



IRIA 2019



72nd Annual Conference of Indian Radiological and Imaging Association

January 17-20, 2019 | PGIMER, Chandigarh, India

Tentative Scientific Programme of IRIA 2019 Conference, January 17-20, 2019, Chandigarh

Day 1 - 17-01-2019

0800Hrs onwards

Registration

Timing	Session	Speaker
Hall A - BHARGVA AUDITORIUM - Session- I - IRIA AWARDS & ORATIONS		
Chairpersons: Dr. Jayaraj Govindaraj and Dr. V. N. Varaprasad		
0830-0845Hrs	Onco Imaging Innovative Research Paper Award - The role of MRI-TRUS fusion biopsy in diagnosis of prostate cancer: a prospective cohort study	Dr. Chandan J. Das
0845-0920Hrs	Dr. N.G. Gadekar Memorial Oration - Imaging of Congenital Ear malformations	Dr. Jyoti Kumar
0920-0955Hrs	Dr. Mihir Mitter Memorial Oration - Clinical Perspective of ASRM and the new ESHRE &ESGE classification of Mullerian Duct Anomalies	Dr. J. Devimeenal, Chennai
0955-1030Hrs	Tea Break	
1030-1100Hrs	INAUGURATION & AWARD CEREMONY OF ICRI	
1100 - 1210Hrs	Session II - RECENT ADVANCES IN ULTRASOUND: PART -1	
Chairpersons: Dr.H.T. Narayana and Dr. Milind Gune		
1100-1130Hrs	Ultrasound vs MRI in evaluation of Peripheral Nerves	Dr. Mahesh Prakash, Chandigarh
1130-1150Hrs	USG Prostate: Special attention to evaluation of CA Prostate	Dr. Bhupendra Ahuja, Agra
1150-1210Hrs	MRI Prostate: Special attention to evaluation of CA Prostate	Dr. Hemant Patel, Ahmedabad
1210-1250Hrs	Session II - RECENT ADVANCES IN ULTRASOUND: PART -2	
Chairpersons: Dr. Rajesh Sharma and Dr. Tapan Dhibar		
1210-1230Hrs	Aneuploidy in the Fetus	Dr. S. Pradeep, Bengaluru
1230-1250Hrs	What is new in Foetal Ultrasound	Dr. Rijo Mathew, Kochi
1250 - 1330Hrs	Session III - DR. S. K. SHARMA ULTRASOUND SYMPOSIUM (THEME: MUSCULOSKELETAL ULTRASOUND)	
Chairpersons: Dr. Amit Disawal and Dr. Sikander Shaikh		
1250-1310Hrs	Musculoskeletal Ultrasound - Do's and do Not's	Dr. Aditya Daftary, Mumbai
1310-1330Hrs	Ultrasound of Rotator cuff	Dr. Amit Karat , Pune
1330-1430Hrs	Lunch	
1430-1550Hrs	Session IV - MSK ULTRASOUND	
Chairpersons: Dr. Palle Lalitha and Dr. Rajendra Solanki		
1430-1450Hrs	Ultrasound of Wrist	Dr. J.P.Singh, Delhi
1450-1510Hrs	Elbow Ultrasonography	Dr. P.M.Venkata Sai, Chennai
1510-1530Hrs	Ultrasound in Rheumatoid Arthritis	Dr. Raghav Agarwal, Delhi
1530-1550Hrs	Ultrasound Guided Injections	Dr. Deep Narayan Srivastava, Delhi
1550-1615Hrs	Tea Break	
1615-1715Hrs	Session V - DR. SUREN KOTHARI FILM READING SESSION	
Moderator: Dr. A. Anbarasu		
Chairpersons: Dr. Palle Lalitha and Dr. Rajendra Solanki		
Panelists: Dr. Karthik Ganesan, Dr. Srikanth Narayanaswamy, Dr. Praveen Gulati, Dr. Akshay Baheti		
1715-1745Hrs	ICRI General Body Meeting	
1800-1930Hrs	Inauguration of 72nd Annual Conference of IRIA	
2000-2230Hrs	Dinner at Rock Garden, Chandigarh	
Day 2 - 18-01-2019		
0830-1130Hrs	Hall-A - Session-I - IRIA AWARDS & ORATIONS	
Chairpersons: Dr.Hemant Patel, President IRIA & Secretary General		
0830-0845Hrs	Dr. Ashok Mukherjee Award 2019 - Assessment of Collateral Status using Multiphasic CT Angiography in the Acute Anterior circulation Ischemic stroke; its correlation with Clinical and Radiologic outcomes.	Dr. AdhithyanRajendran, Trivandurum
0845-0900Hrs	Dr. Ashok Mukherjee Award 2019 - Preoperative evaluation of squamous cell carcinoma tongue (T1-T3): Is Ultrasound enough? Correlation with Magnetic Resonance Imaging and Histopathological staging.	Dr. Smita Manchanda, New Delhi
0900-0915Hrs	Dr. Ashok Mukherjee Award 2019 - Comparison of 68 GA PSMA and Whole Body Diffusion Weighted MR Imaging of High Risk Prostate Cancer	Dr. L. Murali Krishna, Chennai

