**Image Guided Therapies 2015**

**December 11-13, 2015**

**December 11, 2015**

**8.30-9 AM:** **Master Class:** **Adjunct pharmacologic therapy in endovascular procedures.**

**9-9.05 AM: Welcome**

**9.05-11 AM:** **Plenary session-** **Peripheral Vascular Disease**

* 1. -**10 AM: Femoro-popliteal disease**

9.05- 9.15 AM: Trials update & current evidence for endovascular treatment, **S Punamiya**
9.15-9.25 AM: Techniques, Complications & trouble shooting, **Shuvro**
9.25-9.35 AM: Current status of drug eluting balloons and stents, **M. Dake**
9.35- 9.45 AM: My best & worst case, **M.Cherian**9.45-9.55 AM: New devices & technologies to treat long segment occlusions, **A Chavan**
9.55-10 AM: Discussion & take home messages

**10-11 AM: Below Knee Obstructive Arterial Disease**
 10-10.15 AM: Current evidence for endovascular treatment – Trials update for devices, **J
 Kaufman**
 10.15-10.30 AM: Techniques, Complications & Trouble Shooting, **M.Cherian**
 10.30-10.45 AM: Cell-based therapies, **S Sharma**
 10.45-10.55 AM: My best & worst case, **S Punamiya**
 10.55-11 AM: Discussion & take home messages

**11-11.15 AM: TEA BREAK**

**11.15-11.45 AM: Keynote Lectures**
 11.15-11.30 AM: Organization & Operational Standards for Image guided Therapies Practice, **J
 Kaufman** 11.30-11.45 AM: Training & Accreditation in Image Guided Therapies Practice, **M Dake**

**11.45-1.12.45 PM: Symposium- Image guided therapy for systemic hypertension**

 11.45-12.00 Noon : Current evidence-based guidelines for endovascular treatment of RAS, **GS Gulati**
 12- 12.10 PM: Case & device Selection for endovascular treatment of RAS, **S Halbe**
 12.10-12.25 PM: Tips & tricks for PTRA & PTRS, Managing Complications, **J Kaufman**
 12.25- 12.35 PM: My best & worst case, **Shuvro**
 12.35- 12.45 PM: Current Status of Renal Denervation Therapies, **Sanjeev Kumar**

 **12.45-1 PM: Inauguration
 1-1.30 PM: Panel discussion on Issues & Challenges in setting up an Image-
 Guided Therapy program in the Emerging World countries
 Moderators: S Sharma, M Dake
 Panelists: J Kaufman, R Kashyap, UE Erdenebold, DC Villanueva, I Lekemge, DK Wu**

**Speakers:………………………………….**

**1.30-2 PM:** **Lunch**

**2-4 PM: Symposium- Endovascular Repair of Abdominal Aortic
 Aneurysms**

 2- 2.15 PM: Current evidence-based guidelines for endovascular treatment- Lessons from
 trials & registries, **F Criado**
 2.15- 2.25 PM: Case & device selection for endovascular treatment, **H.Deshmukh**
 2.25- 2.40 PM: Tips & tricks in EVAR, Managing Complications; **A Chavan**
 2.40- 2.55 PM: Deficient landing Zones- Modifying devices & techniques to expand the scope
 of EVAR, **K Murali**
 2.55- 3.10 PM: Managing Endoleaks,
 3.10- 3.20 PM: My best & Worst case, **S Mehrotra**
 3.20- 3.30 PM: My best & Worst case , **VS Bedi**
 3.30- 3.40 PM: New approaches to thoraco-abdominal aneurysms, **TBA**
 3.40- 3.45 PM: Discussion

**4-4.15 PM:** **TEA** **Break**

**4.15- 6.30 PM:** **Workshops**

 **Hall A:** **4.15- 5 PM**: **Vascular Access** & **Care after** the procedure; **Atin Kumar/ S Halbe**
 **5-5.45 PM:** **Endovascular recanalization in PVD**- Case, hardware & accessories selection, drugs used, How-I-do-it, outcome analysis, complications & trouble shooting; **S Punamiya/M.Cherian**

 **5.45-6.30 PM:** **Transcatheter embolization for bleeding control and tumors**- Case, hardware & accessories selection, drugs used, How-I-do-it, outcome analysis, complications & trouble shooting; **Shyam Kumar/P Jagia**

