



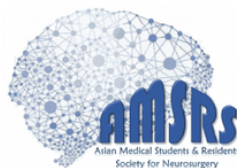
**KRISHNA  
VISHWA  
VIDYAPEETH**  
(Deemed to be University)  
Knowledge • Innovation • Excellence



**AESCULAP  
ACADEMY®**



# **2nd Annual Kims International Neurosurgery Conference & Inauguration Of Aesculap Neurosurgical Skill Lab**



# PATRONS



**Dr. Suresh Bhosale**  
Hon'ble Chancellor



**Dr. Vedprakash Mishra**  
Chief Advisor to Chancellor and KVV



**Dr. Pravin Shingare**  
Hon'ble Pro-chancellor



**Dr. (Mrs.) Neelam Mishra**  
Hon'ble Vice-Chancellor



## Prof. Dr. Iype Cherian

Director, Institute of Neurosciences

Krishna Institute of Neurosciences, Karad, India

Prof. Cherian's contribution to the field of neurosurgery includes neurosurgical procedures such as craniotomy, new paradigms in skull-base and vascular neurosurgery, the cooling and cleaning theory for the brain and the design of modern microsurgical equipments like the hyperscope, the water knife, etc.

Our programme offered through Neurosurgery Coach & Aesculap Academy brings advanced micro-neurosurgical skills to young neurosurgeons aspiring to become the best.

# SKULL BASE APPROACH

## Open approaches:

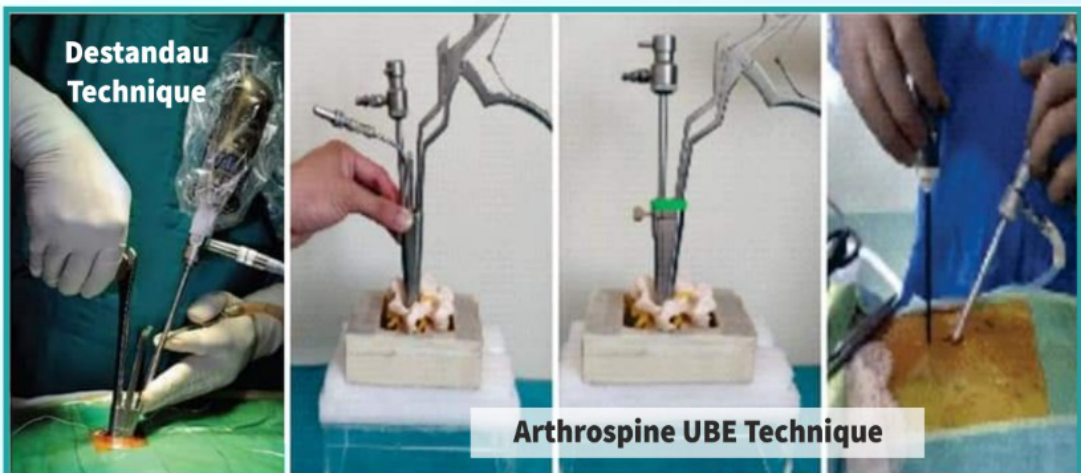
- Antero-lateral approaches
- Frontotemporal approaches
- Lateral sphenoidal removal
- Orbitomeningial band dissection
- Trans cavernous approaches
- Anterior clinoidectomy
- Anterior petrosectomy
- Middle fossa approaches
- Retro sigmoid approaches
- Extreme lateral posterior petrosectomy through mastoidectomy

## Endoscopic approaches

- Transnasal
- Transsphenoidal
- Transsellar
- Transpalnar
- Transtubercular
- Transclival
- Transmaxillary
- Transclinoid
- Approaches to jugular foramen
- Approaches to petrous apex

# SPINE APPROACH

- Posterior approach to cervical spine.
- Anterior approach to cervical spine
- Minimal invasive of spine surgery
- Anterior cervical discectomy
- Destandu Technique by Dr. Rohidas



