



# BSSCON 2021 BOSC

13th & 14th November 2021

## ANNUAL MEETING

20th & 21st November 2021



**Organising Team**  
Bombay Spine Society



**Dr. S K Srivastava**  
BSS President & Organising Chairman



**Dr. Satyen Mehta**  
Organising Secretary



**Dr. Kshitij Chaudhary**  
Organising Secretary

# PROGRAM BROCHURE

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## PATRONS



Dr. V. T. Ingalhalikar



Dr. Shekhar Bhojraj



Dr. Ram Chaddha



Dr. A. B. Goregaonkar

## TREASURER



Dr. Amit Sharma

## SCIENTIFIC ADVISORS



Dr. Ketan Badani



Dr. Vishal Kundnani



Dr. Sameer Dalvie



Dr. Mihir Bapat



Dr. Abhay Nene



Dr. Nikhil Arbatti



Dr. Vishal Peshattiwar



Dr. Gautam Zaveri



Dr. Devesh Dholakia



Dr. Sandeep Sonone

## BSS E C MEMBERS



Dr. Arvind Kulkarni



Dr. Dheeraj Sonawane



Dr. Priyank Patel



Dr. Ayush Sharma



Dr. Kshitij Chaudhary



Dr. Agnivesh Tikoo



**Dr. Alex Gibson**



**Dr. Ali Guven Yorukoglu**



**Dr. Bimal Kumar Pandey**



**Dr. Binod Bijukachhe**



**Dr. Christian Woiciechowsky**



**Dr. Dirk Gothel**



**Dr. Gaurav Raj Dhakal**



**Dr. Jun Ho Lee**



**Dr. Kunyoshi Abumi**



**Dr. Kern Singh**



**Dr. Neel Anand**



**Dr. Robert Lee**



**Dr. Ronald A. Lehman**



**Dr. Shenglin Wang**



**Dr. Sun Yu**



**Dr. Siddharth Badve**



**Dr. Umesh Metkar**

Hall A | 04:00 pm - 09.00 pm  
**TUBE ASSISTED DECOMPRESSIONS**

Moderators - Bhavin Shial and Uday Pawar

TIME	TOPIC	BSS FACULTY
04:15 pm - 04:45 pm	Know Your Instruments - Tube Systems Industry Workshop	Nikhil Arbatti / Abhijit Pawar
	<b>MIS tubular posterior cervical laminoforaminotomy (40 min)</b>	
05:00 pm - 05:30 pm	Surgical video (20 min) + Discussion 10 min	Umesh Srikantha
05:30 pm - 05:40 pm	Pitfalls of posterior cervical laminoforaminotomy	Vikas Gupte
	<b>MIS anterior cervical uncoforaminotomy - (30 min)</b>	
05:45 pm - 06:15 pm	Surgical video (20 min) + Discussion 10 min	Jun Ho Lee
	<b>MIS microdiscectomy (McCullough) 30 min</b>	
06:15 pm - 06:25 pm	Micro-Lumbar Discectomy - overview of technique	Ram Chaddha
06:25 pm - 06:45 pm	Video Demonstration	Sameer Dalvie
	<b>MIS tubular microdiscectomy (40 min)</b>	
06:55 pm - 07:30 pm	Surgical Video (20 min) + Discussion 10 min	Nikhil Arbatti
07:30 pm - 07:40 pm	Complex scenarios in MIS tubular microdiscectomy	Ranjith Unnikrishnan
	<b>MIS tubular over the top decompression - (40 min)</b>	
07:45 pm - 08:05 pm	Surgical Video (20 min) + Discussion 10 min	Vishal Peshattiwari
08:55 pm - 08:15 pm	Tackling Facetal Cyst / revisions / difficult scenario through the tube	Niraj Vasavda
08:20 pm - 09:00 pm	<b>Case presentations</b> <b>Moderator :</b> Bhavin Shial <b>Panelist:</b> Nikhil Arbatti, Ranjith Unnikrishnan, Vishal Peshattiwari, Niraj Vasavada, Umesh Srikantha, Vikas Gupte, Uday Pawar Case 1 Case 2 Case 3 Case 4	