**Hall B:** **4.15- 5 PM:** **MR Angiography-** Case selection, how-I-do-it, ways to avoid venous

 contamination, outcome analysis, **Sunil Kumar,**
 **5-5.45 PM:** **Renal artery stenosis**-PTA & Stenting; **S Halbe/GS Gulati**
 **5.45-6.30 PM:** **Budd-Chiari Syndrome; Rajnikant Yadav/Arun Gupta**

**Hall C:**
 **4.15- 5 PM:** **Image-guided biopsy & drainage procedures**- Case, hardware &
 accessories selection, drugs used, How-I-do-it, outcome analysis,
 complications & trouble shooting; **Pankaj Banode,**

 **5-5.45 PM: Image Guided therapies in** **Urinary tract;** **Shyam Kumar,**
 **5.45-6.30 PM: Radiation Risks and Measures of Protection** in Image-Guided
 Therapies- new concepts & techniques for safety; **Prateek Kumar**

**December 12, 2015**

* + 1. **AM:** **Master Class:** **Evolving stent technology –**changing metal/platforms/bare vs. covered/ wall stent/closed cell vs. open cell/ self expanding vs. balloon expendable’s /polymers/drugs**-basics to cutting edge , ………………………..**

**9-11 AM:** **Plenary session- Endovascular Approach to Thoracic Aortic Aneurysms & Dissections**

9-9.15 AM: Current evidence-based guidelines for endovascular treatment of Type B
 Dissection- lessons from Trials & Registries, **M Dake**
9.15-9.25 AM: Case & Device Selection, **H.Deshmukh**
9.25-9.40 AM: Tips & tricks for EVR, Managing Complications, **A Chavan**
9.40-9.50 AM: Deficient landing Zones- Expanding the scope of EVR, **F Criado**
9.50-10 AM: Managing Malperfusion Syndromes, **A Chavan**
10-10.10 AM: My best & worst Type B dissection case, **GJ Teng**
10.10.20 AM: Current evidence-based guidelines for endovascular treatment of thoracic aortic
 aneurysms- lessons from Trials & Registries, **F Criado**
10.20-10.30 AM: TEVAR & spinal ischemia- Strategies for prevention, **H.Deshmukh**
10.30-10.40 AM: My best & worst TAA case, **K Murali**
10.40-10.55 AM: New concepts and technologies for endovascular repair in thoracic aorta, **M Dake**
10.55-11 AM: Discussion

**11-11.15 AM: TEA BREAK**

**11.15-11.45 AM: Keynote Lectures**
 11.15-11.30 AM: Device evolution and its impact on EVR outcomes, **F Criado**
 11.30-11.45 AM: Future developments & application in ablative therapies for tumors, **A Chavan**

**11.45-12.30PM: Cervical Carotid Artery Obstructive Disease**
 11.45-11.55 PM: Current evidence-based guidelines for endovascular treatment, **F Criado**
 11.55- 12.05 PM: Case & device Selection for endovascular treatment, **N Khandelwal**
 12.05-12.15 PM: Tips & tricks, Managing Complications, **K Murali**
 12.15-12.25 PM: Devices & technologies to improve outcomes, **A Mathur**

 12.25- 12.30 PM: Discussion

**12.30-1.30 PM:** **Vascular malformations**
 12.30-12.40 PM: Classification & its impact on management, **S.Halbe**
 12.40-12.50 PM: Treatment Strategies in Venous Malformations, **J Kaufman**

 12.50-1.00 PM: Treatment Strategies in Head & Neck Malformations, **A Seith**
 1.00-1.10 PM: Treatment Strategies in Extremity AV Malformations, **Shyam Kumar**
 1.10-1.20 PM: Treatment Strategies in Pulmonary AV Malformations, **S Sharma**
 1.20-1.30 PM: My best & worst case, **Shuvro**

**1.30-2.00 PM:** **Lunch**

**2.00-3.00 PM: Lower extremity DVT & Venous Thrombo-Embolism** 2-2.15 PM:Current evidence-based guidelines for endovascular treatment- Trials update, **J** **Kaufman**
 2.15-2.30 PM: Case & device Selection for endovascular treatment, **M.Cherian**
 2.30-2.45 PM: Tips & tricks, Managing Complications; **AK Pillai**
 2.45-3 PM: Current status of IR treatment of Pulmonary Embolism, **S Sharma** 3-3.10 PM: Catheter-directed therapies for DVT- My best & worst Case, **S Punamiya** 3.10-3.15 PM: Discussion