# JANUARY 27th

**INAUGURATION CEREMONY BY HON'BLE Chancellor  
DR. SURESH BHOSALE 08.30-09.30**

**WELCOME MESSAGE & LAMP LIGHTNING  
8:30-9:00**

## **Hands-on Workshop Skull Base & Spine**

### **Skull Base**

Time :

**8:30 -13.00**

Venue : Neurosurgical Skill Lab

### **Spine**

Time :

**8:30 -13.00**

Venue : Anatomy Dissection Hall

**LUNCH (13.00-14.00)**

**SKULL BASE Lectures 14:00-17:00**

**Venue : Mercury Hall**

Time	Description	Faculty
14:00 14:15	Basic surgical techniques for aneurysm surgery	Dr. Sandeep Mohindra
14:15 14:30	Innovations in Neurosurgery at KVV	Dr. Iype Cherian
14:30 14:45	Multimodal monitoring in traumatic brain injury.	Dr. Shalini Nair
14:45 15:00	Evolution of Neurosurgical Education and Training in the region	Dr. Hari Chandran
15:00 15:15	Surgical approaches for Cervical OPLL	DR. Sandeep Vaishya
<b>Tea Break</b>		
15:45 16:00	Origin, development, spread of gliomas and its surgical implications: Introducing alternative concept	Dr. Abhida Shah
16:00 16:15		Dr. Vinod Felix
16:15 16:30	Endoscopic assisted keyhole approaches to skull base tumors	Dr. Sumit Sinha
16:30 16:45	Changing trends in diagnosis of CNS tumors	Dr. Meghana Chougule

## SPINE Lectures 14:00-17:00

Venue : S1 Hall

Time	Description	Faculty
14:00 14:15	MISS pedicle screws- C- arm vs navigation.	Dr. Nikolay Peev
14:15 14:30	Tips and tricks in endoscopic surgery - avoiding complications	Dr. Salman Sharif
14:30 14:45	Endoscopic spine surgery learning curve	Dr. Raul Echeverri
14:45 15:00	Trans cervical extra pharyngeal anterior approach to upper cervical spine	Dr. JKBC Parthban
15:00 15:15	Destandu technique	Dr. S Rohidas
15:15 15:30	Supraorbital MIS approach to tuberculum Sellar Meningiomas	Dr. Reghunath Kendasamy
15:30 15:45	Atlantoaxial fusion: Comparison of clinical and radiological outcomes of different techniques	Dr. Bijesh Nair
15:45 16:00	Intramedullary and extramedullary Intra dural spinal tumors	Dr. JKBC Parthban
16:00 16:30	Atlantoaxial fixation - evolution from posterior to anterior. Technique...pitfalls and solutions.	Dr. Sushil Patkar

**Tea Break**

## Online Lectures 14:00 - 19:30

Venue : Neptune Hall

Time	Description	Faculty
14:00 14:15	Vascular complex neurosurgery	Dr. Yoko Kato
14:15 14:30	Complex aneurysms	Dr. Sano
14:30 14:45	Video lecture: Brainstem Cavernous Malformations	Dr. Michael Lawton
14:45 15:00	Arterial suturing followed by clip-reinforced wrapping technique for aneurysms of the internal carotid artery	Dr. Ghuo Yi
15:00 15:15	Syringomyelia	Dr. Atul Goel
15:15 15:30	Full endoscopic procedure for lumbar spine stenosis decompression	Dr. Artem G
15:30 15:45	Endoscopic surgery for Cervical spine	Dr. Joachim Oertel
15:45 16:00	Recommendations on Lumbar Spinal Stenosis	Dr. Francesco Costa
16:00 17:00	Debate: Fusion vs Nonfusion for degenerative LCS	For Against Salman/ Mehmet

