



BSSCON²⁰²⁴

2024

ANNUAL CONFERENCE OF BOMBAY SPINE SOCIETY

CONFERENCE: 21ST, 22ND, 23RD JUNE 2024

VENUE: OLEANDER FARMS, KARJAT

THEME: SAGITTAL ANOMALIES OF SPINE



www.bsscon2024.com

Welcome's MESSAGE



Dear Colleagues,

Although, a young conference, BSSCON has rapidly gained a reputation for fabulous scientific content and academic interaction with luminaries in the spine world.

The 5th Annual BSSCON promises all that and more. It is planned as a residential meeting at the lush Oleander Farms in Karjat, just 90 mins away from Mumbai. The theme of the conference is "Sagittal Anomalies of Spine"

The Bombay Spine Society looks forward to hosting you on June 21, 22 & 23.



Dr. Gautam Zaveri
Organizing Chairman,
BSS President



Dr. Kshitij Chaudhary
BSS Secretary



Dr. Mihir Bapat
Organizing Secretary



Dr. Agnivesh Tikoo
Organizing Secretary



Dr. Amandeep Gujral
Co-Organizing Secretary

ONLINE REGISTRATION STARTS

1ST FEBRUARY, 2024

ON

BSSCON2024.COM



ORGANIZING COMMITTEE



Dr. Gautam Zaveri
Organizing Chairman,
BSS President



Dr. Kshitij Chaudhary
Secretary



Dr. Mihir Bapat
Organizing Secretary



Dr. Agnivesh Tikoo
Organizing Secretary



Dr. Amandeep Gujral
Co-Organizing Secretary

BOMBAY SPINE SOCIETY EXECUTIVE COMMITTEE



Dr. Gautam Zaveri
President



Dr. Ketan M. Badani
Immediate Past President



Dr. Samir Dalvie
President Elect



Dr. Kshitij Chaudhary
Secretary



Dr. Satyen Mehta
Immediate Past Secretary



Dr. Amit K. Sharma
Treasurer



Dr. Manish Kothari
Executive Member



Dr. Sandeep Sonone
Executive Member



Dr. Priyank Patel
Executive Member



Dr. Ayush Sharma
Executive Member



Dr. Nikhil Arbatti
Executive Member



Dr. Agnivesh Tikoo
Executive Member

ABSTRACT SUBMISSION

1. Abstracts can only be submitted via the Link at the bottom of the Page.
2. Last date for abstract submission is 30th April 2024.
3. Abstracts can be submitted for:
 - Free Paper Podium Presentation
 - Dr. V. J. Laheri Gold Medal Session
 - E-Poster Presentation
4. The abstract text should be structured under following headings.
 - Title
 - Study Design
 - Objective
 - Summary of Background data
 - Results
 - Methods
 - Conclusions
5. Prior conference registration is not mandatory for abstract submission but presenting author will have to register for conference last by 20th May 2024.
6. Case reports can be submitted.
7. The abstracts should be written in English.
8. Abstract should not be more than 300 words.
9. Abstracts shall be reviewed by a Scientific Committee/ team of reviewers in a blinded and coded manner.
10. Only Original (Preferably Unpublished) Research/ Studies can be submitted for Gold Medal Session.
11. The name of authors/ institution or any other identifying information should not be disclosed in the 'Abstract Text' section. This will lead to disqualification.
12. A delegate can submit multiple abstracts but will not be allowed to 'present' more than one abstract per category subject to selection in the category.
13. Same paper cannot be submitted in two separate categories.
14. The presenting author cannot be changed after the submission of the manuscript.
15. The decision of Scientific Committee shall be final and binding.
16. If, at any stage, it is found that the study is plagiarized, it shall result in automatic disqualification.
17. The Scientific Committee reserves the right to reject a manuscript / abstract, change the presentation type and/or ask for complete manuscript. The decisions taken by the Organizers/ Scientific Committee shall be final and binding.

