

MIS

Live Cad 2018



28th and 29th April 2018, Bangalore

2ND MISSI ANNUAL CADAVER COURSE



The **Biggest** Cadaver Surgery Workshop on **Spine** is Back!

Venue:

**MS Ramaiah Advanced Learning Center
Bangaluru, India**

www.mislivecad2018.com

Message From Organising Committee

Dear Colleagues

Welcome to 2nd MISSI Annual Cadaver Course

This course presents unique opportunities to learn Minimally Invasive Spine (MIS) surgeries for young surgeons in training as well as those who want to extend into advanced techniques. The course is designed to present both basic and advanced techniques and practice on the cadaver under the expert guidance of renowned International and National faculty. It is hoped that the interactive sessions will generate sufficient discussion to promote safe MIS. At the end of the course, the participant is expected to understand the principles of MIS surgery and will be able to use these principles in their practice.

Thank You

Dr. Rajakumar Deshpande, M.Ch.
Organising Chairman
MIS Live Cad 2018

Dr. Umesh Srikantha, M.Ch.
Organising Secretary
MIS Live Cad 2018

CADAVER COURSES OFFERED

- 4 delegates per station
- Dedicated and Experienced Faculty at each station
- Limited seats; First come First serve basis
- Didactic lectures with surgical videos
- Maximum Hands-on Cadaver time for Delegates



 **MIS**
Live Cad 2018

Cadaver Batch for Percutaneous Full-Endoscopic Procedures

Procedures included

- Transforaminal approach to the paracentral disc
- Approach to far lateral disc
- Interlaminar decompression for LCS

FACULTY

Dr Arun Bhanot

Dr Pramod Lokhande

Dr Ajay Krishnan

Dr Pradyumna Pai

Moderator: Dr Arun Bhanot

28th April 2018

AGENDA

8:30 - 9:00 am

Registration

9:00 - 11:00 am

Talks (8+2 mins each)

- Relevant surgical anatomy for transforaminal approach
- Endoscopic anatomy – Differentiate different structures
- Tips and tricks to use the needle to optimize entry point into the disc
- PELD for paracentral disc herniations– Technique with video
- PELD – Strategy for highly migrated discs
- PELD – Approaching L5-S1 disc space
- Conquering the far lateral area with foraminoscope
- Can all disc prolapses be treated with the foraminoscope?
- Interlaminar full-endoscopic decompression for LCS – Technique and outcome
- Approach to recurrent disc prolapse
- Common mistakes during foraminoscopic surgeries – How to avoid?

11:00 - 01:00 pm

Cadaver session – 1 Needle techniques PELD

01:00 - 02:00 pm

Lunch

2:00 - 5:00 pm

Cadaver session – 2 Approach to far lateral area Interlaminar Full endoscopic decompression for LCS

Cadaver Batch for Tubular retractor assisted procedures

– Basic Course

Procedures included

- MIS Discectomy
- MIS Over the top decompression
- Percutaneous Pedicle screw fixation (2D fluoro and Navigation guided)

28th April 2018

AGENDA

8:00 - 8:15 am Registration

8:15 – 10:30 am Talks (8+2 mins each)

- Applied surgical anatomy of Lumbar spine
- Basics of MIS – Instrumentation and Dilatation techniques
- MIS Tube assisted discectomy – Technique with video
- Limited vs Aggressive discectomy – How much disc to remove - Is there still role for aggressive discectomy?
- Extraforaminal disc herniations - Far lateral approach with a tube
- MIS over the top decompression – Technique with video
- Multi-level (>3) MIS decompressions – Is it worth the time?
- Handling Dural tear while operating with the tube
- Do MIS Discectomy and decompressions have better outcomes than conventional techniques? A literature review
- PPF – Technique with video
- PPF – Tricks, how to reduce radiation exposure
- Role of navigation in MIS surgeries

11:00 – 1:30 pm Cadaver session 1
MIS – Discectomy and Decompression (over the top)

1:30 – 2:00 pm Lunch Break

02:00 – 3:30 pm Cadaver session 2
PPF (Nav guided) / Far lateral approach with the tube

03:30 – 5:00 pm Cadaver session 3
Far lateral approach with the tube / PPF (Nav guided)

FACULTY

Dr G. Balamurali

Dr Ranjith Unnikrishnan

Dr Karthik Kailash

Dr Vishal Kundnani

Dr Jacob Mathew

Moderator: Dr Amit Jhala

Cadaver batch for Interlaminar Endoscopic procedures (Destendau)

Procedures included

- Micro-endoscopic Discectomy
- Micro-endoscopic decompression for LCS

FACULTY

Dr Mohinder Kaushal

Dr Monu Singh

Dr PC Dey

Moderator: Dr Srinivas Rohidas

29th April 2018

AGENDA

8:30 - 9:00 am

Registration

9:00 - 11:00 am

Talks (8+2 mins each)

