

Day - 1	FELLOWS COURSE		12th June 2015
	Comprehensive Review Course		
	(Venue: Crystal Ball Room)		
0730 – 0815			Registration and Tea
SESSION NO	TOPIC / SESSION		SPEAKER / CHAIRPERSONS
0825 – 0855	Introduction, Scope of Programme and Educational Goals		
	Welcome and Introduction to the Course		N N Khanna, Course Chairman
	Welcome and Introduction to the Course		Michel Henry, Course Chairman
	ISES Patronage of Fellows Course & APVS		Clifford Buckley, President, ISES
	ISES Patronage of Fellows Course & APVS		Jacques Busquet, Ambassador, ISES
	Growth of Asia Pacific Vascular Intervention Course		T J Collins, Course Director
	Introduction to Interventional & Venous Workshops		Saroj K Das, Course Director
SESSION I 0855 – 1005	Workup of a patient of Peripheral Vascular Disease		
0855-0905	How to interpret history and clinical examination of a patient of Peripheral Vascular Disease		Vijay Thakore / Jaisom Chopra, India
0905 – 0925	Non-invasive evaluation of PVD by – Arterial Duplex Venous Duplex		K K Kapur, India
0925 – 0935	Views and Techniques of Conventional Peripheral Angiography		M N Krishnan, India

0935 – 0945	Understanding and Interpreting CT in PVD	M L Bera, India
0945 – 0955	Role of IVUS, OCT and FFR in Peripheral Vascular Intervention	T J Collins, USA
0955 – 1005	Fusion Imaging / Image& Physiology Integration- Modern Day Diagnostic Imaging Platform (Sponsored by Siemens)	N N Khanna, India
SESSION II 1007 – 1037	Challenging Case Discussions With International Experts	
	4mins presentation (film presentation would be blanked after 4mins) + 1 min mandatory discussion	
1007 – 1012	I. Palliative RV outflow stenting for Obstructive Primary Cardiac sarcomatoid carcinoma	Amit Hooda, Gurgaon, India
1012 – 1017	II. Bilateral Transbrachial Stenting in a patient of PVD	Sreekala Padmanabhan, Kerala
1017 – 1022	III. Interesting Limb Salvage in CLI by BTK Intervention	E Babu, Fortis Escorts, New Delhi
1022 – 1027	IV. External iliac artery dissection	P K Asokan, Calicut, Kerala
1027 – 1032	V. A case of threatened loss of upper limb	Ashish Kumar, Uttarakhand
1032 – 1037	VI. Aortocameral Fistula	H K Chopra, New Delhi
SESSION III 1037 – 1140	Cath Lab –Best Practices	
1037 – 1045	Radiation Hazards- Understanding and Mandatory steps for protection	Brig. Chander Mohan, BLK Hospital, New Delhi, India
1045 – 1053	X-Ray radiation - will it increase the incidence of developing a cataract?	Claes Feinbaum, Sweden
1053 – 1101	Radiation Associated Cataracts Among Interventional Physicians and Support Staff	Gerald Schultz, USA

1101 – 1119	Needlestick Injury- How to avoid and Practical Guidelines in case you get it	Raman Sardana, Apollo Hospital, New Delhi, India
	Reuse of Catheters –Can it be made safe?	Raman Sardana, Apollo Hospital, New Delhi, India
1119 – 1127	Contrast Media and strategies to prevent CIN	Col. Nikhil Kumar, New Delhi, India
1127 – 1135	Interventions in patients with bleeding diasthesis	Saroj Das, London, UK
1135 – 1140	Case Scenarios- Panel Discussion with audience interaction	
SESSION IV 1140 – 1220	Picking the Right tools	
1140 – 1150	Sheaths, Wires and Catheters	Sameer Dani, India
1150 – 1200	Balloons, Stents, Filters and Atherectomy Devices	Dai Do-Do, Switzerland
1200 – 1210	Vascular Closure Devices –When to choose and how to use	T J Collins, USA
1210 – 1220	Vascular Mimetic Implants: Is it a solution for SFA disease	Ajay Yadav, India
SESSION V 1220 – 1250	How to Write Manuscripts for acceptance in Indexed American Journals	
1220 – 1235	How to Write Manuscripts for acceptance in Indexed American Journals	Shirley Buckley, Texas, USA
1250 - 1330	LUNCH	
SESSION VI 1330 – 1410	Choosing the Right Access	
1330 – 1340	Femoral Access –Antegrade and Retrograde	Michel Henry, Luxembourg