0915-0930Hrs	Dr.Kishore Taori Gold Medal for best competitive paper 2019 - Contrast enhanced Ultrasound for differentiation of pancreatic carcinoma from mass forming chronic pancreatitis	Dr. Pankaj Gupta , Chandigarh
0915-0930Hrs	Dr.Kishore Taori Gold Medal for best competitive paper 2019 - Compressed sense Magnetic Resonance Imaging of Brain for reduction of time of Acquisition and its comparison with Conventional Magnetic Resonance Imaging of Brain regarding image quality.	Dr. Nirmala Ray , Chandigarh
0945-1020Hrs	Sir J.C. Bose Memorial Oration 2019 - Imaging of Musical Networks in the Brain	Dr. N. Chidambaranathan , Chennai
1020-1055Hrs	Dr.Diwan Aggarwal Memorial Oration 2019 - Hepatocellular Carcinoma- Diagnosis, Treatment & Beyond	Dr. Shivanand G , New Delhi
1055-1130Hrs	Dr. M.L. Aggarwal Memorial Oration 2019 - Emergency Interventional Radiology	Dr. Shyamkumar N.K. , Vellore
1130-1300Hrs	Session - II IRIA MEET INTERNATIONAL SOCIETIES	
	Chairpersons: Dr. K. Mohanan and Dr. C. Amarnath	
1130-1140Hrs	Radiology In India	Dr. Hemant Patel
1140-1200Hrs	TBA	RSNA president
1200-1220Hrs	TBA	ESR President
1220-1240Hrs	TBA	KSR President
1240-1300Hrs	TBA	JSR President
1300-1400Hrs	Lunch	
1400-1500Hrs	Hall-A : FETAL IMAGING	
	Chairpersons: Dr. K. Mohanan and Dr. C. Amarnath	
1400-1420Hrs	Prediction of Viability of early pregnancy	Dr. Sunitha Pradeep , Bengaluru
1420-1440Hrs	11- 14 weeks Scan	Dr. Ladbans Kaur , Chandigarh
1440-1500Hrs	Genetic Markers: Prudence to be applied	Dr. Bhupendra Ahuja , Agra
1500-1520Hrs	TIFFA -FIRADS	Dr. Rijo Mathew , Cochin
1520-1540Hrs	Fetal Brain Imaging : anterior Complex	Dr. Neelam Jain
1540-1600Hrs	Foetal spine imaging	Dr. Saneer Kanhirat
1600-1620Hrs	Basics of Foetal Echo	Dr. Sandhya Dhankhar , Chandigarh
1620-1640Hrs	Fetal Genito Urinary tract	Dr. Krishna Chaitanya
1640-1700Hrs	Fetal Gastro- Intestinal Obstruction	TBA
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
1140-1700Hrs	Hall-B : HEAD & NECK IMAGING	
	Chairpersons: TBA	
1140-1200Hrs	Incidentalomas of Thyroid: What next?	Dr. David Yoseum , USA
1200-1220Hrs	Sonography of Parathyroid	Dr. Alka Asmita Singhal , New Delh
1220-1240Hrs	Sonography of Salivary Glands	Dr. Rajani Gorantla , Vijayawada
1240-1300Hrs	Ocular Ultrasound in vitreo- retinal Diseases	DR. M. Sunita
1300-1400Hrs	Lunch	
	Chairpersons: TBA	
1400-1420Hrs	CTA of the head and neck-from acquisition to interpretation.	Dr. Deepak Takhtani , USA
1420-1440Hrs	Neck Lesions: pattern approach for the diagnosis and differential.	Dr. Ajay Kumar , Chandigarh
1440-1500Hrs	Role of CT and MR perfusion in head and neck lesions	TBA
1500-1520Hrs	CT and MRI of Sinusitis: Essentials of preoperative reporting.	Dr. Rajendra Solanki , Ahmedabad
1520-1540Hrs	Temporal bone anatomy: The secrets.	Dr. Amarnath C , Chennai
1540-1600Hrs	Congenital malformations of the ear:The key is in the pattern.	Dr. David Yoseum , USA
1600-1620Hrs	Imaging of perineural spread in head and neck tumors	Dr. Gaurang Shah , USA
1620-1640Hrs	Orbital lesions: How much can we see?	Dr. Parveen Gulati , New Delhi
1640-1700Hrs	Imaging of laryngeal neoplasms	Dr. Jyoti Kumar , New Delhi
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
1140-1700Hrs	Hall-C : WOMEN'S IMAGING	
	Chairpersons: TBA	
1140-1200Hrs	SYSTEMATIC evaluation of Mammogram	Dr. Sangeeta Saxena , Kota
1200-1220Hrs	Learning Curves in BREAST IMAGING	Dr. Gomathy Subramaniam
1220-1240Hrs	Breast Tomosynthesis: Current status	Dr. Roopa Ananthashivam
1240-1300Hrs	Breast MRI- Protocol & Interpretations	Dr. Victoria Mango , USA

