



**INTERNATIONAL  
SPINE &  
SPINAL INJURIES  
CONFERENCE**  
**18th-20th Dec. 2009**  
Govt. Medical College  
Chandigarh



**SPINAL CORD SOCIETY**  
(The Indian Chapter)

**ORGANIZER**  
Govt. Medical College & Hospital  
Chandigarh





## Enchanting Chandigarh

Chandigarh is the best-planned city in India, with architecture which is world-renowned, and a quality of life, which is unparalleled. As the capital of the states of Punjab and Haryana, and the Union Territory of Chandigarh it is a prestigious city. The face of modern India, Chandigarh, is the manifestation of a dream that Pt. Jawahar Lal Nehru envisaged and Le Corbusier executed. Serenity and a city are two diametrically opposite concepts, which however, get belied in the 'City Beautiful'. Chandigarh is a rare epitome of modernization co-existing with nature's preservation. It is here that the trees and plants are as much a part of the construction plans as the buildings and the roads. India's first planned city, is a rich, prosperous, spic and span, green city rightly called "THE CITY BEAUTIFUL".

## Highlights

**SCS Gold Medal Award for Best Paper Presenter**

– Fellowship in Europe

**SCS Gold Medal Award for Best Poster presenter**

**SCS Best published paper award of 1000 Euros**

Sponsored by Dr. Patrick Kluger

**Distinguished Foreign and Indian Faculty**

### Important dates to remember

Early bird registration

November 30, 2009

Abstract submission

November 30, 2009

Apply to Organizing Secretary at

issicon2009@gmail.com

Application for Best Published Paper Award

November 30, 2009

Apply to Spinal Cord Society Secretariat at

issicon@isiconline.org

Conference Dinner

December 19, 2009

*Updates would be available*

*on the website: [www.scs-isic.com](http://www.scs-isic.com) | [issicon09.htm](http://issicon09.htm)*

### Conference Team

Organizing Chairman	<b>Prof. Raj Bahadur</b>
Organizing Secretary	<b>Dr. Sudhir Garg</b>
Jt. Organising Secretary	<b>Dr. Ravi Gupta</b>
Scientific Committee	<b>Dr. P.N Gupta, Dr. Rohit Jindal</b>
Treasurer	<b>Dr. P.N Gupta</b>
Advisors	<b>Dr. S.S Gill, Dr. VK Kak, Dr. HS Chhabra</b> <b>Prof. S.S Sangwan</b>
Organizing Committee	<b>Dr. Sachin Kumar, Dr. Rajiv Kansay, Dr. Sanjiv Kumar,</b> <b>Dr. Ashish Gupta, Dr. Kanwarjot Singh, Dr. Nitin Gupta, Dr. Manish Pruthi,</b> <b>Dr. Akshay Goel, Dr. Harpreet Singh, Dr. Nitin Bither, Dr. Sandeep Jindal,</b> <b>Dr. Gurpreet Joshan, Dr. Gagandeep</b>

### International Faculty

- **Dr. Patrick Kluger**, Hammer Villa, Erbach, Germany
- **Dr. Hans Joseph Erli**, Deputy Chair of the Department of Trauma Surgery, Aachen Germany
- **Dr. Jens Timmerman**, Head of Interventional Radiology Department, Germany
- **Dr. Fazlul Hoque**, Consultant Orthopaedic Surgeon, Bangladesh, Vice President-South East Asia, ISCoS
- **Dr. S K Abbas Uddin Ahmed**, Secretary General, AO Group, Bangladesh
- **Mr. Stephen Muldoon**, Regional Programme Co-ordinator, Livability Overseas, Ireland

### Indian Faculty

- **Dr. A.K. Mukherjee**, Director General, Indian Spinal Injuries Centre, New Delhi
- **Dr. Anil Kumar Gupta**, Cert. Pain & Palliative Care, Department of Physical Medicine and Rehabilitation, All India Institute of Medical Sciences, New Delhi
- **Dr. Ankur Nanda**, Consultant Spine, Indian Spinal Injuries Centre, New Delhi
- **Dr. Arvind Kulkarni**, Consultant Spinal & Disc Replacement Surgeon, Mumbai Spine Scoliosis & Disc Replacement Centre, Bombay Hospital, Mumbai
- **Prof. Arvind Jayaswal**, All India Institute of Medical Sciences, New Delhi, President Association of Spine Surgeons of India
- **Dr. Gautam Zaveri**, Consultant Spine Surgeon, Zaveri Clinic, Mumbai