**Hall B | 04:00 pm - 09.00 pm**  
**ENDOSCOPIC DECOMPRESSIONS**

Moderators: Sandeep Sonone &amp; Ayush Sharma

TIME	TOPIC	BSS FACULTY
04:15 pm - 04:45 pm	Know your instruments & industry Workshop	Ayush Sharma / Priyank Patel
<b>Full endoscopic Interlaminar discectomy</b>		
05:00 pm - 05:10 pm	Overview of endoscopic techniques for lumbar spine	Ayush Sharma
05:10 pm - 05:40 pm	Surgical Video (20 min) + 10 min Discussion	Arun Bhanot
<b>Full endoscopic Interlaminar decompression for lumbar canal stenosis</b>		
05:45 pm - 06:15 pm	Surgical Video (20 min) + Discussion (10 min)	Pramod Lokhande
06:15 pm - 06:25 pm	Tips and tricks for avoiding dural injuries in endoscopic decompressions	Sukumar
<b>Unilateral biportal endoscopic decompression</b>		
06:30 pm - 07:00 pm	Surgical video (20 min) + Discussion (10 min)	Ketan Deshpande
07:00 pm - 07:10 pm	Limitations of percutaneous endoscopic discectomy, when not to do endoscopic decompressions	Ajay Krishnan
<b>Percutaneous endoscopic decompressions transforaminal approach for disc</b>		
07:15 pm - 07:35 pm	Surgical video (20 min) + Discussion (10 min)	Girish Datar
07:35 pm - 07:45 pm	Technique for removing migrated discs	Pradyumna Pai Raiturkar
08.00 pm onwards	<b>Case presentations</b> <b>Moderator :</b> Sandeep Sonone <b>Panelists :</b> Arun Bhanot, Pramod Lokhande, Sukumar, Ketan Deshpande, Girish Datar, Pradyumna Pai Raiturkar, Ayush Sharma Case 1 Case 2 Case 3 Case 4	Pramod Lokhande Arun Bhanot Ayush Sharma Sandeep Sonone

**Hall A | 09:00 am to 01.00 pm**  
**LUMBAR FUSIONS**

Moderators: Amit Sharma and Kedar Deogaonkar

TIME	TOPIC	BSS FACULTY
	<b>MIS TLIF</b>	
09:00 am - 09:30 am	Fully navigated TLIF Surgical video (20 min) + Discussion 10 min	Arvind Kulkarni
09:30 am - 09:40 am	Complication avoidance in percutaneous screws in MIS TLIF	Ankur Nanda
<b>09:45 am - 10:25 am</b>	<b>OLIF for single level</b>	
09:45 am - 10:00 am	Surgical anatomy of lateral approaches (15 min)	Ayush Sharma
10:00 am - 10:30 am	Surgical Video - L4-5 OLIF Degenerative listhesis - OLIF (20 min) + Discussion (10 min)	Umesh Metkar
<b>10:30 am - 11:10 am</b>	<b>OLIF for deformity</b>	
10:35 am - 10:45 am	Strategic selection of patients for MIS adult deformity correction with OLIF	Amit Jhala
10:45 am - 11:15 am	Degenerative scoliosis - OLIF (20 min) + Discussion 10 min	Neel Anand
<b>11:15 am - 12:00 pm</b>	<b>Alternative MIS approaches for TLIF/PLIF (45 min)</b>	
11:20 am - 11:30 am	Alternative approaches for posterior MIS TLIF/PLIF	Amit Sharma
11:30 am - 12:00 pm	Surgical video contained PLIF (20 min) + Discussion (10 min)	Mihir Bapat
12:00 pm - 1:00 pm	<b>Case presentations</b> <b>Moderator</b> : Amit Sharma <b>Panelists</b> : Arvind Kulkarni, Ankur Nanda, Mihir Bapat, Neel Anand, Umesh Metkar, Amit Jhala, Ayush Sharma, Kedar Deogaonkar	
	Case 1	Tanay Prabhoo
	Case 2	Ankit Patel
	Case 3	Amandeep Gujral
	Case 4	Abhilash Dhruv