1300-1400Hrs	Lunch	
	Chairpersons: TBA	
1400-1420Hrs	Breast Interventions- Finer Tips	Dr. Bagyam Raghavan, Chennai
1420-1440Hrs	Case based review – Breast Imaging	Dr. Jyoti Arora, Delhi
1440-1500Hrs	Imaging in endometriosis : current Status	Dr. Mahak Sood, Ahmedabad
1500-1520Hrs	Fetal MRI : An Approach to practice	Dr. Tulika Singh, Chandigarh
1520-1540Hrs	Imaging in Pelvic Inflammatory Disease	Dr. Jyotsna Sen, Rohtak
1540-1600Hrs	MR Guided HIFU in Uterine pathology	Dr. Shrinivas Desai, Mumbai
1600-1620Hrs	Imaging in gynaecological malignancies	Dr. Veenu Singla, Chandigarh
1620-1640Hrs	Imaging in Female Infertility – The Ovarian Factor	Dr. Anita Mandava, Hyderabad
1640-1700Hrs	Uterine Anomalies	Dr. H.T. Narayanan
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
1140-1300Hrs	Hall-D : CONVENTIONAL RADIOLOGY	
	Chairpersons: TBA	
1140-1200Hrs	Good Old Chest- X rays- Are their days over ?	Dr. Rajesh Gothi, New Delhi
1200-1220Hrs	Caveats in Skeletal Trauma	Dr. Bhardwaj, Patiala
1220-1240Hrs	Relevance of Barium Studies in Present Era	Dr. B. Nagi, Chandigarh
1240-1300Hrs	Contrast Reactions & Management	Dr. Uma Debi, Chandigarh
1300-1400Hrs	Lunch	
1400-1700Hrs	Hall-D : MSK IMAGING	
	Chairpersons: TBA	
1400-1420Hrs	Systemic approach to bone tumors	Dr. James Griffith, Hongkong
1420-1440Hrs	Benign bone tumors	Dr. Mahesh Prakash, Chandigarh
1440-1500Hrs	Malignant bone tumors	Dr. James Griffith, Hongkong
1500-1520Hrs	Approach to soft tissue tumors	Dr. Jayraj Govindraj, Chennai
1520-1540Hrs	Imaging features of Benign soft tissue Tumors	Dr. Niraj Dubey, Singapore
1540-1600Hrs	Role of MRI in malignant soft tissue tumors	Dr. Murugesh Doctor, Ahmedabad
1600-1620Hrs	MRI of brachial plexus	Dr. Radhesh Lalam, UK
1620-1640Hrs	Bone and soft tissue infections	Dr. Anindita Sinha, Chandigarh
1640-1700Hrs	Imaging of Bone Marrow	Dr. Varaparsad Vemuri, Vijayawada
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
1140-1700Hrs	Hall-E : EMERGENCY RADIOLOGY	
	Chairpersons: TBA	
1140-1200Hrs	Split bolus acquisition technique in blunt abdominal trauma	Dr. Mohd. Khalid, Aligarh
1200-1220Hrs	Lines & Ports	Dr. Narendra Gupta, USA
1220-1240Hrs	Lines & tubes in critically sick patients	Dr. Ram Kishore Reddy, USA
1240-1300Hrs	Scrotal and penile emergencies	Dr. Rammohan .V.S.V
1300-1400Hrs	Lunch	
	Chairpersons: TBA	
1400-1420Hrs	Unconscious patient-imaging approach and diagnoses	Dr. Pramod Lonikar, Aurangabad
1420-1440Hrs	Traumatic Brain Injury-key imaging findings and recent advances	Dr. Rahatdeep Singh Brar, Chandigarh
1440-1500Hrs	Spine trauma-report what really matters	Dr. Dipankar Das, Kolakata
1500-1520Hrs	Blunt versus penetrating trauma - Imaging approach	Dr. Atin Kumar, New Delhi
1520-1540Hrs	Bowel and mesenteric injuries	Dr. Rajesh Sharma, Jammu
1540-1600Hrs	Imaging of intestinal obstruction	Dr. Lalendra Upreti, New Delhi
1600-1620Hrs	Imaging of adnexal torsion-pearls and Pitfalls	Dr. Anjali Agrawal, New Delhi
1620-1640Hrs	Acute GI bleed-imaging approach and interventions	Dr. Rammurti, Hyderabad
1640-1700Hrs	Imaging of necrotizing fasciitis	Dr. Ajay Kumar Singh, USA
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
1140-1300Hrs	Hall-F : ONCO IMAGING	
	Chairpersons: TBA	
1140-1200Hrs	Nano Imaging	Dr. Sikander Shaikh, Hyderabad
1200-1220Hrs	New Tracers in PET CT	Dr. Murali Krishna, Chennai
1220-1240Hrs	Peritoneal carcinomatosis index	Dr. Gaurav Goswami, Ahmedabad
1240-1300Hrs	RECIST 1.1: What the radiologist needs to Know	Dr. Saifullah khan, Aligarh
1300-1400Hrs	Lunch	
1140-1300Hrs	Hall-F : PUBLICATIONS & JOURNALISM	
	Chairpersons: TBA	
1400-1420Hrs	How to plan a research study and carry it out.	Dr. Ashu Seith BHalla, New Delhi
1420-1440Hrs	Article submission to IJRI: Do's & Don'ts	Dr. Chander Mohan, New Delhi
1440-1500Hrs	How to convert my thesis into a publishable manuscript?	Dr. Raj Negi
1500-1520Hrs	Biostatistics: How much is required?	Dr. R.Subramaniam, Doha