## Consensus Meeting schedule

Venue : Neptune Hall

Time	Description	Faculty
17:30 – 17:47	Incidence and epidemiology of spinal metastatic tumors 11 m talk + 6 m disc.	Artem Gushcha
17:48 – 18:04	Radiology and classification of spinal metastatic tumors 11 m talk + 6 m disc.	Francesco Costa
18:05 – 18:21	Clinical evaluation of metastatic vertebral tumors 11 m talk + 6 m disc.	Sandeep Vaishya
18:22 – 18:38	Diagnosis and decision making of metastatic vertebral tumors 11 m talk + 6 m disc.	Onur Yaman
18:39 – 18:55	Radiation therapy and radiosurgery of metastatic vertebral tumors 11 m talk + 6 m disc.	Vashisht Shekhar Medical Radiologist
18:56 – 19:12	Surgical option for cervical and CVJ metastatic vertebral tumors 11 m talk + 6 m disc.	Mehmet Zileli
19:13 – 19:29	Instability criteria of metastatic vertebral tumors 11 m talk + 6 m disc.	Corinna Zygourakis

**Gala Dinner at The Fern Residency Karad  
8pm onwards.**

# JANUARY 28th

## Hands-on Workshop Skull Base & Spine

### Skull Base

Time :

8:30 -13.00

Venue : Neurosurgical Skill Lab

### Spine

Time :

8:30 -13.00

Venue : Anatomy Dissection Hall

## SKULL BASE Lectures 14:00-16:45

Venue : Mercury Hall

Time	Description	Faculty
14:00 14:15	The Neural Architecture	Dr. Abhida Shah
14:15 14:30	Lateral temporal approach to the cavernous sinus and upper clivus	Dr. Ashish Suri
14:30 14:45	Transtubular surgery for Intradural tumors	Dr. Sandeep Vaishya
14:45 15:00	Trans-sphenoidal approach to the pituitary	Dr. Avinash Haridas
15:00 15:15	Cisternostomy - The Journey	Dr. Iype Cherian
15:15 15:30	Microvascular Decompression for Trigeminal Neuralgia	Dr. Keki Turel
15:30 15:45	The latest in Gliomas - WHO update 2021 and the road ahead	Dr. Kunal Sharma
<b>Tea Break</b>		
16:15 16:30		Dr. Sajiv
16:30 16:45	Mechanism of Cisternostomy	Dr. Yonghong Wang



# SPINE Lectures 14:00-17:00

Venue : S1 Hall

Time	Description	Faculty
14:00 14:15	Minimally invasive spine	Dr. Puneet Rana
14:15 14:30	Full endoscopic approach for Lumbar discectomy/decompression	Dr. Asheesh Tandon
14:30 14:45	MISS TLIF- tricks of the trade	Dr. Nikolay Peev
14:45 15:00	MIS approach for Anterior Circulation Aneurysm	Dr. Asheesh Tandon
15:00 15:15	Principle and practices of Transforaminal lumbar interbody fusion	Dr. JKBC Parthban
15:15 15:30		Dr. Rully Hanafi Dahlan
15:30 15:45	C1-C2 transarticular screw fixation: General considerations and surgical technique	Dr. Bijesh Nair
<b>Tea Break</b>		
16:15 16:30	Nuances in Managing Spinal Tumors	Dr. Reghunath Kandasamy
16:30 16:45	Posterior vertebral column resection for correction of complex kyphosis	Dr. Asheesh Tandon

## Online Lectures 14:00 - 19:30

Venue : Neptune Hall

Time	Description	Faculty
14:00 14:15	Thoracoscopic surgery for treatment spine and neurogenic tumors	Dr. Artem G
14:15 14:30	Correction of sagittal balance	Dr. Onur
14:30 14:45	Kyphosis Correction	Dr. Mehmet zileli
15:00 15:15	Pitfalls in MIS fusion and complication avoidance	Dr. KIM
15:15 16:30	Recommendations on CSM	Dr. Mehmet zileli
16:30 16:45	CV Junction Tumors	Dr. Atul Goel
16:45 17:00	Extended endonasal endoscopic skull base approach	Dr. Ashish Suri
17:00 17:15	Recommendations on Osteoporotic Spine	Dr. Onur
17:15 17:30	Debate: CSM – Anterior Vs Posterior	For Against Jutty / Francesco