Hall B | 09:00 am to 01.00 pm  
**PERCUTANEOUS PROCEDURES + MISC**

Moderators: Agnivesh Tikoo and Arjun Dhawale

TIME	TOPIC	BSS FACULTY
	<b>Vertebroplasty</b>	
09:00 am - 09:10 am	Contraindications for Vertebroplasty	Manish Kothari
09:10 am - 09:40 am	Surgical Video (20 min) + Discussion 10 min	Gautam Zaveri
	<b>Percutaneous pedicle screw (trauma or mets case)</b>	
09:45 am - 10:15 am	Surgical video (20 min) + Discussion (10 min)	Samir Dalvie
10:15 am - 10:25 am	Robotic assisted Percutaneous screws	Agnivesh Tikoo
	<b>MIS C1-C2 fusion</b>	
10:30 am - 11:00 am	Surgical video (20 min + Discussion (10 min)	Vishal Kundanani
11:00 am - 11:10 am	Avoiding Vertebral artery injury in CVJ surgery	Arjun Dhawale
	<b>Extended indications MIS Tube assisted decompression</b>	
11:15 am - 11:45 am	Surgical video (20 min) + Discussion (10 min)	Sudhir Dubey
11:45 am - 11:55 am	Extended indications for tube assisted MIS decompressions	Murali Krishna
12:00 pm - 1:00 pm	<b>Case Presentations</b> <b>Moderator</b> : Agnivesh Tikoo <b>Panelists</b> : Manish Kothari, Samir Dalvie, Vishal Kundnani, Arjun Dhawale, Sudhir Dubey, Murali Krishna, Gautam Zaveri, Abhay Nene	
	Case 1	Abhay Nene
	Case 2	Gautam Zaveri
	Case 3	Nishant Kumar
	Case 4	Akhil Tawari

**Hall A**  
**03:00 pm to 08.30 pm**

TIME	TOPIC	BSS FACULTY
03:00 pm - 04:00 pm	Industry workshop - MEDTRONIC	
04:00 pm - 04:15 pm	Welcome and Inauguration	
04:00 pm - 04:05 pm	Introduction and Virtual Meeting Overview	Satyen Mehta
04:05 pm - 04:10 pm	Presidential Welcome Address and Inauguration	Sudhir Srivastava
04:10 pm- 04:15 pm	Anthem	
04:10 pm - 04:15 pm	Break	
04:15 pm - 08:30 pm	Hall Incharge - Tanay Prabho and Nishant Kumar	
04:15 pm - 05:20 pm	Free Papers (12 papers) 4 + 1 min each paper . Moderators : Amit Jain, Nishant Kumar, Tanay Prabho	
10 min	Break	
05:30 pm - 06:30 pm	ICL 1 - Osteoporotic Compression Fractures Moderators : Priyank Patel / Gautam Zaveri	
05:30 pm - 05:35 pm	Case Presentation	Priyank Patel
05:35 pm - 05:45 pm	Preoperative evaluation and preparation for surgery in osteoporotic vertebral compression fractures	Raghu Varma
05:45 pm - 05:55 pm	Minimally invasive options in Osteoporotic vertebral compression fractures	Subir Jhaveri
05:55 pm - 06:05 pm	Principles of Surgical management in osteoporotic vertebral compression fractures	Gautam Zaveri
06:05 pm - 06:15 pm	Medical management of Osteoporosis	Bharat Dave
06:15 pm - 06:25 pm	Failed surgeries for osteoporotic compression fractures : Salvage options	Premik Nagad