1520-1540Hrs	Being a reputed reviewer: what do I need to do?	Dr. George Koshy, Vellore
1540-1600Hrs	How to improve the impact factor of a Journal	Dr. Hans Blickmann, USA
1600-1620Hrs	How to read & Critique a research paper	Dr Nitin Ghonge, New Delhi
Moderator: Dr Ashu Seith		
Panelists: Dr. Chander Mohan, Dr. Raj Negi, Dr. Kushaljit S. Sodhi		
1620-1700Hrs	Interactive Session with delegates	
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
1140-1300Hrs	Hall-G : BASIC RADIOLOGY AND SOCIAL RADIOLOGY SESSION	
Chairpersons: TBA		
1140-1200Hrs	Role of plain radiography and MRI in evaluation of bone tumours	Dr. Purnima Aggarwal, Chandigarh
1200-1220Hrs	Normal variants -first do no harm-essential list	Dr. Nandhini Bahri, Jamnagar
1220-1240Hrs	Paranasal Sinuses Law in day- today Radiological Practice	Dr. Sohan Singh, Amritsar
1240-1300Hrs	Gadolinium MRI contrast agents safety overview: from NSF to brain deposition	Dr. Kohkan Shamsi, USA
1300-1400Hrs	Lunch	
1400-1700Hrs	Hall-G : BASIC RADIOLOGY AND SOCIAL RADIOLOGY SESSION	
1400-1420Hrs	All about Raksha Programme	Dr. Sona Pungavkarl, Mumbai
1420-1440Hrs	Increasing role of radiologist in drug and device development	Dr. Kohkan Shamsi, USA
1440-1500Hrs	Challenges in Radiology Practice today!	Dr. Gurdeep Singh, Ludhiana
1500-1520Hrs	Law in day- today Radiological Practice Law in day- today Radiological	Dr. C. Sohoni, Pune
1520-1540Hrs	Ethics in Radiological Practice	Dr. Mohanan K, Kochi
1540-1600Hrs	Radiological Curriculum – Needs the Change	Dr. Deepak Mehta, Ahmedabad
1600-1620Hrs	Audits in Radiology-How to do it Right	Dr. Sameer Raniga
1620-1640Hrs	TBA	TBA
1640-1700Hrs	TBA	TBA
1700-1730Hrs	Tea Break	
1730-1930Hrs	GBM of IRIA	
1930-2230Hrs	Dinner at Gymkhana Club, Saketri Road, Panchkula	
Day 3 - 19-01-2019		
0815-0845Hrs	Meet the Professor	
0900-1700Hrs	Hall-A - Session - ULTRASOUND: FETAL, SMALL PARTS and DOPPLER IMAGING	
Chairpersons: TBA		
0900-0920Hrs	Ultrasound artefacts	Dr. Anjali Prakash, New Delhi
0920-0940Hrs	Contrast Enhanced Sonography	Dr. Ujjwal Gorski, Chandigarh
0940-1000Hrs	Ultrasound Elastography	Dr. Rahul Sachdev, New Delhi
1000-1020Hrs	Follicular monitoring and ART Carcinoma- Diagnosis, Treatment & Beyond	Dr. Natasha Gupta, New Delhi
1020-1040Hrs	High resolution sonography of perianal Fistulae	Dr. Amandeep Singh, Amritsar
1040-1050Hrs	TECHNICAL UPDATE: Day to day maintainence of Ultrasound equipments for longer life	Mr. Niranjana, Kochi
1050-1120Hrs	Tea Break	
1120-1140Hrs	Image optimization in colour Doppler	Dr. Rashmi Dixit, New Delhi
1140-1200Hrs	Colour Doppler for Peripheral Arterial Disease	Dr. Abhinav Jain, New Delhi
1200-1220Hrs	Peripheral Venous Doppler Carcinoma- Diagnosis, Treatment & Beyond	Dr. Pradeep Parakh, Jaipur
1220-1240Hrs	Carotid Doppler: Technique and current Status	Dr. Kada Venkataramana
1240-1300Hrs	Sonographic evaluation of transplant Kidney	Dr. Ravinder Sidhu, USA
1300-1400Hrs	Lunch	
1400-1420Hrs	Discordant growth in Multiple Pregnancy	Dr. Yuvabalakumaran
1420-1440Hrs	Ectopic Pregnancy	Dr. Rama Anand, New Delhi
1440-1500Hrs	Color Doppler in Growth Restriction	Dr. Poonam Bajaj
1500-1520Hrs	Diagnosing Cervical Incompetence-newer Concepts!	Dr. Krishna Chaitanya
1520-1540Hrs	Sonography of placenta	Dr. Akhilesh Sharma, UP
1540-1600Hrs	Setting up fetal intervention facility	Dr. Bavaharan
Panelist: Dr. Pradeep S., Dr. Ladbans Kaur, Dr. Vanita Jain, Dr. Ravi Kannoja, Dr. Inusha Pani		
Moderator: Dr. Bhupendra Ahuja, Agra		
1600-1640Hrs	Panel Discussion: What after Anomaly Scan	
Panelist: Dr. Prashant Onkar, Dr. S.Nadradjan, Dr. Rajesh Sharma, Dr. Chandrashekhar Sohani		
Moderator: Dr. K. Mohanan, Kochi		
1640-1720Hrs	Panel Discussion: PC PNNT Act	
1700-1730Hrs	Tea Break	
1930-2230Hrs	Dinner at AKM Resort, Zirakpur	
0900-1700Hrs	Hall-B - Session - ABDOMINAL IMAGING	
Chairpersons: TBA		
0900-0920Hrs	Systematic Approach to Abdominal MRI	Dr. Hina Arif Mumtaz, USA
0920-0940Hrs	Texture Imaging: Basics and Applications	Dr. Saugata Sen, Kolkata

