



# 5<sup>th</sup> Annual Conference Society for Emergency Radiology

2<sup>nd</sup> to 4<sup>th</sup> November 2018, Hotel Marigold, Hyderabad

## SCIENTIFIC PROGRAMME

### 2nd November (Friday)

9.00 – 9.30 AM	<b>REGISTRATION</b>
9:30 – 11:00 AM	<b>E R WORKSHOP</b>
	<b>WS 1 – CARDIOVASCULAR LIFE SUPPORT</b> <i>Dr Anu Kapoor, Dr Sikandar Sheikh, Critical Care Team</i>
	<b>WS 2 – ULTRASOUND SIMULATOR</b> <i>Dr Rajani T, Dr V Manasvi, K Appanna (Symbionix)</i>
	<b>WS 3 – BASICS OF ANGIOGRAPHY</b> <i>Dr Mukesh Yadav, Dr M Phani Chakravarthy, S Md Rafi</i>
11:00 – 11:20 AM	TEA
11.30 – 12.00 PM	INAUGURATION
12.00 – 12.30 PM	KEYNOTE LECTURES Chairperson – <i>Dr S Rammurti – Dr Anjali Agrawal</i>
12.00 – 12.15 PM	Emergency Radiology Practice – incentives and limitations – <i>Dr N Khandelwal</i>
12.15 – 12.30 PM	Emergency Radiology – has it carved its niche in India yet? – <i>Dr Sanjiv Sharma</i>
12.30 – 1.00 PM	<b>PANEL DISCUSSION</b> Setting up an Emergency Radiology practice in emerging world countries – Issues and Challenges (Moderators – Dr N Khandelwal & Dr A Agrawal) Panelists – Dr Sanjiv Sharma, Dr R Gopinath, Dr (Col) MGK Murthy
1.00 – 1.50 PM	LUNCH
2.00 – 4.00 PM	<b>SYMPOSIUM ON THORACIC EMERGENCIES</b>
2.00 – 3.00 PM	<b>Chest Pain</b> Chairperson – <i>Dr L T Kishore – Dr Johann Christopher</i>
2.00 – 2.10 PM	Triple rule out CT – Indication, technique, pitfalls and limitations – <i>Dr N Vijayabhaskar</i>
2.10 – 2.30 PM	Acute Aortic Syndrome – imaging evaluation and indications of intervention – <i>Dr Sanjiv Sharma</i>
2.30 – 2.45 PM	Non-Vascular Mediastinal causes of Chest Pain - <i>Dr Gayathri S</i>
2.45 – 3.00 PM	Case based discussion in Chest Pain - <i>Dr Sanjeev Kumar</i>

- 3.00 – 4.00 PM **Thoracic Trauma & Acute Emergencies**  
Chairperson – *Dr Shrikant Kothekar – Dr G K Paramjyothi*
- 3.00 – 3.10 PM Imaging approach to assessment of blunt vs penetrating trauma  
- *Dr Chandrasekhara S H*
- 3.10 – 3.25 PM Airway emergencies – imaging evaluation – *Dr P Naranje*
- 3.25 – 3.40 PM Traumatic Diaphragmatic Injuries – *Dr Krystal Archer*
- 3.40 – 3.55 PM Image guided treatment for acute hemoptysis. – *Dr P Hatimota*
- 3.55 – 4.00 PM Discussion
- 4:00 – 4:25 PM **TEA BREAK**
- 4.30 – 5.30 PM **PG PAPER PRESENTATION (1) – Theme Based (ER) 6 Papers**
- 5.30 – 6.00PM **TRADE PRESENTATION** – Showcasing the latest in technology
- 5.30 – 5.45PM Technologies revolutionizing healthcare Siemens
- 5.45 – 6.00PM Model based Iterative Reconstruction in CT. – *Philips*
- 6.00 – 7.00PM **ER QUIZ – MUST SEE SPOTTERS IN EMERGENCY RADIOLOGY**  
- *Dr N Eshwar Chandra*