**Hall A**  
**03:00 pm to 08.30 pm**

TIME	TOPIC	BSS FACULTY
<b>06:30 pm - 07:30 pm</b>	<b>ICL 2 - Transforaminal lumbar interbody fusions</b> <b>Moderators</b> : Dhiraj Sonawane and Harshad Argekar	
06:30 pm - 06:40 pm	MIS versus Open TLIF: Will Open TLIF become obsolete?	Mihir Bapat
06:40 pm - 06:50 pm	MIS TLIF in challenging situations (Osteoporosis, Obese, spondylolisthesis, revision surgery)	Arvind Kulkarni
06:50 pm - 06:55 pm	Tip and tricks to avoid common mistakes in MIS TLIF	Gururaj Sangondimath
06:55 pm - 07:10 pm	Outpatient Lumbar Fusions - Advances in Day Care Surgery	Kern Singh
07:10 pm - 07:25 pm	Case Presentation: One case presentation (Difficult MIS TLIF or a complication)	
<b>07:30 pm - 08:30 pm</b>	<b>ICL 3 - My Worst Complication - When things go wrong!</b> <b>Moderator</b> : Ankit Patel <b>Panelists</b> : Bharat Dave, Arvind Kulkarni, Mihir Bapat, Gautam Zaveri, Gururaj Sangondimath, Subir Jhaveri, Raghu Verma, Premik Nagad	
	Case 1	Hitesh Modi
	Case 2	Siddharth Badve
	Case 3	Tushar Rathod
	Case 4	Ankur Gupta
	Case 5	Saijyot Raut

**Hall B**  
**04:00 pm to 09.00 pm**

TIME	TOPIC	BSS FACULTY
03:00 pm - 04:00 pm	<b>Industry workshop - SOLCO - Instrumentation in Osteoporotic Spine</b> Moderator : Devesh Dholakia	
04:15 pm - 05:20 pm	<b>Free Papers (12 papers)</b> Moderators :Kunal Shah, Mazda Turel, Nikhil Joshi	
10 min	Break	
05:30 pm - 06:30 pm	<b>ICL 4 - Degenerative scoliosis</b> Moderators : Nikhil Arbatti and Samir Dalvie	
05:30 pm - 05:40 pm	Degenerative scoliosis: options for surgical management	Samir Dalvie
05:40 pm - 05:50 pm	When to say no to surgery for adult deformity	Ranjith Unnikrishnan
05:50 pm - 06:10 pm	Conventional Versus MIS Deformity correction (Debate) (20 min) 10 min each	Alex Gibson - Robert Lee
06:10 pm - 06:25 pm	Case Presentation + Discussion 15 min	Nikhil Arbatti
<b>06:30 pm - 07:30 pm</b>	<b>ICL 5 - The Fad or the Future - Navigation and Robotics</b> Moderators : Manish Kothari and Abhijit Pawar	
06:30 pm - 06:40 pm	Recent Advances in Robotic technology	Ron Lehman
06:40 pm - 06:50 pm	400 and counting !!! The Indian experience with robotic assisted spine surgery	Sajan Hedge
06:50 pm - 07:00 pm	Discussion (10 min)	
07:00 pm - 07:10 pm	3D navigation in scoliosis surgery	Abhijit Pawar
07:10 pm - 07:20 pm	Accuracy of O arm Navigation Pedicle screw in Various spinal pathologies - Initial experience of 910 screws	Shailesh Hadgaonkar
07:20 pm - 07:30 pm	Discussion	

