

# ISSICON 2011

5<sup>th</sup> – 6<sup>th</sup> November

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0900 hrs – 1000 hrs	<b>Hall A</b>	
0900 hrs – 0920 hrs	Predictors of Neurological & Functional outcome in SCI- <b>Dr. George Tharion</b>	
0920 hrs – 0940 hrs	Factors affecting the quality of life in SCI patient-- <b>Dr Roop Singh</b>	
0940 hrs – 1000 hrs	Spine Care Program- A national need - <b>Dr A K Mukherjee</b>	
1000 hrs – 1115 hrs	<b>Spinal Cord Society Orations</b>	
	<b>International Orator</b>	
1000 hrs – 1040 hrs (35 + 5)	“The cost effectiveness of the prevention and treatment of spinal cord injuries”- Associate Professor <b>Dr. Douglas Brown</b> , Director, Victorian Spinal Cord Service, Austin Health, Melbourne, Australia	
	<b>National Orator</b>	
1040 hrs – 1115 hrs	The Indian spine problem – my long journey from 1947 till 2011 & my vision for the future- <b>Dr. Shailendra Bhattacharya</b>	
1115 hrs – 1145 hrs	<b>Tea Break</b>	
1145 hrs – 1205 hrs	Role of BMP in spine surgeries – <b>Dr Ujjwal Debnath</b>	Recent advances in management of spasticity - <b>Dr. S Y Kothari</b>
1205 hrs – 1300 hrs	Panel Discussion – <b>Degenerative Scoliosis</b> - Moderator – <b>Dr S. Basu/ Dr A. Sengupta</b> i) When can you get away with Decompression only – <b>Dr. A. Chandra</b> ii) Conservative treatment of Deg. Scoliosis – what is the evidence – <b>Dr.Chinmoy Nath</b> iii) Surgery of Degenerative Scoliosis – How much? <b>Dr. Abrar Ahmed</b> iv) The role of Interventional Pain Management in Deg. Scoliosis – <b>Dr. Gautam Das</b>	Development of SCI services through ASCON ( Asian Spinal Cord Network) - <b>Stephen Muldoon (15 min)</b> Panel Discussion- Pursuing rehabilitation as an inpatient or outpatient after acute phase of SCI – Does it have any difference in outcome? <b>Moderator- Dr Pankaj Mondal</b> <b>Panelist – Dr Douglas Brown, Dr M M Ghatak, Dr Patrick Kluger, Dr A Chanda, , Dr Manfred Stohrer</b>
1300 hrs – 1345 hrs	<b>Lunch</b>	
1345 hrs -1545 hrs	<b>Spinal Cord Society Gold Medal Award for Best Paper Presenter</b>	
1345 hrs – 1352 hrs	Posterior only vertebral column resection in management of severe angular spinal deformity – <b>Dr. Pankaj Kandwal</b>	
1352 hrs – 1359 hrs	A pilot RCT to analyze the role of autologous stem cell and omentum transposition in Spinal Cord Injury – <b>Dr. Rajeshwar Nath Srivastava</b>	
1359 hrs – 1406 hrs	Decompressive surgery for dorsal / dorsolumbar myelopathy due to ossified ligamentum flavum - <b>Dr. Prashant Baid,</b>	
1406 hrs – 1413 hrs	Comparison of saggital alignment, balance of spine and pelvis between Indian and European population – A pioneer study – <b>Dr Gururaj</b>	
1413 hrs – 1420 hrs	Experience of harms fixation for C1 C2 instability in 12 patients Rajat Mahajan	
1420 hrs – 1427 hrs	The Radiographic Failure of Cervical Plate Fixation in Traumatic Cervical Injuries <b>Dr. Darshan Gautam :</b>	
1427 hrs – 1434 hrs	Surgery for unreduced cervical facetal dislocations – anterior/posterior/combined – our experience of 19 patients - <b>Dr. Agnivesh Tikoo</b>	
1434 hrs – 1441 hrs	Evaluation of Problems Faced By Spinal Cord Injury Patients Living In the Community- <b>Dr. Roop Singh</b>	
1441 hrs – 1448 hrs	Correlation and Regression among pain, Physical Strength functional ability quality of life and sexual frequency in low back pain - <b>Prof. V. P. Sharma</b>	
1448 hrs – 1455 hrs	Neural plasticity in rehabilitation--hope for the ‘not so hopeful’ - <b>Ms. Swati Singh</b>	
1455 hrs – 1502 hrs	Participation following traumatic SCI & its correlation with self rated health and life satisfaction: <b>Ms. Shefali Walia</b>	
1502 hrs – 1509 hrs	Posterior Transpedicular Decompression for Thoracolumbar Traumatic Fractures – B. I. N. Kolkata Experience - <b>Dr. Sunit Saha</b>	
1509 hrs – 1516 hrs	Surgical outcome of IDEM tumors in the short term - <b>Dr Narendra Kumar</b>	