## Consensus Meeting

Venue : Neptune Hall

Time	Description	Faculty
17:30 – 17:47	Surgical option for thoracic, lumbar and sacral metastatic vertebral tumors 11 m talk + 6 m disc.	Ziya Gokaslan
17:48 – 18:04	Minimal invasive surgery and percutaneous techniques for metastatic vertebral tumors 11 m talk + 6 m disc.	Nikolay Peev
18:05 – 18:21	Chemotherapy and targeted therapy options for metastatic vertebral tumors 11 m talk + 6 m disc.	Ori Barzilai– Medical Oncologist
18:22 – 18:38	Pain therapy and palliative care for metastatic vertebral tumors 11 m talk + 6 m disc.	Sait Naderi (Turkey)
18:39 – 18:55	Outcome prediction, life expectancy and quality of life of metastatic vertebral tumors 11 m talk + 6 m disc.	Salman Sharif
18:56 – 19:12	Complication avoidance and rehabilitation of geriatric patients with metastatic vertebral tumors 11 m talk + 6 m disc.	Mirza Pojskic

# FACULTY



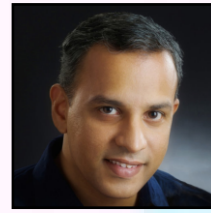
Dr. Iype Cherian



Dr. Yoko Kato



Dr. Abhida Shah



Dr. Avinash Haridas



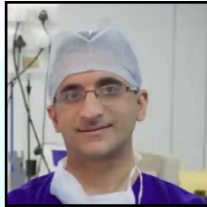
Dr. Nikolay Peev



Dr. JKBC Parthiban



Dr. Sumit Sinha



Dr. Asheesh Tandon



Dr. Juha Hernesniemi



Dr. Rully Hanafi  
Dahlan



Dr. Ashish Suri



Dr. Sandeep Vaishya



Dr. Salman Sharif



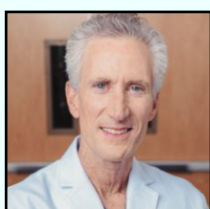
Dr. Shalini Nair



Dr. Raul Echeverri



Dr. Puneet Rana



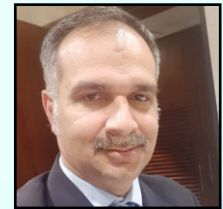
Dr. Michael Lawton



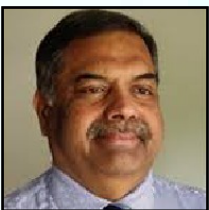
Dr. Yonghong Wang



Dr. Bijesh Nair



Dr. Sandeep Mohindra



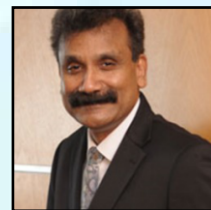
Dr. Sushil Patkar



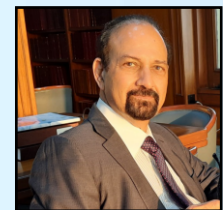
Dr. Regunath  
Kandasamy



Dr. Ghuo Yi



Dr. Hari Chandran



Dr. Keki turel



Dr. S Rohidas



Dr. Hirotoishi Sano



Dr. Kunal Sharma



Dr. Meghana  
Chougule



Dr. Vinod Felix



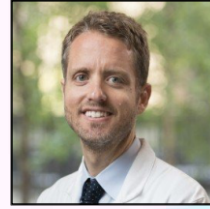
Dr. Mehmet Zileli



Dr. Onur Yaman



Dr. Ziya Gokalsan



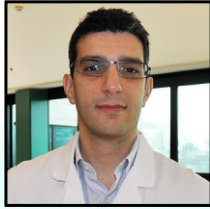
Dr. Ori Barzilai



Dr. Sait naderi



Dr. Mirza Pojskic



Dr. Francesco Costa



Dr. Artem Gushcha



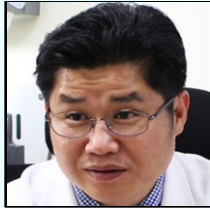
Dr. Joachim Oertel



Dr. Vashisht Shekhar



Dr. Ioannis



Dr. hyeun sung kim

## ORGANIZING COMMITTEE



Dr. Harisinh  
Parmar



Capt.(Dr) Ghanashyam  
Jadhav



Dr. Ajay Anand V A



Dr. Sajeed S  
Vadakkedam



Dr. Hira Burhan



Dr. Edmundo  
Valencia Bayona



Dr. Tamarland



Dr. Emmanuel P.  
Bhore



Dr. Chinmay Phadtare



Dr. Vishal Salve



Mrs. Salona  
Amatya



Mr. Ranjeet Chaurasia



Mrs. Mohini P. Jagtap



Mr. Anil Varghese



Mr. Hemant V.  
Thorat



Mr. Nihal P. Jagtap



Miss. Renu Mulik



Dr. Sanjay Jadhav

# JANUARY 29th

07:00 - 20:00 Trekking in the Maharashtra Mountains

## Notes: -

2 hands-on participants for each cadaver (10 cadavers body 5 for skull base and 5 for spine)  
3 observers for each cadaver  
LIMIT: 10 hands-on participants; 15 observers

## Fees:

Hands-on participants: **50 000**  
Previous participants: **35 000**  
Observers: **10 000**

## GENERAL TERMS AND CONDITIONS

### 1. REGISTRATION

Please complete the registration form online, ensuring that all payment details have been completed. If payment is not received we reserve the right to allocate your place to another delegate.

### 2. CANCELLATION BY THE DELEGATE

If a participant cancels his/her registration 4 weeks or more prior to the beginning of the event, the participation fee will be reimbursed in full. After this time and up to 14 days before the course begins, we will charge a handling fee of 50% of the course fee.