**Hall B**  
**04:00 pm to 09.00 pm**

TIME	TOPIC	BSS FACULTY
07:30 pm - 08:30 pm	<b>ICL 6 - Endoscopic Spine Surgery</b> Moderators : Pramod Lokhande and Sambhav Shah	
07:30 pm - 07:40 pm	<b>Interactive case discussions (Lumbar disc)</b> Panelists : Dr Lokhande, Dr S Sura, Dr. Mahesha K , Dr. Sambhav Shah	Arun Bhanot
07:40 pm - 07:52 pm	Technical Aspects in Full-endoscopic Spine Surgery	Dirk Göthel
07:52 pm - 08:10 pm	Foraminal bone resection in Full-endoscopic Spine Surgery	Ali Güven Yörükoglu
08:10 pm - 08:25 pm	Full-endoscopic Spine Surgery at the cervical spine	Christian Woiciechowsky
08:30 pm - 09:00 pm	<b>Interview with Mirabai Chanu - Olympic Silver medalist in weight lifting interview</b>	
09:00 pm onwards	<b>Non academic session</b> <b>Entertainment night</b> <b>Stand up comic - Siddharth Dudeja</b>	

Hall A  
08:00 am to 09:15 am

TIME	TOPIC	BSS FACULTY
08:00 am - 09:00 am	<b>ICL 1 - Transcending Boundaries - Thoracolumbar Koch's Spine (ASSN-BSS Session)</b> Collaboration with Association of Spine Surgeons of Nepal and BSS <b>Chairpersons</b> : Ketan Badani + Binod Bijukachhe <b>Moderators</b> : Sandeep Sonone and Arvind Goregaonkar	
	<b>An Overview ( 25 mins )</b> <b>5 talks – 5 mins each</b>	
	Diagnostic Modalities in TL Koch's spine	Gaurav Raj Dhakal
	Drug management .. Current guidelines	Bimal Kumar Pandey
	Surgery ... Principles of Management	Binod Bijukachhe
	Difficult scenarios .. Pediatric and Healed Koch's	Arvind Goregaonkar
	Avoiding Complications	Sandeep Sonone
	<b>Case discussion - (2 cases) Thoracolumbar kochs spine</b>	
09:00 am - 01.00 pm	Plenary Session <b>Moderators</b> - Satyen Mehta and Kshitij Chaudhary	
09:00 am - 09:15 am	<b>President's address</b> Factors affecting the long term treatment outcome in Craniovertebral pathologies	Sudhir Srivastava

**Hall A**  
**09:15 am to 10:45 am**

TIME	TOPIC	BSS FACULTY
09:15 am - 10:45 am	<b>Presidential Guest Lectures</b> <b>CSRS-AP + BSS Collaboration</b> <b>Chairpersons</b> - Sudhir Srivastava (BSS) and Sun Yu (CSRS-AP)	
09:15 am - 09:30 am	Dropped head syndrome	Kunyoshi Abumi
09:30 am - 09:45 am	The Reconstruction after the Correction of Severe Cervical Kyphosis -The application of customized 3D printed vertebral body	Sun Yu
09:45 am - 10:00 am	Compromise of thoracic inlet in cervico-thoracic deformities	S Rajasekran
10:00 am - 10:15 am	Extended OPLL (C2 - CT extension)	Ajoy Shetty
10:15 am - 10:30 am	Transoral release for craniovertebral kyphosis	Shenglin Wang
10:30 am - 10:45 am	Atlantoaxial rotatory subluxation - Evaluation and Management	Saumyajit Basu

**Hall A**  
**10:45 am to 11:45 am**

TIME	TOPIC	BSS FACULTY
10:45 am - 11:45 am	Gold Medal Best Paper Session <b>Moderator/chairperson</b> : V T Ingalhalikar, Abhay Nene	
	Spine surgery checklist" : a comprehensive perioperative protocols	Jwalant Y Patel
	Clinical & radiological outcomes following the use of triangular sacro-iliac joint cages in addition to s2ai screws (bedrock technique) to enhance spinopelvic fixation	Nitin Adsul
	Non-fusion anterior scoliosis correction(nfasc): a novel promising modality for treatment of adolescent idiopathic scoliosis (ais) – a single centre experience	Umesh P. Kanade
	A new clinico-radiological grading system of adjacent segment degeneration after posterior lumbar fusion.	Bharat Patel
	Preoperative t1 mri changes carry a poor postoperative prognosis in cervical myelopathy	Akash Shakya
	The old order changeth yielding place to new: q-ct should replace dxa for spinal osteoporosis	Thonangi Yeshwanth