WORKSHOP

Cadaver Workshop on Posterior Sub-axial Cervical Spine

Convener: **Dr. Sanjay Dhar**

Co Convener: **Dr. Agnivesh Tikoo, Dr. Rohan Gala**

Venue: **D. Y. Patil Medical College and Hospital, Navi Mumbai**

14TH JUNE, 2024 (ONLINE SESSION) INTRODUCTORY LECTURES

09.00 am - 09.10 am	Introduction and Course Objectives
09.10 am - 09.20 am	Tips and Tricks of Prone Positioning
09.20 am - 09.35 am	Anaesthesia Considerations in Posterior Cervical Surgery
09.35 am - 09.45 am	Application of Cervical Traction including Mayfield
09.45 am - 09.55 am	Cervical Lamino-foraminotomy - Video Technique
09.55 am - 10.05 am	Q&A
10.05 am - 10.40 am	Case discussion
10.40 am - 10.55 am	Cervical laminectomy - Technique and Video
10.55 am - 11.10 am	Cervical laminoplasty - Technique / Video
11.10 am - 11.20 am	Technique of Cervical Lateral mass fixation
11.20 am - 11.30 am	Cervical Pedicle screw placement technique
11.30 am - 11.45 am	Complications of cervical Instrumentation
11.45 am - 11.55 am	Q&A
11.55 am - 12.25 pm	Case discussion
12.25 pm - 12.30 pm	Closing Remarks

21ST JUNE, 2024

CADAVER WORKSHOP: VIDEO DEMONSTRATION FOLLOWED BY HANDS-ON

8.30 am - 9.30 am	Module 1: Cervical Lamino-foraminotomy
8.30 am - 8.40 am	Technique Demonstration
8.40 am - 9.30 am	Cadaveric Hands-on
9.30 am - 10.30 am	Module 2: Cervical Laminoplasty / Laminectomy
9.30 am - 9.40 am	Technique Demonstration
9.40 am - 10.30 am	Cadaveric Hands-on
10.30 am - 11.30 am	Module 3: Cervical Lateral Mass
10.30 am - 10.40 am	Technique Demonstration
10.40 am - 11.30 am	Cadaveric Hands-on
11.30 am - 12.30 pm	Module 4: Cervical Pedicle Screws
11.30 am - 11.40 am	Technique Demonstration
11.40 am - 12.30 pm	Cadaveric Hands-on
12.30 pm - 1.00 pm	Post workshop Discussion
1.00 pm - 1.30 pm	Lunch
1.30 pm	Disperse

WORKSHOP

Thoracolumbar - Osteotomy Workshop

Convenor: **Dr. Kshitij Chaudhary**

Co-Convenor: **Dr. Srinivas Prabhu, Dr. Amandeep Gujral**

Venue: **MGM Medical College and Hospital, Navi Mumbai**

16TH JUNE, 2024 (ONLINE ZOOM CLASS)

9.00 am - 10.00 am	Radiographic Evaluation and Classification of Kyphotic Deformities (10 mins) Schwab Classification of Osteotomies (10 mins) Smith Peterson and Ponte Osteotomy (10 mins) Pedicule Subtraction Osteotomy (10 mins) Vertebral Column Resection (10 mins)
10.00 am - 11.00 am	How to determine levels of osteotomy and instrumentation levels? (10 mins) Utility of 3D printed Models for spinal osteotomy surgery (10 mins) Steps of osteotomy closure for PVCR (10 mins) Responding to IONM alerts during osteotomy surgery (10 mins) Blood loss management in extensive spinal surgeries (10 mins)
11.00 am - 12.00 pm	Complications of 3CO (10 mins) Surgical Video Ponte Osteotomy (10 mins) Surgical Video PSO (10 mins) Surgical Video PVCR (10 mins)
12.00 pm - 1.00 pm	Case Discussion 4 cases

21ST JUNE, 2024 CADAVER WORKSHOP

9.00 am - 9.15 am	Demonstration of Ponte Osteotomy: Faculty
9.15 am - 10.00 am	Hands on Workshop PCO
10.00 am - 10.15 am	Demonstration of PSO: Faculty
10.15 am - 11.00 am	Hands on Workshop PSO
11.00 am - 11.30 am	Demonstration of PVCR: Faculty
11.30 am - 1.00 pm	Hands on Workshop PVCR