1516 hrs – 1545 hrs	Discussion	
1625 hrs – 1645 hrs	Management of Atlantoaxial TB - <b>Dr. Shankar Acharya</b>	Management of Decubitus ulcer in SCI patients (Indian experience) – <b>Dr Mrinal Joshi</b>
1645 hrs – 1700 hrs	Management options for congenital scoliosis of less than 5 yrs of age – <b>Dr Jaiswal</b>	Medical management of osteoporosis – <b>Dr K Das</b>
1700 hrs – 1715 hrs	Management of spinal cord anomalies associated with congenital scoliosis- How and When to intervene – <b>Dr P S Ramani</b>	Management of respiratory complication in quadriplegia – <b>Dr Gururaj</b>
1715 hrs – 1800 hrs	Spinal Cord Society General Body Meeting	
1815 hrs – 1915 hrs	Inauguration	
2000 hrs onwards	Banquet Dinner	

	<b>Hall A</b>	<b>Hall B</b>
0900 hrs – 1130 hrs	Plenary Session	
0900 hrs – 0920 hrs	The effect of intensive exercise on SCI outcomes - <b>Dr. Douglas Brown</b>	
0920 hrs - 0940 hrs	Current Scenario of Stem Cell Therapy in Human SCI– <b>Dr Ziad Ul Zaubi</b>	
0940 hrs – 1000 hrs	Neglected Spinal Cord Injuries – <b>Dr H S Chhabra</b>	
1000 hrs – 1020 hrs	Management of Sacral fracture – <b>Dr Hans Joseph Erli</b>	
1020 hrs – 1040 hrs	Paediatric Spine Fractures- <b>Dr P S Ramani</b>	
1040 hrs – 1100 hrs	Developing a model for SCI centre in developing countries – <b>Capt. Dilip Sinha</b>	
1100 hrs – 1130 hrs	Best Published paper award	
<b>1130 hrs – 1200 hrs</b>	<b>Tea Break</b>	
1200 hrs – 1220 hrs	Management of vertebral injuries in ankylosing spondylitis - <b>Dr. Patrick Kluger</b>	Autonomic dysreflexia – <b>Dr Sunil Katoch</b>
1220 hrs – 1240 hrs	Iatrogenic neurological injuries during deformity correction surgery – <b>Dr Arvind Jaiswal</b>	Sleep disordered breathing in quadriplegia - <b>Dr. Douglas Brown</b>
1240 hrs – 1300 hrs	Recent advances in management of Degenerative Cervical disc disease - <b>Dr. Tang Siang Beng</b>	Interventional physiatry <b>Dr. Rajesh Pramanik.</b>
1300 hrs – 1315 hrs	Management of recurrent disc herniations - <b>Dr H N Bajaj</b>	Physiatric management of spondylosis – <b>Dr. P. K. Mondal</b>
1315 hrs – 1330 hrs	Management of spinal metastatic disease - <b>Dr Ankur Nanda</b>	Conservative management of low back pain – <b>Dr Ramesh Kumar</b>
<b>1330 hrs – 1415 hrs</b>	<b>Lunch</b>	
<b>1415 hrs – 1545 hrs</b>	<b>Free Papers</b>	
1415 hrs – 1421 hrs	C6 and C7 cervical spinal injuries -an experience in an ongoing study through anterior approach- <b>Dr S Chatterjee</b>	SCIWORA in adults – a case series - <b>Dr. Rajeshwar Nath Srivastava</b>
1421 hrs -1427 hrs	A comparative study of posterior approach (taspedicular) vs Anterior approach (Tran thoracic) for wedge compression fracture of thoracolumbar vertebra- <b>Dr Parthasarathi Datta</b>	The effect of modes of instructions : video versus verbal on training of wheel chair curb ngotiation in spinal cord injury. – <b>Ms. Jaskirat Kaur</b>
1427 hrs - 1433 hrs	Radiographic and clinical outcomes following anterior cervical decompression and allograft fusion without plate placement - <b>Dr Srikrishna Majhi</b>	Relationship between shoulder pain and hand grasp position during manual wheelchair propulsion in Tetraplegics – <b>Ms. Stuti Sehgal</b>
1433 hrs – 1439 hrs	Epidemiological Study of Incidence of Backache in School Children vis - a - vis Weight of School Bag and other LifeStyle Factors - <b>Dr Virinder Singh Gogia</b>	Diagnosis and treatment of chronic low back pain by differential intervention of disc, nerve root, facet joint: An open level prospective study: NRS PROTOCOL - <b>Dr Sourav Iswarari</b>
1439 hrs – 1445 hrs	Comparative Study Of Posterior Fixation In Acute Unstable Thoracolumbar Injuries By Monoaxial And Polyaxial Pedicle Screws - <b>Dr. Rajeshwar Nath Srivastava</b>	Percutaneous C-arm guided Wide bore needle biopsy for intra osseous spinal lesions - <b>Dr. Agnivesh Tikoo,</b>
1445 hrs – 1451 hrs	Anterior vs. Posterior procedure for surgical treatment of Thoraco-Lumbar Tuberculosis: A retrospective analysis - <b>Dr Pankaj Kandwal</b>	Experience in the management of Myelomeningocoele in Bangur Institute of Neurosciences – <b>Dr. S.K. Kumar</b>
1451 hrs – 1457 hrs	Tubercular atlantoaxial instability – is surgery necessary - <b>Dr Jaydeep Ghosh</b>	Demographics, Morbidity and Employment of patients with Spinal Cord Injury in India. - <b>Nalina Gupta</b>
1457 hrs – 1503 hrs	Transpedicular fixation in subaxial cervical spine trauma – our experience - <b>Dr Nilay Biswas</b>	Effective use of peer counseling to facilitate lifelong adjustment of persons with SCI in developing countries.” - <b>Shivjeet Singh Raghav</b>