- **Dr. H.N. Bajaj**, Max Hospital, New Delhi
- **Dr. H.S. Chhabra**, Chief of Spine Service & Medical Director, Indian Spinal Injuries Centre, New Delhi
- **Dr. K.L. Kalra**, Sr. Orthopaedic & Spine Surgeon, Sir Ganga Ram Hospital, New Delhi
- **Dr. Kalidutta Das**, Consultant Orthopaedics, Indian Spinal Injuries Centre, New Delhi
- **Dr. Manoj Sharma**, Orthopaedic Surgeon, Jaipur Golden Hospital, New Delhi
- **Dr. Mihir Bapat**, Orthopaedic Surgeon, Kokilaben Dhirubhai Ambani Hospital, Mumbai
- **(Dr. Brig) P K Sahoo**, Neurosurgeon, Commandant MH Namkum, Ranchi
- **Dr. P. Sarat Chandra**, Associate Professor, Department of Neurosurgery AIIMS, New Delhi
- **Dr. Prashant Kekre**, Consultant Spine & Orthopaedic Surgeon, Sundaram Medical Foundation, Dr. Rangarajan Memorial Hospital, Chennai
- **Dr. Raj Bahadur**, Director Principal, Govt. Medical College and Hospital, Chandigarh
- **Dr. Rajagopalan**, St. John's Medical College & Hospital, Bangalore
- **Dr. Rajendra Prasad**, Neurosurgeon, Apollo Hospital, New Delhi
- **Dr. Rana Patir**, Sr. Consultant, Department of Neurosurgery Sir Ganga Ram Hospital, New Delhi
- **Dr. Rangarajan** Memorial Hospital, Chennai
- **Dr. Rushma Tandon**, Orthopaedic Surgeon, Northern Railway Hospital, New Delhi
- **Dr. Sanjay Behari**, Additional Professor, Neurosurgery, Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow.
- **Dr. S L Yadav**, Physiatrist, AIIMS, New Delhi
- **Dr. S.S. Kale**, Assistant professor, Neurosurgery, AIIMS, New Delhi
- **Dr. S.Y. Kothari**, Consultant, PMR, Safdurjung Hospital, New Delhi
- **Dr. Sanjay Wadhwa**, Assistant Professor, Deptt of PMR, AIIMs, New Delhi
- **Dr. Satish Chandra Gore**, Spine Surgeon, Kamla Regency, Pune
- **Dr. Shankar Acharya**, Consultant Spine Surgeon, Sir Gangaram Hospital, New Delhi
- **Dr. Sudhir Garg**, Govt. Medical College and Hospital, Chandigarh
- **Prof. Sudhir Kapoor**, Professor, Head Deptt. of Orthopedics. Lady Hardinge Medical, New Delhi
- **Dr. Sunil Katoch**, Max Hospital, New Delhi
- **Dr. Vikas Gupta**, Senior Consultant, Interventional Neurosurgery Fortis Hospital New Delhi
- **Dr. Vikas Tandon**, Consultant Spine, Indian Spinal Injuries Centre, New Delhi
- **Dr. Yash Gulati**, Sr. Orthopaedic and Spine Surgeon, Apollo Hospital, New Delhi



## Registration Fees for the Conference

18th-20th December 2009

Category	Before 30 Nov., 2009	Upto 15th Dec., 2009	Spot
Spinal Cord Society Members Chandigarh Ortho Association Members	Rs. 2000/-	Rs. 2500/-	Rs. 3000/-
<b>Others</b>			
Doctors	Rs. 2500/-	Rs. 2750/-	Rs. 3250/-
*Post Graduate Students	Rs. 1500/-	Rs. 2000/-	Rs. 2250/-
Accompanying Person	Rs. 1500/-	Rs. 1500/-	Rs. 1500/-
Trade Delegate	Rs. 4000/-	Rs. 4500/-	Rs. 5000/-

\*Post Graduate students should send proof in favour of their being a registered PG student from their Head of Department to avail concession.