1340 – 1350	When do I spare Common Femoral Artery Access and choose Radial Approach for Peripheral Vascular Interventions	N N Khanna, India
1350 – 1400	Newer Access –Tibial, Pedal, Carotid, Subclavian, Trans-septal and LV Apex	Jaafer Golzar, USA
1400 – 1410	Ultrasound Guided Punctures – Demonstrative Techniques	P C Gupta, India
SESSION VII 1410 – 1440	Interesting CD / Case Discussions <i>With International Experts</i> 4mins presentation (film presentation would be blanked after 4mins) + 2 min mandatory discussion	
1410 - 1416	VI. Total Occlusion of IVC and bilateral Common Iliac Veins – What do I do?	Rajeev Bharadwaj, India
1416 – 1422	VII. Central PAVF presenting with cyanosis	K K Saxena, India
1422 – 1428	VIII. Intracranial Vertebral Artery Stenting	R D Yadave, India
1428 – 1434	IX. Complex hybrid EVAR	Subhash Chandra, India
1434 – 1440	X. Bilateral Carotid A Stenosis - Decision Making	Nishith Chandra, India
SESSION VIII 1440 – 1500	Dr Gargi Khanna ORATION- "<i>Historical Perspective, Current Practice, Limitations and Future Solutions for EVAR</i>"	Clifford Buckley, USA
SESSION IX 1500 – 1520	LIVE CASE	
	Live-in-box	N N Khanna, India
SESSION X 1525 – 1625	Back to Basics –Right Technique of Doing Peripheral Vascular Interventions –	

<i>Patient Selection, Basic Techniques, Avoiding Complications, Troubleshooting, Assessing results, and Follow-up</i>		
1525 – 1535	Aortoiliac Interventions	M N Krishnan, India
1535 – 1545	SFA and Popliteal	Dai Do Do, Switzerland
1545 – 1555	Carotid Stenting	Michel Henry, Luxembourg
1555 – 1605	AV Access –Central Vein Disease	N N Khanna, India
1605 – 1615	Renal and Mesenteric Interventions	Vimal Someshwar, India
1615 – 1625	Patient and graft selection for EVAR	Cliff Buckley, USA
SESSION XI 1630 – 1750	INTERVENTIONAL VEIN PRACTICE – 2 DAY COURSE Part 1- Venous Symposium	
1630 – 1640	Overview of Venous Interventions	N N Khanna, India
1640 – 1650	Diagnostic Venous Ultrasound – 3D anatomy of the Venous System; Exploring the veins: Pre-op duplex mapping for Varicose veins	K K Kapur, India
1650 – 1700	Comprehensive review of various treatments available for varicose veins	Saroj Das, UK
1700 – 1710	Lessons learnt from two largest series of EVLT in India	N N Khanna, India Shoaib Padaria, India
1710 – 1720	Pelvic Congestion Syndrome– Diagnosis and Treatment	Saroj Das, UK
1720 – 1730	Pattern, Finding and Treatment of May Thurner Syndrome	Vijay Thakore, India
1730 – 1740	Subclavian Vein Thrombosis- Thrombolysis, Stenting followed by oral anticoagulation	Saroj Das, UK
1740 – 1750	Interventional treatment of Vascular Malformations and Angiomas	Ajay Chavan, Germany

SESSION XII	Strategies on the Frontline	
1755 – 1835		
1755 – 1803	The New Concepts of Endografts: Description and Future Applications	Clifford Buckley, USA
1803 – 1811	Update on Endovascular Aneurysm Sealing (EVAS) Concept: World Wide Experience and Baylor Scott & White FDA IDE Experience to Date	Clifford Buckley, USA
1811 – 1819	Micromesh Stent – A Superior Design?	Michel Henry, Luxembourg
1819 – 1827	The Evolution of SFA Stenting	Frank Criado, USA
1827 – 1835	MITRA Clip – Lessons Learnt from Singapore programme	K K Yeo, Singapore
SESSION XIII	Vascular Trauma and Amputation- Saving Limbs or Lives	
1835 – 1905		
1835 – 1845	How to rehabilitate post amputation and how to select level of amputation	Jaisom Chopra, India
1845 – 1855	Do you really lose your cardiopulmonary reserve after major amputation?	Clifford Buckley, USA
1855 – 1905	Angiography in Wartime Peripheral Vascular Trauma	Ahmad Shah Tughyan, Afghanistan
SESSION XIV	Teaching Cases	30 MINS
1905-1935	<i>Discussion with International Experts</i>	
	(4 min presentation + 2 min discussion)	
1905 – 1911	XI. Case of Venoplasty with Double Balloon	Dilip Kumar, Kolkata
1911 – 1917	XII. Unusual Mesenteric Cases	Paresh K Desai, Apollo Victor, Goa
1917 – 1923	XIII. Use of CO2 Angiogram in Infrainguinal Interventions	Vishnu Motukuru, Bengaluru

