

**GANGA**  
MEDICAL CENTRE & HOSPITALS PVT LTD

**G O E F**

Ganga Orthopaedic Education Foundation

# 8th Ganga Operative Spine Course 2024

*(Under the aegis of Ganga Orthopaedic Education Foundation)*

Date : 19th - 21st July 2024 Venue : Ganga Hospital, Coimbatore

More than  
**30**  
Live Surgeries

**Hands-on Workshop :**

- **Endoscopy**
- **Microscope, Midas Rex Burr + Ultrasonic Cutters**
- **Tubular MIS**

**Programme**

**ASSI** ASSOCIATION OF SPINE SURGEONS OF INDIA



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TNOA



COS

*Under aegis of*


Association of Spine Surgeons of India, Indian Orthopaedic Association  
Tamil Nadu Orthopaedic Association & Coimbatore Orthopaedic Society

# 8th Ganga Operative Spine Course 2024

19<sup>th</sup> July, 2024 - Friday

07.00am	Registration		
08.30am - 09.00am	<b>Welcome address</b> <b>Lighting of the lamp</b>	<b>Rajasekaran S</b>	
09.00-09.15 am	Plenary lecture	Challenging situations in myelopathy and lessons learnt	Juan Emmerich
09.20 -09.35 am	Plenary lecture	Endoscopic applications in cervical spine	Junseok Bae
09.40 –09.55am	Plenary lecture	Management strategies in irreducible Atlantoaxial Dislocation	Sudhir Srivastava
10.10– 10.40am	Panel Discussion on <b>“Planning &amp; Discussion of Day’s Cases”</b>		
	Moderator	Rishi M Kanna	
	Panelists	Abhay Nene, Bhavuk Garg, Paul Taylor, Saumyajit Basu,	

10.40-11.00 am: **Coffee Break**

11.00am onwards			<b>Live Surgery</b>	
<b>Auditorium</b>	<b>Hall - A</b>	<b>Hall - C</b>		
<b>Adolescent Idiopathic Scoliosis Lenke Type 4</b> Posterior Instrumented Deformity Correction and Fusion	<b>L5-S1 disc prolapse</b> Microdiscectomy	<b>C2-C6 OPLL with Cervical Myelopathy</b> Laminectomy and Lateral Mass Fixation		
	<b>L4-L5 Disc Prolapse (Left Side)</b> Endoscopic Discectomy	<b>C6-C7 disc prolapse</b> C6-C7 ACDF		
<b>Ankylosing Spondylitis with Rigid kyphosis</b> PSO with Deformity Correction	<b>L4-L5 Disc Prolapse (Right Side)</b> Transforaminal Endoscopic Discectomy	<b>L1 Pseudoarthrosis</b> Posterior Stabilisation & Anterior Reconstruction		
	<b>L4-L5 Stenosis</b> Tubular Decompression	<b>C5-C6 OPLL with Cervical Myelopathy</b> C5/C6 Corpectomy		
<b>Right Thoracic Scoliosis with ACM</b> Posterior Instrumented Deformity Correction and Fusion	<b>L4-L5 Grade 2 Lytic Listhesis</b> L4-L5 TLIF	<b>L5-S1 Dysplastic High Grade listhesis</b> Reduction and Fusion		
<b>5.00 pm : First 10 years of practice – Overcoming Hitches and hiccups</b> <b>Moderator : Abhay Nene</b>			Panel : S Parthasarathy, Bhavuk Garg Vishal Kundnani, Naresh Babu, Thomas Kishen	

08.30 to 11.00am Coffee Served / 12.30 to 3.00pm Lunch Served / 4.00 to 05.00pm Coffee Served.

# 8th Ganga Operative Spine Course 2024

20<sup>th</sup> July, 2024 - Saturday

07.30 – 08.20 am:

## Workshops

Endoscopy (Hall - C)	Microscopy & Burr - High Speed & Misonix (Hall - A)	Tubular MIS (Basement Physio)
<p>Junseok Bae, Pramod Lokhande, Siddharth Aiyer, Sudhir Ganesan Sreedharan Namboodhri</p> <p><i>Principles Endoscopic instruments Interlaminar endoscopy Transforaminal endoscopy</i></p> 	<p>Paul Taylor, Thomas Kishen, Parthasarathy, Yogesh Pithwa, Janardhan Aithala,</p> <p><i>Principles Handling a microscope Microscopic instruments</i></p>  	<p>Vishal Kundnani, Vijay Kamath Ashish Jaiswal, Sriji Padmanabhan</p> <p><i>Principles Tubular instruments Docking the tube Video demonstration</i></p>  