For cancellations made between 14 and 7 days before the course, we reserve the right to charge full participation fee. The full participation fee will be payable for cancellation after this period or for non-attendance.

### 3. EVENT CONTENT

We reserve the right to change the event content, the venue or location and/or the faculty at any time. However, we make every effort to ensure that all events run as advertised.

### 4. CANCELLATION OF THE EVENT

We reserve the right to cancel/reschedule the event, at any time. Cancellation notices will be sent to the email address given on the registration form and receipt will be assumed unless evidence of non-delivery is received. A full refund of event registration fees (only) will be made to participants who are unable to attend on the rescheduled date.

Aesculap Academy will not accept liability for any other loss, damage, costs or expenses incurred by the Delegate as a result of the cancellation/rescheduling of the event, including without limitation: professional fees or other earnings and costs..

### 5. DATA PROTECTION

With your registration you confirm to your personal information being recorded for the purpose of event administration and to receive information on future events from Aesculap Academy. Your name, profession, hospital/institution and email address will be shared with the professional body, on whose behalf we have arranged the event (if applicable).

Digital Events and Virtual Conferences are held on various third party platforms. It may be that during the meeting or live event your contact details (name, email address, phone number) will be seen by all participants of the meeting or event. You may wish to avoid using your private contact details to participate in a Digital Event or a Virtual Conference.

With your registration you confirm that your email address can be shared with the third party platform provider for the purpose of being given digital access to the event. Your email address will not be retained by the third party platform provider after the event has taken place.

In relation to Digital Events and Virtual Conferences there will be a recording of the event for documentation purposes and for sharing the recording, including all presentation and slide content, with all registered delegates of the event. If you do not wish for your image to be recorded then you must turn off your camera for the duration of the meeting. In which case only your voice will be recorded if you take part in the discussions during the event.

If you wish to be removed from our database please send an email to: [jagtapnihal7@gmail.com](mailto:jagtapnihal7@gmail.com)  
[ranjeetchaurasia03@gmail.com](mailto:ranjeetchaurasia03@gmail.com)

All rights reserved.

# Welcome to Karad, Maharashtra



Welcome to Karad, Maharashtra

Karad is a city in the Satara district in the southern part of the Indian state of Maharashtra and it is 320km (180.19 miles) from Pune. It lies at the confluence of the Konya River and the Krishna known as the "Priti Sangam". The two rivers originated at Mahabaleshwar (a famous hill station in Satara - Maharashtra). They diverge at their origin and travel about the same distance to meet again in Karad. The rivers meet exactly head-on, thus forming letter "T" which is the only head-on the confluence in the world.