1923 – 1929	XIV. Carotid Stenting from Radial Route	Tapan Ghose, Gurgaon, India
1929 – 1935	XV. Endovascular management of limb salvage in trauma	C Raghu, Hyderabad
SESSION XV 1935 - 1945	Take Home Messages from the First Day of Comprehensive Review Course	10 MINS

DAY 2	Venue: Nilgiri Hall	13th June 2015
0745 - 0830	BREAKFAST SESSION –Meet the Masters	
	Open House –Be inspired	
SESSION NO.	TOPIC / SESSION	SPEAKER / CHAIRPERSONS
SESSION XVI 0830 - 0906	CHALLENGING CASES <i>(4 min presentation + 2 min discussion)</i>	
	<i>Learn from International Experts:</i> <i>To the best of my knowledge, I made the correct decision</i> 6 cases to be discussed	
0830 – 0836	XVI - Are coils enough to treat large PAVF	J Ezhilan, India
0836 – 0842	XVII – Iatrogenic Common Carotid- Internal Jugular Fistula: Endovascular Treatment with Carotid Approach	Jacques Busquet, France
0842 – 0848	XVIII – Management of Hypertension in Takayasu Arteritis	Manotosh Panja, Kolkata, India
0848 – 0854	XIX - Chronic occlusion of abdominal aorta	P K Asokan, India
0854 – 0900	XX - Hepatic Vein Stenting	Mousam Dey, India
0900 – 0906	XXI - Stent Graft Displacement and Replacement in pseudoaneurysm of transplanted renal artery	Anwar Khan, India
SESSION XVII 0908 - 0953	WHAT CARDIOLOGISTS HAVE TO LEARN FROM INTERVENTIONAL RADIOLOGISTS	
0908 – 0917	Tips & Tricks of TIPS	Raghunandan Prasad, Lucknow, India
0917 – 0926	Step by Step Technique of Endovascular Management of GI Bleed	Rajnikant Yadav, Lucknow, India

0926 – 0935	Step by Step technique of Chemoembolization / SIRT for hepatic tumors	Ajay Chavan, Germany
0935 – 0944	Radiofrequency Ablation of Intrahepatic Tumors	Raghunandan Prasad, Lucknow, India
0944 – 0953	Interventional Procedures in Liver Transplant patients- Basic Techniques and tricks	Hugo Rio Tinto, Portugal
SESSION XVIII 0955 - 1040	Carotid Symposium – Emerging Topics in CAS and CCSVI	
0955 – 1004	Neuroprotection and Carotid Intervention. Current Recommendations to make CAS safer	Michel Henry, Luxembourg
1004 – 1013	Asymptomatic Carotid Artery Disease: What is the evidence for intervention?	Vipul Gupta, Gurgaon, India
1013 – 1022	Evidence Pit: ACST II, CREST II, SPACE II Trials	S Ramakrishnan
1022 – 1028 1028 – 1034 1034 – 1040	Cases: (6 min presentations)	
	Case XXII - Complex Coronary Angioplasty and B/L Carotid A Stenting with proximal protection in a case of unstable angina and crescendo TIA	N N Khanna, New Delhi, India
	Case XXIII – Stenting of Carotid Artery and Giant Vertebral Artery	MG Pillai, Mumbai, India
	Case XXIV - Carotid Pseudoaneurysm	Raman Chawla, Chandigarh, India
SESSION XIX 1042 – 1232	<i>When going gets tough, the tough gets going-</i>	
	APVIC IRON MAN III: Most Challenging Cases (7 mins presentation followed by 2 mins rapid fire discussion)	

	Top 9 most unusual screened cases to be presented and discussed and judged by International Jury	
1042 – 1051	Case I:	
1051 – 1100	Case II	
1100 – 1109	Case III:	
1109 – 1118	Case IV	
1118 – 1127	Case V	
1127 – 1136	Case VI:	
1136 – 1145	Case VII	
1145 – 1154	Case VIII	
1154 – 1203	Case IX	
1203 – 1212	Case X	
1212 - 1232	Prize Distribution + Group Photo	
1235– 1300	INAUGURATION	
1300– 1330	LUNCH	
SESSION XX 1330 – 1400	LIVE CASE TRANSMISSION	30 MINS
	Ruby Hall Clinic, Pune	M S Hiremath
SESSION XXI 1400 - 1436	Dealing with Disasters <i>(Challenging Cases- How I did it)</i>	30 MINS
1400 – 1406	XXV – Endovascular exclusion of ruptured thoracic aneurysm with pleural effusion	Jacques Busquet, France
1406 – 1412	XXVI - Endovascular Removal of Massive RA Clot	N N Khanna, India