08.20 - 08.35 am : **Breakfast**

08.35 - 09.00 am : **Discussion of Post operative radiographs**

09.00 - 09.15am	Plenary Lecture	Shoulder Balance in AIS	Mun Keong Kwan
09:20 - 09.35am	Plenary Lecture	Congenital Scoliosis - Principles, techniques and complications	Saumyajit Basu
09.40 - 09.55am	Plenary Lecture	Adult scoliosis - My Approach	Paul Taylor
10.00 - 10:40am	Panel Discussion on Moderator Panelists	<b>“Planning &amp; Discussion of Day's Cases”</b> Vijay Kamath, Juan Emmerich, Mun Keong Kwan, Junseok Bae, Appaji Krishnan, Naresh babu	

10.40-11.00am : **Coffee Break**

11.00 am onwards :

## Live Surgery

**LIVE**

Auditorium	Hall - A	Hall - C
<p><b>Severe Thoracic Kyphosis with T4 Hemivertebra and Thoracic myelopathy</b> Osteotomy with Posterior Instrumented Deformity Correction</p>	<p><b>L4-L5 Canal Stenosis</b> Tubular Decompression</p>	<p><b>C3-C6 OPLL with Myelopathy</b> C3-C6 Laminoplasty</p>
	<p><b>L4-L5 Stenosis (B/L Radiculopathy Rt &gt; Lt)</b> Unilateral Biportal Decompression</p>	<p><b>L4-L5 Grade 1 Degenerative Listhesis</b> L4-L5 OLIF</p>
<p><b>Congenital Left Lumbar Scoliosis (L3 Hemivertebra)</b> Hemivertebra Excision + Fusion</p>	<p><b>L4-L5 Disc Prolapse ( B/L Radiculopathy LT&gt;RT )</b> L4-L5 Microdecompression + Discectomy</p>	<p><b>L4-L5 Lytic Listhesis</b> MIS TLIF</p>
		<p><b>L4-L5 Canal Stenosis</b> Microdecompression</p>
		<p><b>L3-L4 Infective Spondylodiscitis</b> Biopsy</p>

**5.00pm – 6:00 pm: Midlife Professional Challenges**

**Moderator : Rishi M Kanna**

Panel :

S Rajasekaran, Abhay Nene, Paul Taylor, Saumyajit Basu, Yogesh Pithwa, J Naresh Babu

**07.00pm : Banquet Dinner @ Hotel Residency**

**08.30 to 11.00am Coffee Served / 12.30 to 3.00pm Lunch Served / 4.00 to 05.00pm Coffee Served.**


# 8th Ganga Operative Spine Course 2024

21<sup>st</sup> July, 2024 - Sunday

07.30 – 08.20 am: Workshops		
Endoscopy (Hall - C)	Microscopy & Burr - High Speed & Misonix (Hall - A)	Tubular MIS (Basement Physio)
<p>Junseok Bae, Pramod Lokhande, Sreedharan Namboodhri</p> <p><i>Principles Endoscopic instruments Interlaminar endoscopy Transforaminal endoscopy</i></p> 	<p>Paul Taylor, Thomas Kishen, Parthasarathy, Yogesh Pithwa, Janardhan Aithala,</p> <p><i>Principles Handling a microscope Microscopic instruments</i></p>  	<p>Vishal Kundnani, Vijay Kamath Ashish Jaiswal</p> <p><i>Principles Tubular instruments Docking the tube Video demonstration</i></p>  

08.20 - 08.35 am : Breakfast

08.35 - 09.00 am : Discussion of Post operative radiographs

9.00 am onwards : Live Surgery 		
Auditorium	Hall - A	Hall - C
<p><b>Adolescent Idiopathic Scoliosis Lenke Type 6</b></p> <p>Posterior Instrumented Deformity Correction and Fusion</p>	<p><b>L5-S1 Grade 3 Dysplastic listhesis</b></p> <p><b>Delta Fixation</b></p> <p>ROBOTIC</p>	<p><b>C4-C5, C5-C5 Cervical Spondylotic Myelopathy</b></p> <p>C5 corpectomy</p>
		<p><b>C4-C5 Disc Prolapse with Left Upper Limb Radiculopathy</b></p> <p>Cervical Endoscopic Laminoforaminotomy</p>
<p><b>Thoracolumbar Fracture</b></p> <p>Posterior Instrumented Stabilisation and Decompression</p>	<p><b>L4-L5 Grade 1 Degenerative Listhesis</b></p> <p>L4-L5 OLIF</p>	<p><b>C3-C6 Cervical Spondylotic Myelopathy</b></p> <p>Cervical Laminectomy</p>
		<p><b>T12-L1 TB Spondylodiscitis</b></p> <p>Posterior Instrumented Stabilisation + Global Reconstruction</p>

08.30 to 11.00am Coffee Served / 12.30 to 3.00pm Lunch Served

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