0940-1000Hrs	Technique of CT and MR enterography	Dr. Pankaj Gupta, Chandigarh
1000-1020Hrs	CT Angiography of Abdomen : Optimized Acquisition, protocols & Reporting	Dr. Ajay Gulati, Chandigarh
1020-1040Hrs	Contrast enhanced ultrasound of the liver: Technique and indications	Dr. Shalini Thapar, New Delhi
1040-1100Hrs	IgG4 related Disease: What a Radiologist should know?	Dr. Devasenathipathy, New Delhi
1100-1120Hrs	Tea Break	
1120-1140Hrs	Update on imaging of appendicitis	Dr. Anju Garg, New Delhi
1140-1200Hrs	Mesenteric pathology: state-of-the-art Imaging	Dr. TBS Buxi, New Delhi
1200-1220Hrs	Imaging of cholangiopathies	Dr. Kavita Saggarr, Ludhiana
1220-1240Hrs	Small bowel tumours	Dr. Veena Chowdhury, New Delhi
1240-1300Hrs	Staging of rectal cancer with MRI	Dr. Rakesh Sinha, UK
1300-1320Hrs	Imaging of spleen: Ischemia, infections and tumours	Dr. Bimal P Sood, Australia
1320-1420Hrs	Lunch	
	Chairpersons: TBA	
1420-1440Hrs	Modified Atlanta Classification	Dr. Pankaj Sharma, New Delhi
1440-1500Hrs	Cystic lesions of Pancreas	Dr. Suman Kochhar, Chandigarh
1500-1520Hrs	Imaging and staging of pancreatic cancer	Dr. Raju Sharma, New Delhi
1520-1540Hrs	Multimodality imaging of hepatic Steatosis	Dr. Harsh Mahajan, New Delhi
1540-1600Hrs	Dual energy CT of focal hepatic lesions	Dr. Anirudh Kohli, Mumbai
1600-1620Hrs	Pre-transplant liver imaging	Dr. Sandeep Vohra, New Delhi
1620-1640Hrs	Post- transplant Liver imaging	Dr. Murthy C, Australia
1640-1700Hrs	Reporting strategy of focal hepatic lesions : Focus on LIRADS	Dr. Karthik Ganesan, Mumbai
1700-1720Hrs	Case Based Review (Pancreas)	Dr. Binit Surekha, Jodhpur
1930-2230Hrs	Dinner at AKM Resort, Zirakpur	
0900-1700Hrs	Hall C : PEDIATRIC IMAGING	
	Chairpersons: TBA	
0900-0920Hrs	ALARA Concept: Image Gently & Beyond	Dr. Pilar Garcia Pena, Spain
0920-0940Hrs	Approach to a Pediatric Chest Xray	Dr. Rohini Gupta, New Delhi
0940-1000Hrs	Imaging of Pediatric Airways	Dr. Manisha Jana, New Delhi
1000-1020Hrs	Ultrasound of Pediatric Chest	Dr. Priscilla Joshi, Pune
1020-1040Hrs	Clinical Scenario: Child with Wheeze: Radiological aspects	Dr. Pilar Garcia Pena, Spain
1040-1100Hrs	Chronic Infections in Pediatric chest	Dr. Bijon Kundu, Kolkata
1100-1120Hrs	Tea Break	
1120-1140Hrs	KEYNOTE LECTURE : Application of Compressed Sensing in routine clinical pediatric MR imaging	Dr. Taylor Chung, USA
1140-1200Hrs	Lung MRI in Children : Time has come	Dr. K.S. Sodhi, Chandigarh
1200-1220Hrs	MR Urography	Dr. Akshay K. Saxena, Chandigarh
1220-1240Hrs	Pediatric body MR techniques focusing on free breathing	Dr. Taylor Chung, USA
1240-1300Hrs	Clinical Scenario: Non Sedated Awake Child : How to optimize MR Imaging & New Techniques	Dr. Deepak Patkar, Mumbai
1300-1320Hrs	Pediatric Interventions	Dr. Murthy C., Australia
1320-1420Hrs	Lunch	
	Chairpersons: TBA	
1420-1440Hrs	Neonatal Cholestasis	Dr. Anmol Bhatia, Chandigarh
1440-1500Hrs	Clinical Scenario: Vomiting infant : Ultrasound or contrast study	Dr. Mitesh
1500-1520Hrs	Congenital renal lesions	Dr. Neera Kohli, Lucknow
1520-1540Hrs	HIE in Children: What radiologist should know?	Dr. Manoj Mathur, Patiala
1540-1600Hrs	Approach to Posterior Fossa mass in children	Dr. Sanjiv Sharma, Shimla
1600-1620Hrs	Clinical Scenario: Child with seizures: Imaging Algorithm	Dr. Keshav Das,
1620-1640Hrs	USG in soft tissue Lumps and bumps in Children	Dr. Subhash Tailor, Bhilwara
1640-1700Hrs	Case Based reviews in Pediatrics	Dr. Milind Gune, Pune
1700-1730Hrs	Tea Break	
1930-2230Hrs	Dinner at AKM Resort, Zirakpur	
0900-1700Hrs	Hall D : INTERVENTIONAL RADIOLOGY	
	Chairpersons: TBA	
0900-0920Hrs	Epidemiology and staging of HCC	Dr. Madhusudhan, New Delhi
0920-0940Hrs	Imaging of HCC from the perspective of interventional oncology	Dr. Srikanth Moorthy, Kochi
0940-1000Hrs	Ablation techniques for HCC	Dr. Naveen Kalra, Chandigarh
1000-1020Hrs	Endovascular treatment of HCC	Dr. Sanjay Gupta, USA
1020-1040Hrs	Imaging of HCC after locoregional treatment	Dr Shivanand G., New Delhi
1040-1050Hrs	Technology Update	
1050-1120Hrs	Tea Break	
1120-1140Hrs	Basics of image guided biopsy: Hardware & techniques	Dr. Shreedhar B.C., Chandigarh
1140-1200Hrs	Basics of image guided drainage procedures: Hardware & techniques	Dr. Mukesh Yadav, New Delhi
1200-1220Hrs	Abdominal and deep pelvic collections: Access routes and drainage techniques	Dr. Suyash Kulkarni, Mumbai
1220-1240Hrs	Lines and ports: How to do it?	Dr. Arun Gupta, New Delhi
1240-1300Hrs	Sclerotherapy of peripheral arteriovenous malformations	Dr. Shyam Kumar, Vellore
1300-1320Hrs	Minimally invasive treatment of varicose veins	Dr. Sandeep Tirath, USA

