

DAY 1 - 29.11.2018

Time	Topic	Speaker	Chairpersons
08:30 - 10:00	R.C. Rallan Gold Medal		
8:30 - 8:40	Analysing the Architectural changes of the Degenerative Lumbar Disc Disease by Magnetic Resonance Imaging and Scanning Electron Microscopy	Dr. Arun Kumar T	
8:40 - 8:50	Serum osteocalcin as a diagnostic biomarker for primary osteoporosis in women	Dr. Atil kumar lal	
8:50 - 9:00	Cadaveric study in south Indian population to identify a safe zone for axillary nerve in shoulder surgeries	Dr. Thirunarayanan.V.	
9:00- 9:10	Safety and efficacy of Epsilon Aminocaproic Acid (EACA) as an antihemorrhagic drug in bilateral one stage Total Knee Arthroplasty: a prospective double blind randomized controlled trial	Dr. Sujit Kumar Tripathy	
9:10 - 9:20	Safe corridor for fibular transfixation wire in relation to common peroneal nerve: a cadaveric analysis	Dr. Shyam Sunder S	
9:20 - 9:30	Does Type II Diabetes induce early senescence and degeneration in Human Intervertebral Discs? - A tissue Bio marker evaluation	Dr. G.Sudhir	
9:30 - 9:40	The Effect Of Platelet Rich Plasma (PRP) VS Methylprednisolone On In-vitro Culture Of Articular Cartilage	Dr. Dinakar Rai	
9:40 - 9:50	Software for planning precise intra-operative correction of rotational deformity of extremity	Dr. Sangeet Gangadharan	
9:50 - 10:00	A Cross-Sectional Case-Mother Dyad Design to Analyse the Effect of Environmental Heavy metal Pollutant on Musculoskeletal Health of Children: A Transcriptomics and Metallonomics Study	Dr. Ajai Singh	
10:00 - 13:00	Orations		
13:00 - 13:45	Lunch		
13:45 - 15:45	Lumbar Disc Prolapse Symposium		Dr.Shankar Acharya/Dr.B.Sivakumar
13:45 - 13:55	Introduction and Case presentation –10min	Dr.Shankar Acharya	
13:56 - 14:03	Imaging in Lumbar disc herniation (a role of X-ray and MRI) – 8 min	Dr.RushumaTandon	
14:04 - 14:11	Conservative treatment – What works –8 min	Dr.Madan Mohan Sahoo	
14:12 - 14:19	Surgical management – When to choose what? –8 min	Dr.SuhailAfzal	
14:20 - 14:29	Disc dilemmas – 10 min	Dr.Naresh Babu	
14:30 - 14:40	Discussion – 10 min		
14:41 - 14:48	Microdiscectomy – Tips and Tricks –8 min	Dr.Ketan Kujrekar	
14:49 - 14:56	Tubular discectomy – is it better –8 min	Dr.Shyam Sundar Bhat	
14:57 - 15:04	Midline Endoscopic discectomy – Is this the way to go? –8 min	APOA faculty	

15:05 - 15:15	Approach to a recurrent radiculopathy following disc surgery—10 min	Guest Speaker	
15:15 - 15:25	Case discussion—10 min	Dr.Shankar Acharya	
16:00	Conversation with the mystic		
DAY 2- 30.11.2018			
Time	Topic	Speaker	Chairpersons
7:30 - 8:30	Spine Free Papers & JAM (8+8)		
	Cervical Pedicle Screw Instrumentation - Analysis of Placement Accuracy with O-arm based 3D Navigation	Dr. Nishanth Ampar	
	Revision surgery for lumbar canal stenosis	Dr Amit Agarwal	
	A prospective study to evaluate correlation of sequential electrodiagnostic studies with neurological damage and recovery in patients with acute traumatic spinal cord injury	Dr. Roop Singh	
	What is an ideal magnification for printing digital lumbosacral spine flexion-extension radiographs so as to detect instability?	Dr.Raghubabu Meka	
	Long term clinico-radiological outcome of cost-effective composite reconstruction in dorsal tuberculosis of spine.	Dr. Swapnil Anil Keny	
	Minimally invasive spine surgery for spinal metastasis with neurodeficit-a prospective study	Dr Saikat Sarkar	
	A single stage open reduction through anterior approach in cervical fracture- dislocation in both early & late case- a study on 356 case	Dr.Md. Shah Alam	
	High degree rigid congenital angular kyphosis rectified with posterior vertebral column resection - how efficacious is the modality?	Dr. Ketan S Khurjekar	
	JAM Sessions		
	Comparative analysis between acdf done using cage and plate fixation and with zero profile spacer in patients with single level cervical disc disease with two years followup	Dr. Subramaniam M H	
	The anterior-posterior-anterior approach: an effective surgical technique to treat neglected delayed facet dislocations of the sub-axial cervical spine.	Dr. Aju Bosco	
	Role of frailty scoring in the assessment of perioperative mortality in surgical management of tuberculous spondylodiscitis in the elderly	Dr Tanay Prabhoo	
	Is SI joint at risk after lumbosacral fixations - " identification of risk factors and role of prophylactic management for SI joint dysfunction.	Dr. Arun Kumar Viswanadha	
	Percutaneous transforaminal lumbar endoscopic discectomy: an appropriate outpatient procedure for lumbar disc pathologies in a high output tertiary care centre	Dr. Meet Mehta	
	Is it disc pain or fjoa- an algorithm to find the real cause	Dr. Suhasish Ray	
	Posterolateral fusion with pedicle screw fixation for lumbar spondylolisthesis- an outcome study	Dr. Rednam Manjeera	
	Surgical management of lumbar canal stenosis when motion segment is no more a motion segment	Dr. Bonda Yesaswini	
08:30 - 10:00	How I do it – Learn from the Masters (VIDEO SESSION)(8+2 min)		
8:30 - 8:40	Over the top decompression	Dr.Thomas Kishan	
8:40 - 8:50	Cervical discectomy	Dr.Appaji Krishnan	