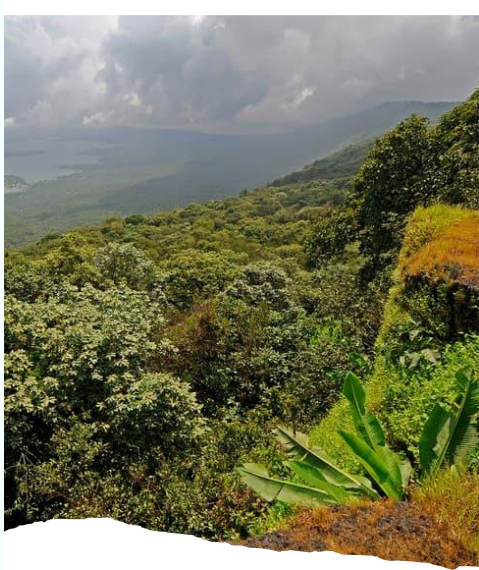
The Krishna and Konya river's confluence is called Preeti Sangam, meaning the confluence of Love.

Karad is well known for sugar production and is known as the sugar bowl of Maharashtra. It is considered as an important educational hub in Western Maharashtra due to the presence of many prestigious educational institutes.



Karad is located in Western Maharashtra at a height of 1856 feet above sea level. It has an annual rainfall of 450mm. Surrounded by sugarcane fields, jungle, and valleys it enjoys a moderate climate with an average O2 temperature of 25 - 30 c.





## Day 3 - Sunday (Jan 29, 2023) Trek to the Sahyadri Tiger Reserve

The Sahyadri Tiger Reserve is located in the Sahyadri Ranges of Western Ghats in Maharashtra. It is the first Tiger Reserve of Western Maharashtra and the fourth Tiger Reserve of the State. The Tiger Reserve is home to the endangered species of top carnivores such as Tiger, Wild dog, and Leopard. The herbivores include Gaur, Sambar, Four Horned Antelope, Mouse Deer and Giant Squirrel. In addition, the area is home to Vultures and Crocodiles. The habitat also supports Hornbills, and many other endemic Birds.

## Registration & Accommodation

Registration Fee (Hands-on Workshop)\*: INR 50,000

Registration Fee (Conference Lectures only): INR 5000

*\*fee includes complimentary conference lecture registration*

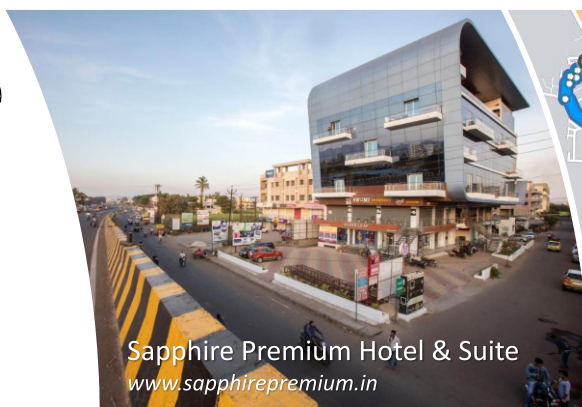
**REGISTER NOW!**

### Notes:

- 2 hands-on participants for each cadaver (10 cadavers body 5 for skull base and 5 for spine)
- 3 observers for each cadaver
- LIMIT: 10 hands-on participants; 15 observers

The fee includes a full course program, course manual, lunch, coffee and snacks during all the course days.

For registration please send a mail to [paresh.dalal@bbraun.com](mailto:paresh.dalal@bbraun.com)



Sapphire Premium Hotel & Suite  
[www.sapphirepremium.in](http://www.sapphirepremium.in)



The Fern Residency, Karad  
[www.fernhotels.com/the-fern-residency-karad](http://www.fernhotels.com/the-fern-residency-karad)

