

SER 2016 CURRICULUM

PRECONFERENCE WORKSHOPS

POINT OF CARE ULTRA SOUND

VENUE : VYDEHI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE

DATE: 23 SEPTEMBER 2016

TIMINGS	TOPICS	SPEAKERS
9.00 AM-9.30 AM	BASICS OF LUNG ULTRA SOUND	Dr. Ram Prakash HOD, Radiodiagnosis, Vydehi Medical College
9.30am-10.00am	ULTRASOUND DETECTION OF PNEUMOTHORAX	Dr. Suresh Associate Professor, Vydehi Medical College
10.15am-10.45am	PNEUMONIA BRONCHIOLITIS/TTN	Dr. Madan Mohan Babu, Associate Professor, Vydehi Medical College
10.45am-11.15am	ULTRASOUND DETECTION OF PLEURAL EFFUSION	Dr. Puttanna Chief Radiologist, Radnest Imaging Solutions
11.15am-11.45am	ETT-IN PLACE/ FIT FOR EXTUBATE FROM VENTILATOR a) ETT CUFF b) DIAPHRAGM MOVEMENTS	Dr. Dinakar Dept. of Intensive Care, Vydehi Institute of Medical Sciences
11.45am – 12:30pm	APPROACH TO PEDIATRIC CHEST IMAGING IN ER	Dr Kushaljit Sodhi Additional Professor, Dept of Radiodiagnosis, PGIMER, Chandigarh

12:30 pm-1.15 pm	FAST/EFAST/BLUE PROTOCOL	Dr. D.Umashankar, Padmashree Diagnostic, Bangalore
1.15pm-2.00pm	LUNCH BREAK	
2.00pm-5.00pm	HANDS ON TRAINING	
Emergency Teleradiology		
VENUE: TELERADIOLOGY SOLUTIONS		
TIMINGS	TOPICS	PRESENTED BY
2.00 PM - 2.30 PM	Teleradiology: Clinical Applications & Operations	Dr Arjun Kalyanpur Chief Radiologist, Teleradiology Solutions, Bangalore
2.30 PM - 3.30 PM	Technology Workflow And Technology Demonstration	Mr Raghavendra Senior Software Developer, Teleradtech, Bangalore
3.00 PM - 3.30 PM	Emergency Teleradiology Reporting Standards & Quality Assurance	Dr Srinivasa Meka Rao Senior Consultant Radiologist, Teleradiology Solutions, Bangalore
3.30 PM - 4.00 PM	Medicolegal Issues in Teleradiology	Dr Carl J Aschkenasi Senior Consultant Radiologist, Teleradiology Solutions, Bangalore
4.00 PM-4.30 PM	TEA BREAK	
4.30 PM	General Body Meeting	
10:00AM – 12:00 PM : PG PAPER PRESENTATIONS		
Venue to be specified on the website: www.ser2016.com		

DAY 1		
Non trauma		
Moderator		
Section 1		
Abdominal and Pelvic Emergencies (90 mins) 9 AM to 10.30 AM		
9.00 - 9.20 AM	1. CLINICAL & IMAGING INPUTS IN ACUTE ABDOMINAL INFLAMMATORY CONDITIONS (20 Mins)	Dr Raju Sharma , Professor, Diagnostic Radiology, AIIMS, New Delhi Professor, Diagnostic Radiology, AIIMS, New Delhi
9.20 - 9.40 AM	2. Imaging of acute pediatric abdomen (20 Mins)	Dr Balkrishna Shetty Vice Chancellor, Sri Siddhartha Academy of Higher Education, Tumkur
9.40 - 10.00 AM	3. The many faces of Bowel Obstruction (20 Mins)	Dr Raju Sharma Professor, Diagnostic Radiology, AIIMS, New Delhi
10.00 - 10.20 AM	4. Clinical approach to Acute Abdomen – Emergency Physician (20 Mins)	Dr.Murali Mohan Department of Emergency Medicine, Vydehi Medical College, Bangalore
10.20 - 10.30 AM	Q AND A	
Coffee Break (15 Mins) 10.30 AM - 10.45 AM		
Section 2		
Inauguration (60 mins) 10.45 AM - 12:00 PM		
Chest and Cardiovascular/Intervention (90 mins) 12 PM – 1:30 PM		
12.00 - 12.20 PM	1. Imaging of Pulmonary Embolism – traditional and contemporary (20 Mins)	Dr Anjali Agrawal Senior Consultant, Teleradiology Solutions, Delhi
12.20 - 12.40 PM	2. CLINICAL & IMAGING APPROACH TO ACUTE AORTIC SYNDROMES (20 Mins)	Dr Sanjiv Sharma Professor, Cardiovascular Radiology, AIIMS, New Delhi
12.40 - 1.00 PM	3. Imaging in the NICU (20 Mins)	Dr.Dinakar Dept. of Intensive Care, Vydehi Institute of Medical Sciences
1.00 - 1.20 PM	4. Emergency Radiology – Medicolegal Issues (20 Mins)	Dr Ravi Asst Professor, Bangalore Medical College
1.20 - 1.30 PM	Q AND A (10 Mins)	