### 3rd November (Saturday)

- 8:30 – 10:00 AM **E R WORKSHOP**  
**WS 4 – LINES & DRAINS**  
Dr G Shivanand, Dr Pradeep B, Dr P Hatimota
- WS 5 – EMBOLIC MATERIALS**  
Dr S Rammurti, Dr Akash Handique, Dr Uday Bhan Singh
- WS 6 – ANGIO SIMULATOR – PERIPHERAL**  
Dr Pawan K Garg, Dr Atin Kumar, K Appanna (Symbionix)
- 10.00 – 10.30 AM **KEYNOTE LECTURES**  
Chairperson – *Dr K Srinivasa Raju. – Dr P Krishna Mohan*
- 10.00 – 10.15 AM Teleradiology in the ER Setting. – *Dr A Kalyanpur*
- 10.15 – 10.30 AM Artificial Intelligence in the ER– Not just Radiology. – *Dr A Agrawal*
- 10.30 – 11.00 AM **PANEL DISCUSSION**  
Challenges of using Contrast Media and other drugs in the ER Setting  
Moderator – *Dr Sanjiv Sharma*  
- *Dr A Y Laxmi, Dr Suresh G, Dr Sikandar Sheikh, Dr Pradeep B*
- 11.00 – 11.25 AM **TEA BREAK**
- 11.25 – 12.15 PM **SER Meets International Society – ASER**  
*Dr Sanjiv Sharma (President SER) – Dr Anjali Agrawal (Secretary SER)*
- 11.25 – 11.40 AM Whole body CTA (protocols, pitfalls, interpretation tips)  
- *Dr Felipe Munera*

- 11.40 – 12.00 PM eFAST – and its implications for radiology workflow in the ER setting. – *Dr Krystal Archer*
- 12:00 – 12.15 PM Uncommon sites of abdominal & pelvic trauma. – *Dr Felipe Munera*
- 12.15 – 1.00 PM **PLENARY SESSION – Abdominal Trauma**  
CHAIRPERSONS – Dr G Suneel Kumar. – *Dr M Uma Devi*
- 12.15 – 12.25 PM CT protocols for BTA – how I do it. – *Dr Pawan K Garg*
- 12.25 – 12.40 PM Hollow viscera trauma – Obvious & subtle – how not to miss  
– *Dr S Annapurna*
- 12.40 – 12.55 PM Solid organ trauma – imaging approach and intervention strategies  
– *Dr Atin Kumar*
- 12.55 – 1.00 PM Discussion
- 1.00 – 1.50 PM **LUNCH**
- 2.00 – 3.00 PM PLENARY SESSION – Abdominal Emergencies  
CHAIRPERSONS – *Dr N Bheerappa – Dr M Aruna Devi*
- 2.00 – 2.10 PM Acute mesenteric ischemia – imaging and interventions  
– *Dr U Gorski*
- 2.10 – 2.25 PM Pancreatitis – new concepts and interventions. – *Dr S Puri*
- 2.25 – 2.40 PM Acute GI bleed – Imaging approach and interventions  
– *Dr Jagadeesh S*
- 2.40 – 2.55 PM Intussusception in Children – imaging & intervention  
– *Dr Akshay Saxena*
- 2.55 – 3.00 PM Discussion
- 3.00 – 4.00 PM **PLENARY SESSION – Pelvic Emergencies**  
CHAIRPERSONS – *Dr Madhavi N – Dr G Radhika*
- 3.00 – 3.20 PM Imaging of first trimester emergencies. – *Dr Jwala Srikala*
- 3.20 – 3.40 PM Non-Obstetric emergencies in pregnancy. – *Dr Silpa Kadiyala*
- 3.40 – 3:55 PM IR in Pelvic emergencies. – *Dr G Shivanand*
- 4.00 – 4.25 PM **TEA BREAK**
- 4.30 – 5.30 PM **PG PAPER PRESENTATION (2) – Theme Based (ER) 6 Papers**
- 5.30 – 6.00 PM **SYMPOSIUM – Imaging in Emergency Setting**  
CHAIRPERSONS – *Dr Arjun Kalyanpur – Dr Abhishek Arora*
- 5.30 – 5.45 PM Applications of Dual – Energy CT in the Emergent Setting  
– *Dr Krystal Archer*
- 5.45 – 5.55 PM Imaging the Foreign Bodies. – *Dr Chandan J Das*
- 5.55 – 6.00 PM Discussion
- 6.00 – 7.00 PM **FILM READING SESSION.** – *Dr Raju Sharma*