## REGISTRATION FORM

Delegate's Name (Prof./Dr./Mr./Mrs./Ms.).....  
Address.....  
.....  
City..... Postal Code.....  
State..... Country.....  
Phone..... Mobile.....  
Fax..... Email.....

If more than one delegate, provide particulars on separate sheet.

**Registration for:** Conference

### Please tick appropriate box:

Spinal Cord Society Member	<input type="checkbox"/>	Chandigarh Orthopedic Association Member	<input type="checkbox"/>
Non Member Doctor	<input type="checkbox"/>	Post Graduate Student	<input type="checkbox"/>
Accompanying Person	<input type="checkbox"/>	Trade Delegate	<input type="checkbox"/>

### Amount Paid:

Registration..... Registration fee for Spinal Cord Society.....  
..... Accommodation .....

### Registration fee for:

Spinal Cord Society Membership.....  
Abstract Submission Form enclosed: Yes No  
Poster Submission Form enclosed: Yes No

### Mode of payment\*\*

Details of Bank Draft  
No..... Dated..... Amount.....  
Bank Transfer..... Date of Transfer.....  
Correspondent Bank.....

\*Only registered candidates would be eligible for workshops.

\*\*Payment would be accepted only through Bank Draft. The Bank Draft should be in favour of "Orthopaedic Education" payable at Chandigarh.

Mail/Email/Fax the Registration form to the address given below.

**Dr. Sudhir Garg** (Organizing Secretary)

Head of the Orthopaedic Department, Government Medical College and Hospital  
Sector 32, Chandigarh Ph: 0172-2665253 Mobile: 09646121591 Fax: 0172-2609360  
Email: issicon2009@gmail.com Website: www.gmch.gov.in / www.scs-isic.com





## ACCOMMODATION BOOKING FORM

Please tick against the hotel for which accommodation is desired

**Five Star Deluxe Hotels	*Per day tariff + Taxes, Inclusive of B/Fast	*Per day tariff + Taxes, Inclusive of B/Fast
Five Star Hotels	USD	Indian Rupees
Taj	166 189	7480 (Superior) 8480 (Deluxe)
Shivallkview	99 113 126	4450 (Std Double) 5050 (Deluxe) 5650 (Pr. Deluxe)
Mountview	152 212	6850 (Deluxe) 9500 (Suite)
<b>Other Hotels</b>		
Western court	78 84 95	3375 (Executive) 3775 (Deluxe) 4275 (Premium)
Park Grand	69 87	3095 (Double) 3895 (Suite)
KLG	67 76	2988 (Deluxe Double) 3388 (Super Deluxe)

- \* Special negotiated conference rate; available only till 15th December 2009.
- \* All the hotels are within 5 kms of conference venue.

Rates are subject to change. These rates are applicable only if bookings are done through the 'Conference Secretariat'. The entire room tariff will need to be sent in advance to the Conference Secretariat.

Other Accommodation will also be available on request.

For further details about accommodation, contact Conference Secretariat at [issicon2009@gmail.com](mailto:issicon2009@gmail.com)



## DRAFT PROGRAMME

### Pre-conference workshop Friday, 18th December 2009

9:00 – 1:00

#### **Cadaveric Workshop\***

- Nucleoplasty (inmito)
- Transforaminal Endoscopic Discectomy (Karl Storz)
- Micro-endoscopic Interlaminar Discectomy (Medtronic)

*\*Limited to 40 delegates only without any extra registration fee and on first come first serve basis*

### **Day-1**

Friday, 18th December 2009

1:00 – 2:00	Registration
<b>2:00 – 4:00</b>	<b>Spinal Trauma</b>
2:00 – 2:20	Cervical pedicle screw fixation technique
2:20 – 2:40	Odontoid fracture - surgical management
2:40 – 3:00	Spinal trauma in ankylosing spondylitis
3:00 – 3:20	Application of MIS in Management of Thoracolumbar Injuries
3:20 – 4:00	<b>Debate</b> Fracture dislocation of lower cervical spine <ul style="list-style-type: none"><li>- Surgical reduction and fixation</li><li>- Closed reduction followed by fixation</li></ul>
4:00 – 4:30	Spinal Cord Society Oration
4:30 – 4:50	Need for training of mid-level rehabilitation workers – a study of difference manuals for developing countries
4:50 – 5:10	Indian Spinal Injury Care programme – future possibilities
5:15 – 6:00	Inauguration Ceremony
6:00 – 7:00	Spinal Cord Society Annual General meeting