Section 3		
Neuro/Head and Neck (90 mins) 2.15 PM - 3.45 PM		
2.15 - 2.35 PM	1. Ischemic stroke – imaging and intervention perspective	Prof Khandelwal Professor and HOD, Radiology PGIMER Chandigarh
2.35 - 2.55 PM	2. Acute nontraumatic Intracranial hemorrhage – Imaging approach	Dr. Manohar Aribandi Senior Consultant Radiologist, Teleradiology Solutions, Hyderabad
2.55 - 3.15 PM	3. Imaging in acute spinal cord syndromes	Dr Aravind Gowda Professor, NIMHANS
3.15 - 3.35 PM	4. Imaging of head and neck infections	Dr Rekha Swamy Senior Radiologist, Teleradiology Solutions, Bangalore
3.35 - 3.45 PM	Q AND A	
Coffee Break (15 Mins) 3.45 PM - 4 PM		
Section 4		
3.45 PM - 4 PM	Obgyn and Pelvic/Sono (90 Mins) 4 PM - 5.30 PM	
4.00 - 4.20 PM	1. Imaging of Acute Emergencies in Pregnancy	Dr.S. Pradeep Radiologist, Fortis, Bangalore
4.20 - 4.40 PM	2. Imaging of Acute Gynecologic Emergencies	Dr.Sridhar Venkatesh OB Gynecologist, Vydehi Medical College, Bangalore
4.40 - 5.00 PM	3. Imaging the Acute Scrotum	Dr. Amitha Vikrama Consultant - Interventional Radiology & Imaging, Sakra World Hospital, Bangalore
5.00 - 5.20 PM	4. Doppler Imaging of acute vascular emergencies	Dr Rupa Ananthasivan Consultant Radiologist, Manipal Hospital, Bangalore
5.20 - 5.30 PM	Q AND A	
Section 5		
Film reading panel (1 hour)		
5.30 - 6.30 PM	Moderator - Dr Anjali Agrawal.	
	Participants: Dr Raju Sharma, Dr Sanjiv Sharma, Dr Dinesh Varma, Dr Shanmughanathan, Dr Adnan Shaikh, Dr Rachathai Kaewlai	
Day 2		
9.00 - 10.00 AM	Resident Quiz (1Hour)	

	Moderator	Dr Rupa Ananthasivan Consultant Radiologist, Manipal Hospital, Bangalore
Trauma		
Neuro Trauma (90 mins) 10.00 - 11.30 AM		
10.00 - 10.20 AM	1. Head Trauma	Dr Nagarajan Additional Prof & Head, Dept of Radio-Diagnosis, JIPMER, Puducherry
10.20 - 10.40 AM	2. Craniocervical junction trauma	Dr Shanmughanathan Professor, Diagnostic Radiology, University of Maryland Medical Center, Baltimore
10.40 - 11.00 AM	3. Imaging of Maxillofacial Trauma	Dr Rachathai Kaewlai Division of Emergency Radiology Department of Diagnostic and Therapeutic Radiology Ramathibodi Hospital, Mahidol University, Bangkok, Thailand
11.00 - 11.20 AM	4. Spinal Trauma	Dr Sanjiv Shakhapur MSK Imaging, Consultant Radiologist, Northampton, United Kingdom
11.20 - 11.30 AM	Q and A	
Coffee Break (15 Mins) 11.30 - 11.45 AM		
Torso Trauma (70 mins) 11.45AM- 12.55 PM		
11.45 - 12.15 PM	1. Chest Trauma (30 mins)	Dr Atin Kumar Professor , Trauma Center, AIIMS, New Delhi
12.15 - 12.45 PM	2. Abdominal trauma (30 mins)	Dr Mohanan Professor & HOD, Cochin Medical College
12.45 - 12.55 PM	3. Contrast Media	Mr Prashanth GE, Bangalore
Lunch Break (45 Mins) 12.55 – 1.40 PM		
MSK Trauma (90 mins) 1.40 - 3.10 PM		
1.40 - 2.00 PM	1. Wrist trauma lecture (20 mins)	Dr Adnan Shaikh Assistant Professor, University of Ottawa
2.00 - 2.20 PM	2. Pelvic Injuries and their management Approach (20 mins)	Dr. Murulidhar Professor, Orthopaedics, Vydehi medical College
2.20 - 2.40 PM	3. Pelvis – MDCT approach to pelvic trauma (20 mins)	Dr Shanmughanathan Professor, Diagnostic Radiology, University of Maryland Medical Center, Baltimore
2.40 - 3.00 PM	4. MSK Interactive (20 mins)	Dr Adnan Shaikh Assistant Professor, University of Ottawa
3.00 - 3.10 AM	Q and A	
Quality and Training in Emergency Radiology (60 mins) 3.10 PM - 4.10 PM		

3.10 - 3.30 PM	1. Quality in Emergency Radiology	Dr Dinesh Varma Clinical Associate Professor, Acting Director of Radiology, Head of Emergency & Trauma Radiology, The Alfred & Monash University
3.30 - 3.50 PM	2. Emergency Interventional Radiology	Prof Shyam Kumar Department of Radiology, CMC Vellore
3.50 - 4.10 PM	3. Training Programs in Emergency Radiology	Prof Khandelwal Neuroradiology, Radiology, PGIMER; President, Society of Emergency Radiology, Professor and HOD, Radiology PGIMER Chandigarh
Coffee Break (15 Mins) 4.10 PM - 4.25 PM		
	Panel discussion on Controversies in Emergency Imaging (60 mins) 4.25 - 5.25 PM	
	Moderator	Dr Arjun Kalyanpur Chief Radiologist, Teleradiology Solutions, Bangalore
	Panelists – Clinicians and radiologists	
4.25 - 4.45 PM	1. Emergency ultrasound - Whose domain? Emergency physician or Radiologist	Dr. Umesh Professor, M.S. Ramaiah Medical College
4.45 - 5.05 PM	2. Emergency CT – is it being overused?	Prof.C. Amarnath Professor and Head of Radiodiagnosis, Government Stanley Medical College, Secretary, Tamilnadu & py chapter of IRIA,
5.05 - 5.25 PM	3. Plain films in the ED – a dying art?	Dr.H.V.Ramprakash HOD, Radiodiagnosis, Vydehi Medical College
5.25 PM	Vote of Thanks	