1320-1420Hrs	Lunch	
	Chairpersons: TBA	
1420-1440Hrs	Endovascular treatment of GI bleeding	Dr. Rajeev Suri, USA
1440-1500Hrs	Imaging and interventions in Haemoptysis	Dr. Chander Mohan, New Delhi
1500-1520Hrs	Imaging and Intervention Haematuria	Dr. Ajit Yadav, New Delhi
1520-1540Hrs	Imaging algorithms and endovascular treatment of renovascular hypertension	Dr Chandan Das, New Delhi
1540-1600Hrs	PAIR in liver hydatids_Trucce with surgeons	Dr. Sunil Puri, Delhi
1600-1620Hrs	Basics of biliary Drainage/ stents	Dr. Shuvro Roy Chaudhury, Kolkatta
1620-1640Hrs	Management of pancreatic collections and abscesses	Dr. Mandeep Kang, Chandigarh
1640-1700Hrs	Aspiration and Drainage of hepatic cysts and abscess	Dr. Amar Mukund, New Delhi
1700-1730Hrs	Tea Break	
1930-2230Hrs	Dinner at AKM Resort, Zirakpur	
0900-1700Hrs	Hall E : NEURORADIOLOGY	
	Chairpersons: TBA	
0900-0920Hrs	Brain anatomy-A primer	Dr. Paramjeet Singh, Chandigarh
0920-0940Hrs	Next Genration Imaging : Whats new & Whats coming?	Dr. Suyash Mohan, USA
0940-1000Hrs	Ring lesions-is it still a diagnostic dilemma? MR multi-parametric imaging	Dr. Sameer Vyas, Chandigarh
1000-1020Hrs	CNS infections: role of advanced MR techniques	Dr. R.K. Gupta, Gurgaon
1020-1040Hrs	WHO brain tumor classification 2016: Lessons learned so far.	Dr. Sanjeev Handique, Guwahati
1040-1050Hrs	Technology Update	
1050-1120Hrs	Tea Break	
1120-1140Hrs	Adult white matter diseases	Dr. Bejoy Thomas, Thiruvananthapuram
1140-1200Hrs	MR perfusion: tips, tricks and applications	Dr. TR Kapilamoorthy
1200-1220Hrs	MRI biomarkers in Neurocognitive disorders	Dr. Mohit Agarwal, USA
1220-1240Hrs	Diffusion kurtosis imaging: a primer for general radiologist	Dr. Chirag K. Ahuja, Chandigarh
1240-1300Hrs	Resting state-f(MRI): what a general radiologist need to know.	Dr. Anuj Prabhakar, New Delhi
1300-1320Hrs	CSF imaging: when and how?	Dr. Leve Joseph, New Delhi
1320-1420Hrs	Lunch	
	Chairpersons: TBA	
1420-1440Hrs	Acute stroke imaging: minimum and precise.	Dr. Vivek Gupta, Chandigarh
1440-1500Hrs	An approach to spinal canal lesions.	Dr. Suresh Thakur, Shimla
1500-1520Hrs	Spinal vascular lesion: diagnosis and management.	Dr. Shailesh Gaikwad, New Delhi
1520-1540Hrs	Backache imaging: when and how?	Dr. Vikas Bhatia, Chandigarh
1540-1600Hrs	Imaging in seizures-epilepsy: where have we reached	Dr. Ajay Garg, New Delhi
1600-1620Hrs	Treatable causes of cognitive decline: don't miss these	Dr. David Yousem, USA
1620-1640Hrs	Head trauma: ABC of imaging	Dr. Amar Singh, Patna
1640-1700Hrs	Case Base Review (Stroke, Epilepsy & Backache)	Dr. Deepak Takhtani, USA
1700-1720Hrs	White Matter Diseases in Children	Dr. Sunil Kumar, Lucknow
1720-1740Hrs	Imaging of Sella	Dr. Vijaya Kumar
1740-1800Hrs	Tea Break	
1930-2230Hrs	Dinner at AKM Resort, Zirakpur	
0900-1050Hrs	Hall F - Session I - MEDICO-LEGAL	
	Chairpersons: TBA	
0900-0920Hrs	Legal battles of IRIA: PC-PNDT Act	Dr. Harsh Mahajan, New Delhi
0920-0940Hrs	Turf protection in ultrasound/radiology	Dr. Hari Kumaran, Trivandru
0940-1000Hrs	Decoding form F	Dr. O.P. Bansal, New Delhi
1000-1020Hrs	Medical Negligence in Radiology	Dr. Jignesh Thakker, Mumbai
1020-1040Hrs	Interactive session	
1040-1050Hrs	Technology Update	
1050-1120Hrs	Tea Break	
1120-1500Hrs	Session II - ARTIFICIAL INTELLIGENCE	
	Chairpersons: TBA	
1120-1140Hrs	Artificial Intelligence: A primer	Dr. Vidur Mahajan, New Delhi
1140-1200Hrs	Enhanced Radiologist Communication and Collaboration: Leveraging Information Technology	Dr. Paul J. Chang, USA
1200-1220Hrs	Preparing your Radiology Practice and IT Department for Big Data and AI	Dr. Paul J. Chang, USA
1220-1230Hrs	Artificial Intelligence: Industry's perspective (Siemens)	Siemens
1230-1240Hrs	Artificial Intelligence: Industry's perspective (Philips)	Philips
1240-1300Hrs	Impact of AI on Radiology Teaching & Training	Dr. Vasantha Kumar V, New Delhi
1300-1320Hrs	Ethical and Legal issues of using AI and Machine Learning in Healthcare	Dr. Anjali Agrawal
1320-1420Hrs	Lunch	
	Chairpersons: TBA	
1420-1440Hrs	What clinicians would like to achieve from Artificial / Augmented Intelligence: Radiology and Oncology Perspective	Dr. Sanjay Gandhi, UK
1440-1500Hrs	Current Status of Artificial Intelligence & Computer Aided Detection	Dr. Sanjay Gandhi, UK
1500-1730Hrs	Session III : 3D PRINTING	
	Chairpersons: TBA	
1500-1520Hrs	Introduction to Medical 3D Printing	Ms. Firoza, Pune