- Applied surgical anatomy of the lumbar spine
- Interlaminar endoscopy systems – Comparison and differences (Destendau/ SMART/ EasyGo)
- Micro-endoscopic discectomy with Destendau system – Technique with video
- Micro-endoscopic discectomy with Destendau system – Tips and tricks
- Handling difficult cases with Destendau
- Upper lumbar level disc prolapse
- Chronic/ calcified disc fragment
- Micro-endoscopic 'over the top' decompression for LCS – Technique with video
- Micro-endoscopic 'over the top' decompression for LCS – Do's and Don'ts
- Contralateral discectomy – precautions
- Revision surgeries with Endospine – How to overcome difficulties
- Complications and management during Microendoscopic lumbar surgery
- Endospine – Indigenous microendoscopic system – Applications
- Endoscopic Lumbar Interbody Fusion

11:00 - 01:00 pm

Cadaver session – 1 MED - Discectomy

01:00 - 02:00 pm

Lunch

2:00 - 5:30 pm

Cadaver session – 2 MED – Over the top decompression

Cadaver Batch for Tubular retractor assisted procedures **– Advanced Course**

Procedures included

- MIS-TLIF
- DLIF/OLIF
- Percutaneous Pedicle screw fixation (Navigation guided – 2D Fluoro)

29th April 2018

AGENDA

8:00 - 8:15 am Registration

8:15 – 10:30 am Talks (8+2 mins each)

- Applied surgical anatomy of Lumbar spine (relevant to TLIF, PPF)
- Benefits of MIS – Literature review
- Indications for Lumbar Interbody fusion – Comparison of techniques (ALIF, LLIF, TLIF, PLIF, PLF)
- MIS-TLIF: Technique with video
- Handling difficult cases – Grade 2/3 listhesis
 - Large/ calcified facets
 - Collapsed disc space
- PPF – Technique with video
- PPF – Tricks, how to reduce radiation exposure
- Role of navigation in MIS surgeries
- Relevant anatomy for lateral approaches
- DLIF and OLIF – Indications, Basic differences
- Lateral vs posterior approaches – Are results comparable?
- DLIF/ OLIF – Technique with video
- Lateral approaches – Complication profile and avoidance

11:00 – 1:30 pm Cadaver session 1
DLIF/ OLIF / MIS-TLIF

1:30 – 2:00 pm Lunch Break

02:00 – 3:30 pm Cadaver session 2
PPF (Nav guided) / DLIF/ OLIF

03:30 – 5:00 pm Cadaver session 3
TLIF / PPF (Nav guided)

FACULTY

Dr Alok Ranjan	Dr Sudhir Dubey
Dr Arvind Kulkarni	Dr Neeraj Vasavada
Dr Anand Naik	Dr Nitin Garg
Moderator: Dr Arvind Jayaswal	

REGISTRATIONS

Cadaver Workshop - Rs. 15000 per day

Course	Date
Percutaneous full Endoscopic approaches	28th April 2018
Tubular retractor assisted procedures (Basic course)	28th April 2018
Interlaminar endoscopic approaches (with Destendau system)	29th April 2018
Tubular retractor assisted procedures (Advanced Course)	29th April 2018

Note: Can opt one topic per day

ACCOMMODATION

Hotel Name	Tariff/Single	Sharing	Distance To Venue	Contact Number	Hotel Link
Movenpick	Rs. 8000	Rs. 5000	2 kms	9108790781	www.msrhoteles.com
Sanctum Suites	Rs. 3000	Rs. 2000	3 kms	9108790781	www.thesanctumsuites.com

Account details

Account name : Missi Livecad

Account number: 50100195134552

Bank: HDFC

Branch: new BEL Road

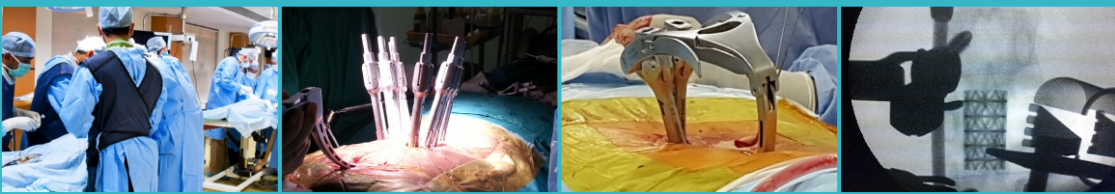
IFSC Code: HDFC0000628

For More Information and Registration

Please Visit:

www.mislivecad2018.com

Call - 9108790781





MIS

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Conference Response Centre:

Please courier the DD along with
duly filled registration form to

Avyaya Medicon

Mis Live Cad Response Cell

260, 1st Floor, 44th Cross,

Jayanagar 5th Block, Bangalore 560041

Phone: +91-80-6535-5535/+91-9108790781

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