Hall A  
 11:45 am to 01:15 pm

TIME	TOPIC	BSS FACULTY
11:45 pm - 12:30 pm	<b>BSS Orations (45 min) - Cervical Spinal Cord Injury</b>	
	<b>Introduction of BSS orators 5 min</b>	<b>Sudhir Srivastava</b>
11:50 pm - 12:10 pm	Pearl and Pitfalls - Neglected Cervical Spine Trauma	Shankar Acharya
12:10 pm - 12:30 pm	Spinal Cord Injury - What's on the horizon?	H S Chhabra
<b>12:30 pm - 01:00 pm</b>	<b>Best Publication Award (30 min)</b>	
	Comparative Analysis of Unilateral versus Bilateral Instrumentation in TLIF for Lumbar Degenerative Disorder: Single Center Large Series	Vigneshwara Badikillaya
	Does a high BMI affect the outcome of minimally invasive TLIF? A retrospective study of 207 patients	Akash Shakya
	Degenerative Spondylolisthesis When to Fuse and When Not to? A New Scoring System	Tushar Kunder
	Posterior Stabilization Without Neural Decompression in Osteoporotic Thoracolumbar Fractures With Dynamic Cord Compression Causing Incomplete Neurological Deficits	Abhinandan Reddy Mallepally
	Is 2D Fluoroscopy Reliable in Minimal Invasive Spine Surgery? Evaluation of Perforation Indices in MIS-TLIF	Saijyot Raut
01:00 pm - 01:15 pm	<b>Announcement of Awards</b>	
	<b>Vote of Thanks</b>	
01:00 pm - 02:00 pm	Industry Workshop : MJ SURGICAL - AIS Case Scenarios <b>Moderator</b> : Dhiraj Sonawane	

**Hall A**  
**01:00 pm to 02:00 pm**

TIME	TOPIC	BSS FACULTY
01:00 pm - 02:00 pm	Industry Workshop : MJ SURGICAL - Adolescent Idiopathic Scoliosis <b>Chairpersons</b> : Ajoy Shetty, Sudhir Srivastav <b>Moderators:</b> Samir Dalvi, Ashok Rathod, Rajesh Parasnis, Dhiraj Sonawane	
01:00 pm - 01:05 pm	Know the Basic: Lenke's Classification Simplified?	Tushar Rathod
01:05 pm - 01:10 pm	Factors predictor curve progression in AIS	Hitesh Modi
01:10 pm - 01:15 pm	Level selection in AIS?	Gururaj
01:15 pm - 01:20 pm	Pedicle screw insertion in rotated vertebra, various techniques	Shailesh Hadgaokar
01:20 pm - 01:30 pm	Osteotomies & Release techniques? When to do what	Bhavuk Garg
01:30 pm - 01:35 pm	Talk	
01:35 pm - 01:40 pm	Correction manoeuvres & Balancing Techniques	Ramachandra Sakra
01:40 pm - 01:45 pm	Temporary internal distractor for rigid AIS correction	Kshitij Chaudhary
01:45 pm - 01:50 pm	Severe Rigid scoliosis correction tips & tricks?	Dhiraj Sonawane
01:50 pm - 01:55 pm	Neuromonitoring changes and tips to reverse cord insult on table	Vishal Kundanani
01:55 pm - 02:00 pm	AIS Case presentation	Rajesh Parasnis