1503 hrs -1509 hrs	A comparative study of posterior fixation of thoracolumbar spine injuries by long segment instrumentation and short segment fixation - <b>Dr.Rajeshwar Nath Srivastava</b>	Study of lung function and respiratory muscle strength in patients with cervical spine injury – <b>Dr. S. K. Kumar</b>
1509 hrs -1515 hrs		Surgery for Pressure Ulcers Improves General Health and Quality Of Life in Patients with Spinal Cord Injury - <b>Dr. Roop Singh</b>
1515 hrs- 1545	Discussion	Discussion
1545 hrs – 1630 hrs	Panel Discussion- Management of high grade spondylolisthesis Moderator – <b>Dr S. N. Ghosh / Dr G Bhattacharya</b> i)Clinicoradiological assessment – <b>Dr Kiron Mukherjee</b> ii)In-situ fusion – <b>Dr.Sudipta Chatterjee</b> iii) Reduction – <b>Dr G. K. Prusty</b> iv)Literature Review – <b>Dr Sandip Ghosh</b>	Prevention and mgt of respiratory complications in acute setting of SCI-
		Exercise prescription and bracing in osteoporosis - <b>Dr S L Yadav</b>
		Team based rehabilitation - <b>Dr. P. P. Pan</b>
1630 hrs – 1715 hrs	Panel Discussion- <b>Strategies in osteoporotic spine –</b> Moderator- <b>Dr. Abrar Ahmed/ Dr.Chinmoy De</b> i)Vertebro /Kyphoplasty for osteoporotic Spine Fracture- <b>Dr. B. N. Singhania</b> ii)Instrumentation in osteoporotic spine – What is the challenge -- <b>Dr. Dibyendu Roy</b> iii)Role of Drugs in surgery for osteoporotic spine— <b>Dr Kunal Sengupta</b>  iv)Role of Rehabilitation for osteoporotic spine -- <b>Dr. K. M Das</b>	Occupational and functional rehabilitation – <b>Dr Swapan Mishra</b>
		Clinical Proteomics in SCI- <b>Dr Debasish Mukherjee</b>
0500 hrs	Valedictory	