## 4th November 2018 (Sunday)

- 8:30 – 10:00 AM **ER WORKSHOP**  
**WS 7 – ADVANCED IR HARDWARE**  
*Dr L Joseph, Dr Sanjeev Kumar, R Kannan (Cook), Ramesh M (Microvention)*  
**WS 8 (A) – ANGIO SIMULATOR – NEUROVASCULAR**  
*Dr Akash Handique, T Satish & Nayamath Ulla (Medtronic)*  
**WS 8 (B) – ANGIO SIMULATOR – NEUROVASCULAR**  
*Dr Chirag K Ahuja, K Appanna (Symbionix)*
- 10.00 – 10.30 AM **KEYNOTE LECTURES**  
**CHAIRPERSONS – Dr T Madhusudan Rao – Dr Tom Cherian**
- 10.00 – 10.15 AM ER in Mass casualties – the unique challenges. – *Dr Debraj Sen*
- 10.15 – 10.30 AM ER in Transplant Patients. – *Dr U Gorski*
- 10.30 – 11.00 AM **PANEL DISCUSSION – Sports related Injuries**  
Role of ER Radiologist  
Moderator – Dr V N Varaprasad  
Panelists – Dr Lalith Mohan, Dr Anindita Sinha, Dr Rakhee Kumar, Dr Ramakrishna N
- 11.00 – 11.25 AM **TEA BREAK**
- 11.30 – 1.15 PM **18th KSR GOLD MEDAL COMPETITION**
- 1.15 – 2.00 PM **LUNCH**
- 2.00 – 2.15 PM Presentation of Gold Medal & Certificates
- 2.15 – 3.00 PM **PLENARY SESSION – Neurological Emergencies**  
**CHAIRPERSONS – Dr M Vijayasaradhi – Dr Y Jyotsna Rani**
- 2.15 – 2.25 PM Imaging in Acute Ischemic Stroke – what to look for?  
- *Dr G Anantaram*
- 2.25 – 2.40 PM Acute Stroke Management – Changing paradigm – beyond Thrombolysis. – *Dr L Joseph*
- 2.40 – 2.55 PM Management of ruptured intracranial aneurysm – is the strategy any different from unruptured?. – *Dr U Limaye*
- 2.55 – 3.00 PM Discussion
- 3.00 – 4.00 PM **PLENARY SESSION – Head & Neck Trauma**  
**CHAIRPERSONS – Dr R Srikanth – Dr Atin Kumar**
- 3.00 – 3.10 PM Orbital and periorbital trauma – what to assess!.  
- *Dr Chirag K Ahuja*
- 3.10 – 3.20 PM Cervical Trauma. – *Dr Jyoti Kumar*
- 3.20 – 3.35 PM CTA in Blunt & Penetrating Vascular injuries of neck  
- *Dr Felipe Munera*
- 3.35 – 3.50 PM Diagnosing TBI, DAI and Brain herniations– Role of ED Radiologist  
- *Dr Manohar A*
- 3.50 – 3.55 Discussion
- 4.00 – 4.15 PM **TEA BREAK**
- 4.15 – 4.30 PM **VALEDICTORY FUNCTION & CONCLUSION**