PROGRAM

DAY 1: FRIDAY, JUNE 21, 2024

8.30 am - 12.30 pm	Hands-On Cadaver Workshops Chairpersons: Dr. Agnivesh Tikoo, Dr. Sanjay Dhar, Dr. Kshitij Chaudhary, Dr. Srinivas Prabhu, Dr. Rahul Kadam
12.30 pm - 1.00 pm	Lunch at Workshop Venue
1.30 pm	Depart for Oleander Farms, Karjat
4.00 pm - 6.00 pm	Session I: Post-tubercular Kyphosis
4.00 pm - 4.15 pm	Lecture: Pathogenesis of Kyphosis in Spinal Tuberculosis: Dr. S. Rajasekaran (Zoom)
4.15 pm - 4.20 pm	Q&A
4.20 pm - 4.40 pm	Case: Severe Lumbosacral Kyphosis Due to L5 Vertebral Destruction
4.40 pm - 5.00 pm	Case: Cervicothoracic / Upper Thoracic Kyphosis in A Child
5.00 pm - 5.20 pm	Case: Cervical Multilevel Vertebral Destruction with Severe Kyphosis
5.20 pm - 5.40 pm	Case: Healed Tuberculosis - Thoracolumbar Kyphosis with Late Onset Neurologic Deficit
5.40 pm - 5.50 pm	Lecture + Video: VCR for Severe Post-tubercular Kyphosis: Dr. Tushar Rathod
5.50 pm - 5.55 pm	Q&A
6.15 pm - 7.15 pm	Football Match
8.30 pm Onwards	Evening Program & Dinner

DAY 2: SATURDAY, JUNE 22, 2024

7.30 am - 8.15 am	Breakfast
8.30 am - 9.30 am	Session II: Roundback Spinal Deformity
8.30 am - 8.40 am	Lecture: Global Spine balance
8.40 am - 8.45 am	Q&A
8.45 am - 9.05 am	Case: Scheuermann's Kyphosis
9.05 am - 9.15 am	Lecture + Video: Ponte's Osteotomy - Technique, Pearls & Pitfalls
9.15 am - 9.20 am	Q&A
9.20 am - 9.40 am	Case: Ankylosing Spondylitis with Global Sagittal Imbalance
9.40 am - 9.55 am	Lecture: Spinal Osteotomy in AS - When, Where & What?
9.55 am - 10.00 am	Q&A
10.00 am - 10.10 am	Lecture: Planning Deformity Correction Using Surgimap Software
10.10 am - 10.15 am	Q&A

PROGRAM

DAY 2: SATURDAY, JUNE 22, 2024

10.15 am - 10.25 am	Lecture + Video: Pedicle Subtraction Osteotomy - Technique, Pearls & Pitfalls
10.25 am - 10.30 am	Q&A
10.30 am - 11.00 am	Refreshments
11.00 am - 1.00 pm	Session III: BSS Plenary Session
11.00 am - 11.30 am	Presidential Guest Lecture: "Mastering Spine Balance - From Basic Rod Bending to Advanced Formulas and Soft Tissue Insights" Chairpersons: Dr. Gautam Zaveri, Dr. Ketan Badani Presenter: Dr. Ahmet Alaney
11.30 am - 1.00 pm	VJ Laheri Gold Medal Free Paper Session Chairpersons: Dr. Gautam Zaveri, Dr. Kshitij Chaudhary
1.00 pm - 2.00 pm	Lunch
2.00 pm - 4.00 pm	Session IV: Degenerative Spinal Deformity
2.00 pm - 2.15 pm	Lecture: Spinopelvic Parameters Demystified
2.15 pm - 2.20 pm	Q&A
2.20 pm - 2.40 pm	Case: Degenerative Scoliosis
2.40 pm - 2.55 pm	Lecture: Degenerative Lumbar Scoliosis - Decompression Alone / Limited Fusion / Long Fusion??
2.55 pm - 3.00 pm	Q&A
3.00 pm - 3.15 pm	Lecture: Planning a Long Fusion Construct
3.15 pm - 3.20 pm	Q&A
3.20 pm - 3.40 pm	Case: Adjacent Segment Problems Following Short Fusion Surgery for Deg Scoliosis
3.40 pm - 3.55 pm	Lecture: Outcomes & Complications Following Surgery for Adult Deformity Correction
3.55 pm - 4.00 pm	Q&A
4.00 pm - 5.00 pm	Session V: Angular Kyphotic Deformities
4.00 pm - 4.20 pm	Case: Posterior Quadrant Hemivertebra with Progressive Deformity in Toddler
4.20 pm - 4.40 pm	Case: Congenital Kyphoscoliosis In 17 years F Without Neurologic Deficit
4.40 pm - 5.00 pm	Case: Type I Neurofibromatosis with Rigid Thoracic Kyphosis
5.00 pm - 6.00 pm	Annual General Body Meeting
6.15 pm - 7.15 pm	Cricket Match
8.30 pm Onwards	Conference Dinner