**3.15-4.00 PM: Image-guided Embolotherapy in Genito-Urinary System**
 3.15-3.25 PM: Pelvic Venous Congestion Syndrome, **S Punamiya**
 3.25-3.35 PM: Uterine Artery Embolization in Obstetrics & Gynecology (excluding fibroids),
 **Priya Jagia**
 3.35-3.45 PM: Prostate Artery Embolization- is it a myth or a reality? **Shyam Kumar** 3.45-3.55 PM:Catheter-directed therapies for varicocele management, **AK Pillai**
 3.55-4 PM: Discussion

**4-4.15 PM:** **TEA** **Break**

**4.15- 6.30 PM:** **Workshops**

 **Hall A:**
**4.15- 5 PM:** **Endovascular reconstruction of thoracic aortic aneurysms & dissections**- Case, hardware & accessories selection, drugs used, How-I-do-it, outcome analysis, complications & trouble shooting; **M Dake, GJ Teng**
**5-5.45 PM:** **Endovascular reconstruction of abdominal aortic aneurysms**- Case, hardware & accessories selection, drugs used, How-I-do-it, outcome analysis, complications & trouble shooting; **K Murali, A Chavan**

**5.45-6.30 PM: Closure Devices; Sanjeev/TBA**

**Hall B:**
 **4.15- 5 PM:** **Breast interventions; Smriti Hari**
 **5-5.45 PM:** **Pain Management; Sanjay Thulkar**
 **5.45-6.30 PM:** **PICC** lines, **Ports** for chemotherapy & Venous **access; Mukesh Yadav**

**Hall C:**
 **4.15- 5 PM: Liver & Biliary tract**-1; **Navin .Kalra /Amar Mukund**
 **5-5.45 PM:** **Liver & Biliary tract**-2; **Navin .Kalra /Amar Mukund**

 **5.45-6.30 PM:** **Complications of Pancreatic Diseases; M Kang**

**December 13, 2015**

**8.30-9 AM: Master Class: Image guided embolization Techniques- Learn the hardware, Y.Arai /M.Sone/Shyam Kumar**

**9-11 AM:** **Plenary session- Interventional Oncology**

 **9-10 AM: Hepato Cellular Carcinoma**

 **9-9.15 AM:** Staging, patient selection & treatment algorithms, **M Sone**
 **9.15-9.30 AM**: Management of early stage HCC, **GJ Teng**
 **9.30-9.45 AM**: Intermediate-Advanced HCC- Conventional versus DEB embolization, **A
 Mukund**
 **9.45-10 AM**: Combined therapies in HCC, **Y Arai**

**10-11 AM: Biliary interventions** 10-10.10 AM: Stone disease, **Shivanand G**
 10.10-10.20 AM: Bile duct malignancy, **M Sone**
 10.20-10.30 AM: Biliary leak and iatrogenic injury management, **Navin Kalra**
 10.30-10.40 AM: In liver transplant patients, **A Pillai** 10.40-10.50 AM: My best & worst case, **Arun Gupta**
 10.50-11 AM: Discussion

**11-11.15 AM: TEA BREAK**

**11.15-12 Noon: Keynote Lectures**
 11.15-11.35 AM: **TBA**
 11.40-12 Noon: Future trends in targeted therapies for liver tumors, **GJ Teng**

**12-1 PM:** **Essentials of Biopsy & Drainage Procedures**

 12-12.15 PM: Percutaneous biopsy of lung & mediastinal lesions, **Ashu Seith**
 12.15-12.30 PM: Percutaneous biopsy of lesions in the abdomen & pelvis, **TBA**
 12.30-12.45 PM: Image-guided treatment of abdominal & pelvic collections, **M Kang**
 12.45-1 PM: Image guided intervention in breast, **Smriti Hari**

**1-1.30 PM:** **Lunch**

**1.30-2 PM: Designing Trials & Registries, Preparing Research Proposals** 1.30-1.45 PM: Necessity of clinical trials for advance of image-guided therapies, **Y Arai**
 1.45-2 PM: Preparing research proposals, **D Prabhakaran**

**2-3 PM:** **Innovative Interventions & New Technologies** 2-2.15 PM:Irreversible electroporation –is it true revolution? **N Khandelwal** 2.15-2.30 PM: **TBA**
 2.30-2.45 PM: New world of IR with Angio-CT system, **Y Arai**
 2.45-3 PM: **TBA**

**3-4 PM:** **Featured Abstracts on cutting edge research in image-guided therapies from the emerging world** (six selected submissions for 10 minutes each)

**4 PM: Concluding Remarks**