1520-1540Hrs	Setting up a 3D printing lab inside a radiology department	Dr. Nilesh Shah
1540-1600Hrs	3-D Printing: Real time clinical experience	Dr. Bhavin Jankharia, Mumbai
1600-1620Hrs	3-D Printing: Experience from incubation centre.	Dr. Praveen Kalra, Chandigarh
1620-1640Hrs	3D Printing of Patient specific implants and prostheses	Dr. Vasantha Kumar V, New Delhi
1640-1700Hrs	3 D Printing: Future prospects	Dr. Alpa Bharati, Pune
1700-1730Hrs	Tea Break	
1930-2230Hrs	Dinner at AKM Resort, Zirakpur	
0830-1320Hrs	Hall G : ORAL PAPER PRESENTATION	
	Chairpersons: TBA	
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1320-1420Hrs	Lunch	
1420-1700Hrs		
1700-1730Hrs	Tea Break	
Day 4 - 20-01-2019		
0815-0845Hrs	Meet the Professor	
0900-1320Hrs	Session - Hall A : MSK IMAGING	
	Chairpersons: TBA	
0900-0920Hrs	Skeletal Dysplasias	Dr. M K Mittal, New Delhi
0920-0940Hrs	Imaging of Tendon	Dr. Ramakrishna Narayana, Hyderabad
0940-1000Hrs	Sono MR of Bones	Dr. P.K.Srivastava, Lucknow
1000-1020Hrs	Rotator cuff injuries-Role of MRI Carcinoma- Diagnosis, Treatment & Beyond	Dr. Nafisa Shakir Batta, Delhi
1020-1040Hrs	Labro-ligamentous injuries of shoulder	Dr. Srikanth Narayanaswamy, Bangalore
1040-1050Hrs	Technology Update	
1120-1140Hrs	Sports injuries around hip joint	Dr. James Teh, UK
1140-1200Hrs	Common injuries at wrist	Dr. Hirak Ray Chaudhary, Kolkata
1200-1220Hrs	Sports injuries at AnkleCarcinoma- Diagnosis, Treatment &Beyond	Dr. James Teh, UK
1220-1240Hrs	Sports injuries at elbow	Dr. Raj Negi, Guwahati
1240-1300Hrs	Meniscal injuries of knee	Dr. Ankur Shah, Ahmedabad
1300-1320Hrs	Ligaments injuries around knee	Dr. Kulvinder Singh, Sonapat
1320-1420Hrs	Lunch	
1420-1700Hrs	MSK Workshop	
1700-1730Hrs	Tea Break	
0900-1320Hrs	Session - Hall B : CHEST IMAGING	
	Chairpersons: TBA	
0900-0920Hrs	Mediastinum: Anatomy and Masses	Dr. L.T. Kishore, Hyderabad
0920-0940Hrs	HRCT Chest: Pattern identification	Dr. Aparna Shyam Kumar, Vellore
0940-1000Hrs	Approach to Fibrosing Interstitial Lung	Dr. Narender Kaur, Chandigarh
1000-1020Hrs	Disease Thoracic biopsies: Tips and Tricks	Dr. Bhavin Jankharia, Mumbai
1020-1040Hrs	Chest MRI: An under utilized tool	Dr. Ashu Seith BHalla, New Delhi
1040-1050Hrs	Technology Update	
1050-1120Hrs	Tea Break	
1120-1140Hrs	Imaging in Pulmonary Thrombo- Embolism: A systematic approach	Col (Dr.) Jyotindu Debnath
1140-1200Hrs	Pulmonary Aspergillosis: New epidemic or old foe	Dr. Mandeep Garg, Chandigarh