PROGRAM

DAY 3: SUNDAY, JUNE 23, 2024

8.00 am - 9.30 am	Session VII: Cervical Sagittal Balance and Degenerative Cervical Myelopathy
8.00 am - 8.10 am	Lecture: Cervical Sagittal Alignment Parameters - What Is Normal?
8.10 am - 8.15 am	Q&A
8.15 am - 8.35 am	Case: Kline + Focal OPLL with Myelopathy in a Neutrally Aligned Spine
8.35 am - 8.55 am	Case: Multilevel CSM in Patient with Significant Dorsal Kyphosis and Exaggerated Cervical Lordosis
8.55 am - 9.15 am	Case: Multilevel CSM in Patient with Significant Upper Dorsal Kyphosis and Cervical Kyphosis
9.15 am - 9.25 am	Lecture: Cervical Sagittal Alignment & Its Influence on Outcomes & Complications of Surgery for CSM
9.25 am - 9.30 am	Q&A
9.30 am - 10.30 am	Breakfast
10.30 am - 12.30 pm	Session VIII: Kyphosis at the Craniovertebral Junction
10.30 am - 10.40 am	Lecture: Craniometric Indices Used for Radiological Assessment of the CVJ: Dr. P. Saratchandra
10.40 am - 10.45 am	Q&A
10.45 am - 11.05 am	Case: Malunited Odontoid Fracture with Kyphotic Deformity
11.05 am - 11.25am	Case: Rheumatoid Arthritis with Pancervical Spine Involvement
11.25 am - 11.45 am	Case: Congenital Basilar Invagination with C1 / C2 Subluxation in a Child Chairperson: Dr. Tushar Rathod
11.45 am - 12.05 pm	Case: Failed CVJ Fixation
12.05 pm - 12.25 pm	Lecture: DCER - When, What & How?: Dr. P. Saratchandra
12.25 pm - 12.30 pm	Q&A
12.30 pm	Depart

REGISTRATION PACKAGES

NON-RESIDENTIAL

*Subject to Availability

CATEGORY	TILL 31 ST MARCH 2024	1 ST APRIL 2024 - 20 TH MAY 2024	21 ST MAY 2024 - SPOT*
BSS Members / PASS Members	₹ 6,000 + ₹ 1,080 (18% GST) = ₹ 7,080	₹ 7,000 + ₹ 1,260 (18% GST) = ₹ 8,260	₹ 8,000 + ₹ 1,440 (18%GST) = ₹ 9,440
Non-Members / Foreign Delegates	₹ 7,000 + ₹ 1,260 (18% GST) = ₹ 8,260	₹ 8,000 + ₹ 1,440 (18% GST) = ₹ 9,440	₹ 9,000 + ₹ 1,620 (18% GST) = ₹ 10,620

Non-Residential Inclusions: Conference Registration Fee + Dinner on Friday & Saturday (21st - 22nd June 2024) + Lunch on Saturday (22nd June 2024) + Tea / Snacks on Friday & Saturday (21st - 22nd June 2024) + Visit to Trade Exhibition + Conference Gift