**Hall A - Free Paper**  
**04:15 pm - 05:20 pm**

NAME	Title
Abhinandan Reddy Mallepally	Verifying s1 pedicle screw placement using modified pelvic inlet view: a technical note
Akash Shakya	Comparison of the functional outcomes following minimally invasive spine surgery (miss) in patients with and without a preoperative lumbar epidural steroid injection (lesi)
Ameya Rangnekar	Efficiency of spinal anesthesia versus general anesthesia for minimal invasive single level transforaminal lumbar interbody fusion (mis tlif): a retrospective analysis of 178 patients
Anuj Yadav	Prospective study to evaluate the efficacy of caudal epidural injection in degenerative spine of elderly.
Atif Naseem	Minimally invasive versus open transforaminal lumbar interbody fusion in overweight and obese patients: which is better?
Anant Bagul	Use of spinal scaffold in spinal cord transaction –a case study
Bhushan Sunil Hadole	Better late than never: clinical outcomes of delayed fixation in thoracolumbar spinal trauma
Ghanshyam Kakadiya	Effectiveness of sublaminar mersilene tape augmented pedicle screws fixation for osteoporotic vertebral compression fracture: low-cost modality
Kaiwan Mehernosh Randeria	Incidence and analysis of abnormal magnetic resonance imaging of the lumbar spine in asymptomatic patients:a prospective study
Vivek Mukund Badhe	Is scoliosis correction with o-arm imaging system and stealthstation navigation better than free hand technique : a comparative study
Harshit Dave	Miss technique for chance fracture in a high-risk case of ankylosing spondylitis: technical difficulties and benefits
Harshit Dave	Minimally invasive posterior approach to lateral mass screw fixation for bilateral facet subluxation of subaxial cervical spine

**Hall B - Free Paper**  
**04:15 pm - 05:20 pm**

NAME	Title
Meher Mehta	Importance of icd insertion in a patient post khyphotic deformity correction surgery
Noman I Attar	Rare case of primary spinal extradural hydatid cyst causing spinal cordcompression over previously operated site of intraspinal extradural tuberculous granuloma
Taarini Johri	Effect of denosumab therapy on spinal gcts
Akshat Pandey	Aggressive vertebral haemangiomas-an institutional study of three cases
Kushal Gohil	Percutaneous wide bore needle biopsy for spinal lesions using kyphoplasty cannula and pituitary forceps – a technical note
Manojkumar Gaddikeri	Comparative analysis of long term outcome of anterior reconstruction in thoracic tuberculosis by direct anterior approach vs posterior approach
Mantu Jain	Evaluation of changes in the sagittal spinopelvic parameters post total hip arthroplasty in cases with secondary hip arthritis- a prospective study.
Praveen Vnr Goparaju	A two-year outcomes and complications of various techniques of lumbar discectomy; a multicentric retrospective study.
Rudra Mangesh Prabhu	Evaluation of functional outcome and neurological recovery pattern in patients with paraparesis secondary to a posterior retro-theal epidural abscess managed at a tertiary apex center.
Sachin Kandagatla	Dorsal compressive myelopathy secondary to spinal epidural angioliopoma
Uday Kumar	Comparative study of truenat mtb/rif assay and mgit culture in testing different types of spinal tuberculosis tissue specimens in t ward mumbai

21st November 2021

**BSSCON**  
2021

**Hall B - FREE PAPER**  
**08:00 am to 09:00 am**

NAME	Title
Abhinandan Reddy Mallepally	Analysis of cervical morphometric parameters on dynamic magnetic resonance imaging in cervical myelopathy patients
Bhushan Sunil Hadole	Clinical outcomes of delayed fixation in thoracolumbar spinal trauma
Ghanshyam Kakadiya	Effectiveness of betadine wound irrigation and intrawound vancomycin powder to reduce surgical site infection in posterior lumbar spine surgery
Vivek Mukund Badhe	In the revision lumbar spine fusion in patients who have undergone previous surgical procedures, Iliac crest autograft, and irradiated cancellous allograft have similar effectiveness in terms of fusion rates, pain scores, and functional outcomes. However,
Vivek Mukund Badhe	Ct guided biopsy and gene xpert ultra can be deceptive in infectious spondylodiskitis : a case report of mimic spondylodiskitis
Harshit Dave	An analysis of telegram usage for collecting, storing and retrieving data and medical records of patients with spinal disorders
Maulik Langaliya	Efficacy of transforaminal nerve root block in patients who had unresolved lumbar spine symptoms after total knee arthroplasty.
Sharvari Rajendra Gunjotikar	Timing of vertebroplasty in osteoporotic vertebral compression fractures
Shashi Sekhar Singh	A prospective study to calculate the incidence and severity Of dysphagia associated with anterior cervical spine surgery
Tausifahmed Aslam Shikalgar	Potts spine in children: does drug resistance makes difference?
Uday Kumar	The impact of covid -19 pandemic on the management of osteoporotic vertebral fractures
Ujjwal Kumar Biswas	Clinical study on posterior body instrumentation for management of symptomatic grade ii and grade iii, iv spondylolisthesis
01:00 pm - 02:00 pm	Industry Workshop : Depuy

