya, Lucknow

**Chairpersons: Dr Dilip S Phansalkar Pondicherry, Dr T Arul Dasan Bangalore**

11.00 AM - 11.20 AM	Reviving the forgotten art - Role of conventional radiology in MSK.	Dr Babu Peter, Chennai
11.20 AM - 11.40 AM	Backache – A Review of Spondyloarthropathies	Dr Flora Nelson, Toottukudi
11.40 AM - 12.00 PM	Imaging Spectrum – a pictorial review in Koch's Arthritis.	Dr H V Vijay , Mysore

**Chairpersons: Dr Venkatarathnam Kuppam Dr Santosh Patil, Belgaum**

12.00 PM - 12.20 PM	Post op Spine imaging – Challenges	Dr Vardhan Joshi, Pune
12.20 PM - 12.40 PM	MRI in LBP – Making more accurate diagnosis and structured reporting	Dr Rajesh Lavakumar Bangalore
12.40 PM - 01.00 PM	A clinical Radiologist's perspective on diagnosis to management of Adhesive Capsulitis.	Dr Suvinay Saxena, Jodhpur

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## HALL – 5 – 27<sup>th</sup> March 2022- Sunday

### Paediatric Imaging

**Chairpersons: Dr Josey Verghese Alleppy, Dr Naveen Chandra Shetty, Mangalore**

09.00 AM - 09.20 AM	Imaging of Normal and abnormal C V Junction	Dr Buxi T B S, New Delhi
09.20 AM - 09.40 AM	Paediatric Bone Marrow – normal to pathology.	Dr Srinadh Boppana Hyderabad
09.40 AM - 10.00 AM	Pediatric bone tumors: An imaging appraisal	Dr Amit Char, U K

**Chairpersons: Dr Harikumar Nair Thiruvananthapuram Dr Suresh V Reddy Bangalore**

10.00 AM - 10.20 AM	Pearls and Pitfalls in MSK infections	Dr Anand Durairaj, USA
10.20 AM - 10.40 AM	How I do Paediatric Hip USG	Dr Alka karnik, Mumbai
10.40 AM - 11.00 AM	Neonatal spine – USG, How do I do it?	Dr Kasi Visalakshi, Chennai

**Chairpersons: Dr Sandeep Ballal KIMS Bangalore, Dr A G Giridhar Bangalore**

11.00 AM - 11.20 AM	Imaging in Congenital and Paediatric Bowel pathology	Dr Sudarshan Rawat, Bangalore
11.20 AM - 11.40 AM	Precocious puberty – Imaging approach	Dr Asha Kuruvilla Bangalore
11.40 AM - 12.00 PM	Neuroblastoma – Imaging spectrum	Dr Dipankar Das, Kolkatta

**Moderator Dr Roshan Shetty**

12.00 PM - 12.20 PM	Paediatric pelvic avulsions – How to recognise?	Dr Roshan Shetty, Bangalore
12.20 PM - 12.40 PM	Paediatric Foot deformities – Role of CT / MRI	Dr Francis G - Cnennai
12.40 PM - 01.00 PM	Bone Age – Current Methods of assessment Skeletal survey –How, When & Why?	Dr B N Kishore Kumar Bangalore

## HALL - 6 - 27<sup>th</sup> March 2022 – Sunday

### Cardiac Imaging

#### Session –Coronary Imaging

Chairpersons: Dr Rajesh Kapur New Delhi Dr Aftab Alam

09.00 AM - 09.20 AM	Understanding the physical principles of CT Cardiac imaging	Dr Hemant B Telkar, Mumbai
09.20 AM - 09.40 AM	Screening for CAD in India- Is calcium score testing good enough?	Dr Ashita Bhartur, Bangalore
09.40 AM - 10.00 AM	CT coronary Imaging (angiography): Potential diagnostic gold standard!	Dr Madhav Hegde Bangalore

#### Session - Cardiac CT

Chairpersons: Dr Jayaraj Govindaraj Chennai, Dr Rajesh Arora Muzaffarnagar

10.00 AM - 10.20 AM	Innovations in Cardiac CT imaging - CTFFR, Perfusion Imaging ..	Dr Hemant B Telkar, Mumbai
10.20 AM - 10.40 AM	Triple Rule out CT Angiogram- How and why , current status.	Dr Ritu Agarwal Jaipur
10.30 AM - 11.00 AM	How I assess patients for TAVI on CT	Dr Karthik G A, Bangalore

#### Cardiac MR imaging

Chairpersons: Dr Madhav Hegde Dr. N Rachegowda

11.00 AM - 11.20 AM	MR and CT imaging in electrophysiology(Roadmap, complications, follow up)-When and How will I do?	Dr Mona Bhatia New Delhi
11.20 AM - 11.40 AM	CT / MR in Pericardial disease(including constricting pericarditis, cardiac tamponade) .	Dr Deepali Saxena, Bangalore
11.40 AM - 12.00 PM	MR imaging in ischemic and non-ischemic cardiomyopathy -What is the meat of the matter?	Dr Priya Chudgar, Mumbai

#### Cardiovascular Imaging Moderator Dr Vimal Raj Bangalore

12.00 PM - 12.20 PM	Clinical indications and brief applications of CMR practice in India	Dr Vimal Raj, Bangalore
12.20 PM - 12.40 PM	Interventional Radiology in Aortic Aneurysm Repair	Dr Amitha Vikrama, K S Bangalore
12.40 PM - 01.00 PM	Ischemia and Viability assessment with Cardiac MR.	Dr Mahesha B M, Mysore
	<b>LUNCH</b>	