RESIDENTIAL

CATEGORY	Till 31 ST MARCH 2024	1 ST APRIL 2024 - 20 TH MAY 2024	21 ST MAY 2024 - SPOT*
BSS Members / PASS Members			
Twin Sharing Occupancy	₹ 15,000 + ₹ 2,770 (18% GST) = ₹ 17,700	₹ 18,000 + ₹ 3,240 (18% GST) = ₹ 21,240	₹ 22,000 + ₹ 3,960 (18% GST) = ₹ 25,960
Single Occupancy	₹ 22,000 + ₹ 3,960 (18% GST) = ₹ 25,960	₹ 26,000 + ₹ 4,680 (18% GST) = ₹ 30,680	₹ 30,000 + ₹ 5,400 (18% GST) = ₹ 35,400
Delegate + Accompanying Person	₹ 29,000 + ₹ 5,220 (18% GST) = ₹ 34,220	₹ 32,000 + ₹ 5,760 (18% GST) = ₹ 37,760	₹ 35,000 + ₹ 6,300 (18% GST) = ₹ 41,300
BSS Non-Members / Foreign Delegates			
Twin Sharing Occupancy	₹ 17,000 + ₹ 3,060 (18% GST) = ₹ 20,060	₹ 20,000 + ₹ 3,600 (18% GST) = ₹ 23,600	₹ 24,000 + ₹ 4,320 (18% GST) = ₹ 28,320
Single Occupancy	₹ 25,000 + ₹ 4,500 (18% GST) = ₹ 29,500	₹ 28,000 + ₹ 5,040 (18% GST) = ₹ 33,040	₹ 32,000 + ₹ 5,760 (18% GST) = ₹ 37,760
Delegate + Accompanying Person	₹ 31,000 + ₹ 5,580 (18% GST) = ₹ 36,580	₹ 34,000 + ₹ 6,120 (18% GST) = ₹ 40,120	₹ 37,000 + ₹ 6,660 (18% GST) = ₹ 43,660

*Accompanying Person is a non-attendee of the academic sessions

Residential Inclusions: Room at Oleander Farms Karjat (as per category selected) + Breakfast on Saturday & Sunday (22nd - 23rd June 2024) + Conference Registration Fee + Dinner on Friday & Saturday (21st - 22nd June 2024) + Lunch on Saturday (22nd June 2024) + Tea / Snacks on Friday & Saturday (21st - 22nd June 2024) + Visit to Trade Exhibition + Conference Gift

WORKSHOP

CATEGORY	Till 31 ST MARCH 2024	1 ST APRIL 2024 - 20 TH MAY 2024	21 ST MAY 2024 - SPOT
Sub-axial Cervical Workshop	₹ 20,000 + ₹ 3,600 (18% GST) = ₹ 23,600	₹ 22,000 + ₹ 3,960 (18% GST) = ₹ 25,960	₹ 25,000 + ₹ 4,500 (18% GST) = ₹ 29,500
Thoracolumbar Osteotomy Workshops	₹ 20,000 + ₹ 3,600 (18% GST) = ₹ 23,600	₹ 22,000 + ₹ 3,960 (18% GST) = ₹ 25,960	₹ 25,000 + ₹ 4,500 (18% GST) = ₹ 29,500

As a participating society in BSSCON 2024, members of Pune Association of Spine Surgeons can register as same tariff as BSS Member

Cancellation Policy

The registration of conference is non-transferable to any other event or to any other delegate.

Refunds shall be processed 60 days post completion of conference.

Cancellation requests can only be submitted via email.

* Up to 20th April 2024 - 25% of registration & accommodation fee.

* Before 20th May 2024 - 50% of registration & accommodation fee.

* After 20th May 2024 - No Refund. Any query of request after 20th May 2024 will not be entertained and no refund shall be given.

*All queries and requests for cancellation should be made to the conference secretariat at bssconference2024@gmail.com with cc to secretary Bombay Spine Society at bss.secretary9@gmail.com.

* The refund will be made by cheque.



CONFERENCE SECRETARIAT



Vama Events Pvt. Ltd., Vama Events Pvt. Ltd., Kohinoor Square Phase I, B Wing,
Office No. 1004, 10th Floor, N. C. Kelkar Road, Shivaji Park, Dadar West, Mumbai 400 028.
Email: conferences@vamaevents.com