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## **President**

Dr S. K. Srivastava

## **Past President**

Dr Ram Chaddha  
Dr Arvind Goregaonkar

## **PATRONS**

Dr. V. T. Ingalhalikar  
Dr. Shekhar Bhojraj  
Dr. Ram Chaddha  
Dr. A. B. Goregaonkar

## **Secretary**

Dr Satyen Mehta

## **Treasurer**

Dr Amit Sharma

## **Executive committee Members**

Dr. Arvind Kulkarni  
Dr. Dheeraj Sonawane  
Dr. Priyank Patel  
Dr. Ayush Sharma  
Dr. Kshitij Chaudhary  
Dr. Agnivesh Tikoo

## **Scientific Advisor**

Dr. Ketan Badani  
Dr. Vishal Kundnani  
Dr. Sameer Dalvie  
Dr. Mihir Bapat  
Dr. Abhay Nene  
Dr. Nikhil Arbatti  
Dr. Vishal Peshattiwari  
Dr. Gautam Zaveri  
Dr. Devesh Dholakia  
Dr. Sandeep Sonone

## **Sub-Committees**

### **Quarterly Clinical meeting**

Dr Sandeep Sonone  
Dr Uday Pawar  
Dr Amit Sharma  
Dr Sameer Ruparel

### **Website and Social Media**

Dr Satyen Mehta  
Dr Abhilash Dhruv  
Dr Sambhav Shah  
Dr Ankit Patel  
Dr Amandeep Gujral

### **Monthly Fellows teaching program**

Dr Nikhil Arbatti  
Dr Dheeraj Sonawane  
Dr Ayush Sharma  
Dr Akhil Tawari

### **Monthly BSS Journal Club**

Dr Kshitij Chaudhary  
Dr Priyank Patel  
Dr Manish Kothari  
Dr Arjun Dhawale

### **Social Work Committee**

Dr Premik Nagad  
Dr Priyank Patel  
Dr Bhavin Shial  
Dr Gautam Zaveri  
**Social Outreach**  
Dr Vishal Peshattiwari  
Dr Ayush Sharma  
Dr Mazda Turel  
Dr Agnivesh Tikoo

## **Research**

Dr Kshitij Chaudhary  
Dr Arvind Kulkarni  
Dr Amit Sharma  
Dr Ketan Badani

## **BSS Basic Spine Course**

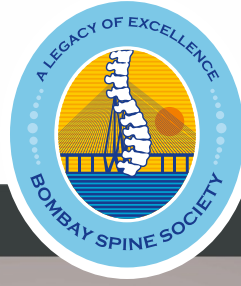
Dr Dheeraj Sonawane  
Dr Tushar Rathod  
Dr Chandan Mohanty

## **BSS Medicolegal Committee**

Dr Sameer Dalvie  
Dr Ram Chaddha  
Dr Arvind Goregaonkar  
Dr Manish Kothari  
Dr Sameer Ruparel

## **BSS Constitution Committee**

Dr Sandeep Sonone  
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Dr Ram Chaddha



Annual Conference of Bombay Spine Society

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