## Day - 2

Saturday, 19th December 2009

9:00 – 9:45

### **Debate:**

Cervical PIVD

- Fusion
- Total Disc Replacement
- Posterior foraminotomy

9:45 – 10:05

Current trends in surgical management of prolapse intervertebral disc

10:05 – 11:05

**Panel Discussion:** Management of cervical myelopathy

11:05 – 11:30

Tea

11:30 – 12:00

Best Published Paper Award Session

**12:00 – 1:00**

### **Spinal Tumors**

12:00 – 12:20

Approach to a patient with spinal tumor

12:20 – 12:40

Management of spinal metastasis

12:40 – 1:00

Multiple myeloma – current concepts in management

1:00 – 2:00

Lunch

2:00 – 4:00

Spinal Cord Society Gold Medal Award for Best Paper Presenter Session

4:00 – 5:30

Video demonstrations of Surgery

5:30 – 7:00

Interesting Case Discussions

7.30 onwards

Dinner

**Day - 3**  
Sunday, 20th December 2009



9:00 – 11:00 Spinal Deformities

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9:00 – 10:00 **Debate:**  
Surgical Management of kyphotic deformities with neurological deficit

- Combined Posterior and anterior approaches
- Through posterior approach only

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10:00 – 10:20 Evaluation of a spinal deformity

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10:20 – 10:40 Decision making in adolescent idiopathic scoliosis

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10:40 – 11:00 Recent advances in scoliosis surgery

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**11:00 – 1:00 Spinal Trauma**

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11:00 – 11:20 Management of neuropathic pain

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11:20 – 11:40 Challenges in Rehabilitation Management of SCI in India

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11:40 – 12:00 Autonomic dysreflexia – a medical emergency

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12:00 – 1:00 **Panel Discussion:**  
Neglected spinal trauma

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1:00 – 1:30 Valedictory



SPINAL CORD SOCIETY  
(The Indian Chapter)

## SCS MEMBERSHIP FORM

Delegate's Name (Prof./Dr./Mr./Mrs./Ms.).....  
Qualification.....  
Designation.....  
Experience in the field of Spinal Injuries/Spine.....  
Areas of Interest/ Speciality.....  
Residential Address.....  
Phone..... Mobile.....  
Official Address.....  
Phone..... Mobile.....  
Fax..... Email.....

**Membership fees, for doctors – Rs.1000/-, for paramedical – Rs.600/-**

Mode of payment:  Cash  Cheque  Bank Draft  Money Order  
 Bank transfer (ICICI Bank, A/C No. 000701230212, in the name of 'Spinal Cord Society')

**\*Kindly furnish details in case of bank transfer.**

**Mail/Email/Fax the Registration form to the address given above.**

**Online payment not acceptable.**

Spinal Cord Society has been registered to serve as a national co-ordinating, correlating & advisory non profit making body for the study of all problems concerning the causation & prevention of traumatic & non traumatic lesions of spine & spinal cord. For further details write to the secretary at the address mentioned below.

**Dr. H.S. Chhabra (Secretary-SCS)**

Chief of Spine Service & Addl. Medical Director

Indian Spinal Injuries Center, Sector – C, Vasant Kunj, New Delhi – 110070 India

Ph: 011-4225 5225 (30 lines) /4225 5356 /5243, 2689 4884 /8448 /6642 /8115 /8165 Extn.: 243 /356

Mobile: 9810054854 Fax: 011-26898810

Email: [scs-isc@isiconline.org](mailto:scs-isc@isiconline.org) Website: [www.scs-isc.com](http://www.scs-isc.com)





**Organizing Chairman**

**Prof. Raj Bahadur**

Director Principal

Government Medical College & Hospital

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**Organizing Secretary**

**Dr. Sudhir Garg**

Prof and Head

Department of Orthopaedics

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