8:50 - 9:00	Vertebroplasty	Dr.B.Sivakumar	
9:00- 9:10	Reduction of Type C fracture dislocation	Dr.Saheel Majeed	
9:10 - 9:20	Laminectomy and lateral mass screw	Dr.Ankur Nanda	
9:20 - 9:30	MIS TLIF	Dr.Amit Jhala	
9:30 - 9:40	Endoscopic decompression of stenosis	Dr.Girish Datar	
9:40 - 9:50	Reduction of spondylolisthesis	Dr.J.Y.C.Chung	
10:00 - 10:20	Dr.Karam Singh Grewal Eponymous lecture Future of spinal trauma over the next decade	Dr.Alex Vaccaro	Dr.Raghava Dutt, Dr.H.S.Chhabra
10:20 - 11:00	TRAUMA Lectures (8+2 min)		
10:20 - 10:30	Optimising outcomes in spinal cord injury	Dr. H. S. Chabrra	
10:30 - 10:40	Is there a role for anterior reconstruction in T- L burst fracture	Dr. Surya Prakash Rao	
10:40 - 10:50	Assessment of PLC injury – clinical – imaging	Dr.Alex Vaccaro	
10:50 - 11:00	Posterior approach to TL approach – When and What to do?	Dr.Nalli Yuvaraj	
11:00 - 11.30	Avoiding complications – Tips to achieve success – Master’s speak(6+2 min)		
11:00 - 11:08	1. Lumbar discectomy	Dr.Rajamani	
11:08 - 11:16	2. Cervical discectomy	Dr.Dato Sivananthan	
11:16 - 11:24	3. Cervical laminectomy	Dr.Raghava Dutt	
11:30 - 13:00	Academic Leadership Summit: Get Inspired (15 mins)		
11:30 - 11:45	Habits of highly creative surgeons	Dr. Mohit Bhandari	
11:45 - 12:00	Merging research into clinical practice	Dr. Alex Vaccaro	
12:00 - 12:15	Publishing in high impact journals	Dr. Marc Swiontkowski	
12:15 - 12:30	Leadership through building institutions	Dr. Rajasekaran S	
13:00 - 13:45	Lunch		
13:45 -14:30	Spinal Deformity	Dr.Bhavuk Garg	
13:45 - 14:00	Idiopathic Scoliosis – Management principles(12+3)	Dr.Ram Chaddha	
14:00 - 14:12	Management of severe neglected congenital kyphosis using PVCR(10+2)	Dr.Arif Khan	
14:13 - 14:25	Rib based distraction techniques in early onset scoliosis(10+2)	Dr.Alaa Ahmad	
14:30 - 16:15	Tuberculosis of the Spine - All that you need to know	Dr.Raghav Dutt and Dr.Vishal Kudhnani	
14:30 - 14:38	Case presentation – 8 min		

14:38 - 14:50	Imaging in spinal tuberculosis – 12 min	Dr.Suresh Pillai	
14:50 - 14:58	The role of Biopsy- 8 min	Dr.Janardhan Aithala	
14:58 - 15:08	Conservative treatment – 10 min	Dr.Gautam Prasad	
15:08 - 15:23	Surgery when and what? -15 min	Dr.Mahesh Bijawara	
15:23 - 15:33	Posterior surgery in Thoracolumbar tuberculosis- Bangladesh experience– 10 min	Dr. Md.Shah Alam	
15:33 - 15:43	All posterior reconstruction in TB spine(10 min)	Dr. Ramesh Kumar	
15:43 - 15:55	Case discussion – 12 min	Dr.Vishal Kudhnani	
15:55 - 16:05	Expert comments on Tuberculosis of spine(10 min)	Dr. Anil K Jain	
16:30	General Body Meeting in Hall 1		

DAY 3 - 01.12.2018

Time	Topic	Speaker	Chairpersons
8:00 - 9:30	Basic Science Session: Answering the Unanswered: From Literature to Clinical Practice (8+2 min each)		Dr Ramesh Sen, Dr Ashok Shyam, Dr Rajesh Goyal
8:00 - 8:10	1. Basic Science: Clinical Gait Analysis	Dr Rami Aboud	
8:10 - 8:20	2. Trauma: What's New in Basic Fracture Research	Dr Ashok Shyam	
8:20 - 8:30	3. Arthroscopy: Recent advances in Biomaterials and Methods	Dr Rajeev Raman	
8:30 - 8:40	4. Arthroplasty: Basic Science that has impacted the clinical practice in recent times	Dr Ashok Gavaskar	
8:40 - 8:50	5. Paediatric Orthopaedics: Changing paradigm of Best Practices	Dr Mandar Agashe	
8:50 - 9:00	6. Foot & Ankle: Foot and Ankle Clinical biomechanics	Dr Rami Aboud	
9:00 - 9:10	7. Spine: Advances in Structural & Genetic Studies – Clinical Relevance	Dr Sudhir Kapoor	
9:10 - 9:20	8. 3-D Printing: Fact or Fiction & Fusion to Clinical Practice	Dr Vaibhav Bagaria	
9:20 - 9:30	9. OrthoBiologics: The Past, the present and the future	Dr Ramesh Sen	
9:30 -11:00	Leadership Summit		
11:00 - 11:45	Valedictory Function		
12:00 - 13:30	Trauma Free Papers		
13:30	Lunch		