1200-1220Hrs	Lung infections in immune compromised host- An approach	Dr. Darshan Vummidi, USA
1220-1240Hrs	Imaging of Bronchogenic carcinoma-What is new	TBA
1240-1300Hrs	Chest Sonography	Dr. Ravinder Kaur, Chandigarh
1300-1320Hrs	Tracheal Pathologies	Dr. Narendra Gupta, USA
1320-1420Hrs	Lunch	
1420-1700Hrs	Workshop	
1700-1730Hrs	Tea Break	
0900-1320Hrs	Session - Hall C : CARDIAC IMAGING	
	Chairpersons: TBA	
0900-0920Hrs	Relevance of Chest radiographs in evaluation of heart diseases in the present era	Dr. Sanjiv Sharma, Delhi
0920-0940Hrs	Current applications of Orthogonal imaging techniques in heart diseases	Dr. Sanjeev Kumar, Delhi
0940-1000Hrs	Image optimization in Cardiac MRI	Dr Gurpreet Singh Gulati, Delhi
1000-1020Hrs	Cardiac MRI -stress perfusion studies	Dr. B.M.Mahesha, Bangalor
1020-1040Hrs	Image optimization in CT Coronary Angiography	Lt. Col. (Dr) Uddandam Rajesh, Pune
1040-1050Hrs	Technology Update	
1050-1120Hrs	Tea Break	
1120-1140Hrs	CTA in CABG and stents	Dr. Chandrashekhhar, Delhi
1140-1200Hrs	Imaging algorithms in Congenital heart disease	Dr. Rajesh Kannan, Kochi
1200-1220Hrs	Imaging of Pericardium	Dr. Shibani Mehra, Delhi
1220-1240Hrs	Aortoarteritis: Imaging & Interventions	Dr. Arun Sharma, Delhi
1240-1300Hrs	Non ischemic cardiomyopathies	TBA
1300-1320Hrs	Case Based reviews	Dr. Mona Bhatia, New Delhi
1320-1420Hrs	Lunch	
	Chairpersons: TBA	
1420-1700Hrs	Workshop	
1700-1730Hrs	Tea Break	
0900-1320Hrs	Session - Hall D : MISCELLENEOUS	
0900-0920Hrs	Radiologists guide to entrepreneurship	Dr.P.C. Shaji, Calicut
0920-0940Hrs	How to write an e book	Dr. Deepak Takhtani, USA
0940-1000Hrs	Cone Beam CT	Dr. Akshay Shah, Pune
1000-1020Hrs	Radiology Learning beyond classroom for the Facebook generation	Dr. Sumer Sethi, New Delhi
1020-1040Hrs	MRI of ano rectal fistulae	Dr. Shikha Khandelwal, Ahmedabad
1040-1100Hrs	Ultrasound in inguinoscrotal lesions	Dr. M V K Rao
1100-1120Hrs	Tea Break	
1120-1140Hrs	MR Lymphangiography -current status and update	Dr. Sreekumar, Cochin
1140-1200Hrs	Principles and Applications of Dual energy CT	Dr. Satheesh Krishna, Canada
1200-1220Hrs	Current issues in safe use of contrast media in Neuroimaging	Dr. Anil Khosla, USA
1220-1240Hrs	Emerging Electrical Therapy for Malignant Gliomas: Neuroradiology Perspective perspective	Dr. Suyash Mohan, USA
1240-1300Hrs	Pain relief procedures	Dr Sanjay Thulkar, New Delhi
1300-1320Hrs	Current concept in Imaging of Peripheral Nerves Tunnels and crossings of the extremities : Imaging road map	Dr. Ankur Goyal, New Delhi
1320-1420Hrs	Lunch	
1420-1700Hrs	Workshop	
1700-1730Hrs	Tea Break	
0830-1320Hrs	Hall E : ORAL PAPER PRESENTATION	
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1320-1420Hrs	Lunch	
1420-1700Hrs	Prostrate Workshop	
1700-1730Hrs	Tea Break	
0830-1320Hrs	Hall F : ORAL PAPER PRESENTATION	
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1320-1420Hrs	Lunch	
1420-1700Hrs	Breast Workshop	
1700-1730Hrs	Tea Break	
0830-1320Hrs	Hall G : ORAL PAPER PRESENTATION	
	Chairpersons: TBA	
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1320-1420Hrs	Lunch	
1420-1700Hrs	Neurovascular Simulator Workshop	
1700-1730Hrs	Tea Break	