



# AO CMF Advanced Seminar— TMJ Surgery

November 21-22, 2023

New Delhi, India

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## Seminar Chairperson



**Pramod Subash**  
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## Local Chairperson

Ashish Gupta - Sarvodaya Hospital, Faridabad, India

Sanjeev Kumar - Shree Guru Gobind Singh Tricentenary University, Gurugram, India

## Regional Faculty



**Bu-Kyu Lee,**  
Asan Medical Center, College of  
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Seoul, Korea

## National Faculty

Abhay Kamath, Manipal college of dental science, Manipal, India  
Ajoy Roychoudhury, All India Institute of Medical Sciences, New Delhi, India  
Mukul Padhye, DY Patil University, Navi Mumbai, India  
Sonal Anchlia, Govt. Dental College & Hospital, Ahmedabad, India

## Goals of the Seminar

The Advanced AO CMF TMJ course will discuss most relevant aspects in the spectrum of TMJ disorders ranging from diagnosis of TMJ pathologies to management of complex TMJ problems. Lectures followed by panels will discuss various treatment modalities and decision making in congenital TMJ anomalies, condylar fractures, internal derangement and tumors involving the TMJ. Seminar will also throw light on role of virtual planning in TMJ surgeries and provide introduction to Total Alloplastic TMJ replacement with and without concomitant orthognathic surgery.

## Target Participants

This seminar is aimed at practitioners, post graduate students & researchers who are either involved in or interested in TMJ surgery. It will cater scientific based material ranging from basics of TMJ pathologies to the advanced treatment modalities available in management of TMJ pathologies.

## Highlights

Highlight of the program is detailed panel discussions which will be preceded by short talks on specific topics in the following areas of TMJ surgery.

1. Condylar fractures
2. Distraction Osteogenesis
3. TMJ Pathology
4. TMJ TJR
5. Internal Derangement
6. Orthognathic surgery for Congenital and developmental TMJ Anomalies
7. TMJ in children

## Venue

Maulana Azad Institute Of Dental Sciences, Mirdard Marg, Bahadur Shah Zafar Marg, LNJP Colony, New Delhi, Delhi 110002

## Registration fee

USD 75

If you have any questions, please contact AO Education Event AP, Ms Angshu Borgohain ([angshu.borgohain@aofoundation.org](mailto:angshu.borgohain@aofoundation.org))





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## Program Schedule

### Day 1

#### Condylar fractures

- Case for non-surgical management
- Classification systems and approaches
- Open Surgical management
- Condylar fractures in multiple facial bone fractures
- Endoscopic Fixation of Condylar fracture
- Dicapitular fractures - To fix or not?

#### \*Panel Discussion

#### Distraction Osteogenesis

- Choosing appropriate distractor & Importance of vector control in mandibular distraction
- Internal Mandibular distraction
- External Mandibular distraction
- Unilateral Vs Bilateral Distraction in asymmetry
- Complications in mandibular distraction

#### \*Panel Discussion

#### TMJ Pathology

- Inflammatory Conditions affecting TMJ
- Tumours of TMJ
- Open surgical management of TMJ pathologies
- TMJ Ankylosis - Surgical management excluding TJR
- Role of preserving and maintaining Condyle in mandibular reconstruction

#### \*Panel Discussion

#### TMJ TJR

- Indications for TMJ TJR
- Stock TJR
- Custom TJR in Inflammatory Pathologies
- Surgeons Role in VSP for TJR
- Extended TJR and Microvascular TJR
- Concomitant TJR- OGS
- Complications and salvage

#### \*Panel Discussion

### Day 2

#### Internal Derangement

- Imaging of TMJ
- Pathophysiology of ID
- Clinical Examination
- Diagnosis-Differentiating ID from Extra articular disorders - Tips
- Non-surgical management of ID
- Arthroscopy in ID - When and outcomes
- Open joint procedures for ID - When and outcomes
- Hypermobility of TMJ

#### \*Panel Discussion

#### Orthognathic surgery for Congenital and developmental TMJ Anomalies

- Diagnosing and differentiating Condylar hyperplasia and hypoplasia
- Hemifacial Microsomia
- Virtual Surgical Planning for orthognathic surgery
- Facial Asymmetry - Condylar hypoplasia
- Facial Asymmetry - Condylar Hyperplasia

#### \*Panel Discussion

#### TMJ in children

- Pediatric condylar fractures
- Condylar resorption in adolescents
- Proportional condylectomy in children
- TMJ ankylosis in children - Special considerations
- TMJ TJR in children

#### \*Panel Discussion