1412 – 1418	XXVII - A series of traumatic aortic dissection	Bishav Mohan, Hero DMC, Ludhiana
1418 – 1424	XXVIII	
1424 – 1430	XXIX	
1430 – 1436	XXX	
SESSION XXII 1438 - 1523	APVS-ISES Symposium- Current Topics in Aortic Interventions	
1438 – 1447	Steps of On Table Fenestrations in AAA	Sanjay Mehrotra, India
1447 – 1456	More aggressive TEVAR management of type B Aortic Dissection seems justified now; but might result in harm to some patients	Frank Criado, USA
1456 – 1505	Techniques of doing Parallel Grafts in EVAR - Chimney, Sandwich, Periscope – Role of Gutter Killer Catheter	V S Bedi, India
1505 – 1514	Morphology Matters: TEVAR Strategies for saccular vs. fusiform TAAs	Frank Criado, USA
1514 – 1523	EVAR Follow up- The reality of endotension	Jacques Busquet, France
SESSION XXIII 1525 - 1545	Dr M N Khanna ORATION: Evolution and Current Status of Percutaneous Aortic Valve Therapies – Status 2015 - Alan Cribier, France	
SESSION XXIV 1547 - 1643	EVOLVING TECHNOLOGIES IN MANAGEMENT OF AORTIC ANEURYSMS- MFM and Others	
1547 – 1555	MFM: How does it work	Noureddine Frid, Belgium

1555 – 1603	MFM- Concept, Indications, Contraindications; When do they work & when they don't	Michel Henry, Luxembourg
1603 – 1611	The MFM: Results of Global Registry in Thoracoabdominal Aortic Aneurysm	Sherif Sultan, Ireland
1611 – 1619	MFM in treatment of Type B Dissection	Amira Benjelloun, Morocco
1619 – 1627	Mid term results in the endovascular treatment of thoracoabdominal, complex abdominal aortic aneurysms and aortic dissections with the new generation of multilayer devices - the Sibiu experience.	Victor Costache, Romania
1627 – 1635	Efficacy and safety of endovascular treatment of thoracic aortic pseudoaneurysm secondary to Behcet's disease with MFM	M. Bouayed, Algeria
1635 – 1643	Update on FEVAR- Vascutek ANACONDA Device	Saroj Das, UK
SESSION XXV 1645 – 1705	DIABETES AND PERIPHERAL VASCULAR DISEASE	
1645 – 1655	Diabetic Foot- Clinical Presentation and Management in 2015	S K Wangnool, Delhi, India
1655 – 1705	Type II DM with Vasculopathy	Ramesh Adiraju, USA
SESSION XXVI 1707 – 1747	BTK Interventions & CLI	
1707 – 1715	Emergency room evaluation of the cold leg – patient with acute limb ischemia	K K Yeo, Singapore
1715 – 1723	CLI: It is reasonable not to revascularise, when & Why	Frank Criado, USA
1723 – 1731	Cool excimer laser-assisted angioplasty (CELA) and tibial balloon angioplasty (TBA) in management of infragenicular arterial occlusion in critical lower limb ischemia (CLI)	Sherif Sultan, Ireland
1731 – 1739	BTK Interventions: How to make most with limited technology	Jaafer Golzar, USA

1739 – 1747	Stem Cell Therapy in treatment of arterial ischemia of lower extremities	N N Khanna, India
SESSION XXVII 1750 – 1822	Meet the CTO Experts	
1750 – 1758	Algorithmic Approach to maximising success in crossing CTO	Jaafer Golzar, USA
1758 – 1806	Renal CTOs	N N Khanna, India
1806 – 1814	Challenging CTO Cases: Case I: Complex Revascularisation of Femoropopliteal Artery CTO using Novel Real Time Optical Coherence Tomography-guided Ocelot Catheter	Anil Verma, USA
1814 – 1822	Case II: Retrograde Stenting of SFA CTO	C Raghu, Hyderabad
SESSION XXVIII 1825 – 1845	DOCTORS MEET ENGINEERS - TECH TALKS	
1825 – 1845	Computer-Aided Diagnosis and Treatment Prediction of Complex aortic Aneurysm & Dissection	Noureddine Frid, Belgium
SESSION XXIX 1845 – 1900	ATHEROGENIC DIABETIC DYSLIPIDEMIA	
	Management of cardio-metabolic disorder and the role of dual PPAR agonist	Simmi Manocha, New Delhi
	Take Home Messages from the Second Day of Comprehensive Review Course	
1930 onwards	DINNER	

DAY 3		Venue: Nilgiri Hall		14th June 2015
0830 - 0900	BREAKFAST SESSION – Meet the Masters Open House – Be inspired			
SESSION 0900 – 0930	Quiz for Fellows			
SESSION XXX 0930 - 1030	APVIC HALL OF FAME – Gallery of Challenging Angiograms (9 cases x 6 mins)			
0930 – 0936	XXVIII - TEVAR with Difficult access		Dharmendra Jain, Varanasi	
0936 – 0942	XXIX - Coil embolisation for giant pseudo aneurysm of renal artery		R D Yadave, Delhi, India	
0942 – 0948	XXX - Patent Ductus Arteriosus with Coarctation - Endovascular Management		Prakash Ajmera, Hyderabad, India	
0948 – 0954	XXXI			
0954 – 1000	XXXII			
1000 – 1006	XXXIII			
1006 – 1012	XXXIV			
CARDIOLOGY UPDATE IN ASSOCIATION WITH CSI-DELHI BRANCH APVIC UPDATE FOR CARDIOLOGISTS AND PHYSICIANS (DELHI CSI MONTHLY MEETING IN ASSOCIATION WITH APVS)				
SESSION XXXI 1015 – 1039	Update on Hypertension			
1015 – 1023	Ambulatory BP - It is mandatory in management of Hypertension		Ajit Mullasari, India	

1023 – 1031	Resistant Hypertension - Definition and Medical Management	S Natarajan, Coimbatore, India
1031 – 1039	Possible Interventional treatments	N N Khanna, India
SESSION XXXII 1040 - 1100	Live / Live-in-Box Case	
	Live-in-Box	N N Khanna, India
SESSION XXXIII 1100 – 1118	Bioresorbable Scaffold	
1100 – 1118	Bioresorbable Scaffold-current scenario	Subhash Chandra, New Delhi, India
SESSION XXXIV 1120 - 1140	Newer anticoagulants - Current Scenarios	
1120 – 1130	Available NOACs	Saroj Das, UK
1130 – 1140	Real world experience with Dabigatran	T S Kler, India
SESSION XXXV 1140 – 1200	<u>Gopi Devi Oration:</u> Endovascular Techniques of Managing Critical Limb Ischemia - Current Status and Future Directions	Jaafer Golzar
SESSION XXXVI 1200 – 1220	Stroke Prevention in Atrial Fibrillation	
1200 – 1210	Update on Stroke prevention in AF	Mohan Nair, India
1210 – 1220	LA Appendage Occlusion for Preventing Stroke current status	Sunil Modi, New Delhi
SESSION XXXVII 1220 – 1256	Interventional Management of VTE : The next Frontier	

1220 – 1229	How do I approach a patient of DVT in 2015	Dai Do Do, Switzerland
1229 – 1238	Catheter Directed Thrombolytic Therapy and Percutaneous Thrombectomy	Ambrish Sattwik, India
1238 – 1247	Thrombolysis and Thrombectomy in acute PE	N N Khanna, India
1247 – 1256	IVC Filters - when are they required?	Sanjay Tyagi, India
SESSION XXXVIII 1258 – 1409	Case Based Discussions	
1258 – 1307	Takayasu Arteritis	N N Khanna, India
1307 – 1316	Zilver PTX – Drug Eluting Stent for SFA- Review of five years data	Dai Do Do, Switzerland
1316 – 1325	Prostatic Artery Embolisation for BPH	Hugo Rio Tinto, Portugal
1325 – 1334	Pudendal Artery Stenting for Male Erectile Dysfunction	N N Khanna, India
1334 – 1343	Is Renal Artery stenting still indicated after ASTRAL and CORAL trial	Michel Henry, Luxembourg
1343 – 1352	Management of Varicose Veins - Knife, Fire or Foam	Amira Benjelloun, Morocco
1352 – 1409	Future of Interventional Cardiology	T J Collins, USA
1410 – 1425	CLOSING CEREMONY AND AWARD OF FELLOWSHIPS	
1430 onwards	LUNCH	