CAIRO
TMJ ACADEMY

EGYPTIAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY

CAIRO INTERNATIONAL TMJ WORKSHOP 2025



TOLIP HOTEL & SPA EL NARGES,
NEW CAIRO, EGYPT

28-30 **SEPTEMBER** 2025

LECTURES, HANDS ON, LIVE SURGERY !!

CAIRO TMJ ACADEMY



Course Chairman

ABDELFATTAH SADAKAH

HEAD OF THE EGYPTIAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY, PRESIDENT OF AL-SALAM UNIVERSITY"



Course Director

AHMED ABDELREHEM

ASSOCIATE PROFESSOR, DEPARTMENT OF CRANIO-MAXILLOFACIAL & PLASTIC SURGERY, FACULTY OF DENTISTRY, ALEXANDRIA UNIVERSITY

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EARLY BIRD
REGISTRATION
TILL 10 AUG 2025

SCAN ME
REGISTRATION

CLICK HERE FOR REGISTRATION

PURE SPOT EVENTS MANAGEMENT

KLS martin GROUP

BONE TOWER

INTERNATIONAL FACULTY



Dania Tamimi



Rafael Martín-Granizo



Nehal Patel



Mohammed Al Muharraqi



Tofiq Bohra



Reem Hossameldin



Sigi Lopez



khaled Barakat



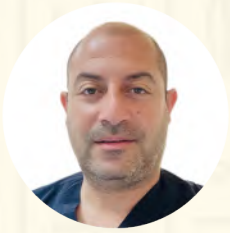
Hossam Barghash



Ayman Hegab



Diaa Elsaied



Samir Elborolosy



Mohamed Fayad



Mostafa Elnour



Mohammed Elkhouly



Sherif Samy



Ahmed Abdelrehem

Day 1 – SCIENTIFIC LECTURES

07:30–08:30

REGISTRATION & WELCOME COFFEE

ORGANIZING COMMITTEE

08:30–08:40 **Welcoming & Introduction**
ABDELFATTAH SADAKAH

08:40–08:45 **Course Overview & Learning Objectives**
AHMED ABDELREHEM

SESSION I: ***UNDERSTANDING THE JOINT***

CHAIRPERSON: *ABDELFATTAH SADAKAH, RAFAEL MARTÍN-GRANIZO, REEM HOSSAMELDIN*

08:45–09:00 **Pathophysiology & functional anatomy of TMJ**
ABDELFATTAH SADAKAH

09:00–09:20 **Crash Course in TMJ Anatomy to Appreciate its Pathologies**
MOHAMMED AL MUHARRAQI

09:20–09:35 **Gross and Arthroscopic Applied Anatomy of TMJ**
REEM HOSSAMELDIN

09:35–09:50 **TMJ biomechanics in relation to TMD**
HOSSAM BARGHASH

09:50–10:10 **TMJ Arthroscopy – Biomechanics, Rationale & Concepts**
TOFIQ BOHRA

10:10–10:25 **TMD Pain: better understanding for better management**
HOSSAM BARGHASH

10:25–10:35 **DISCUSSION**

10:35–11:00 **COFFEE BREAK**

Day 1 – SCIENTIFIC LECTURES

SESSION II: *TMJ CLASSIFICATIONS & DIAGNOSIS*

CHAIRPERSON: *MOHAMMED AL MUHARRAQI, TOFIQ BOHRA, SIGI LOPEZ*

11:00–11:20	**A novel classification of TMJ internal derangement** *AYMAN HEGAB*
11:20–11:50	**Review and correlation of arthroscopic findings and Wilkes classifications** *RAFAEL MARTÍN-GRANIZO*
11:50–12:05	**TMJ MRI: When to order & How to Read** *REEM HOSSAMELDIN*
12:05–12:20	**Unlocking TMJ Clarity: The Role of MRI in Precision Treatment Planning** *AHMED ABDELREHEM*

SESSION III: *TMJ ARTHROSCOPY, LEVELS, AND TECHNIQUES*

CHAIRPERSON: *RAFAEL MARTÍN-GRANIZO, TOFIQ BOHRA, AHMED ABDELREHEM*

12:20–12:35	**Does TMJ arthroscopy represent a vital technique for TMD treatment?** *KHALED BARAKAT*
12:35–13:05	**Arthroscopic PRP and HA** *RAFAEL MARTÍN-GRANIZO*
13:05–13:15	**DISCUSSION**
13:15–14:00	**LUNCH BREAK**

Day 1 – SCIENTIFIC LECTURES

CHAIRPERSON: *RAFAEL MARTÍN-GRANIZO, TOFIQ BOHRA, AHMED ABDELREHEM*

14:00–14:20 **TMJ Arthroscopy - Instrumentation, Surgical Demonstration, Level ,1,2,3**
TOFIQ BOHRA

14:20–14:40 **The application of different tools available to perform level 3 arthroscopy**
SIGI LOPEZ

14:40–14:55 **Does Arthroscopy Level Matter? A Comparative RCT in TMJ Internal Derangement Management**
MOHAMED FAYAD

SESSION IV: *ARTHROSCOPIC DISCOPEXY*

CHAIRPERSON: *ABDELFATTAH SADAKAH, REEM HOSSAMELDIN, SIGI LOPEZ*

14:55–15:25 **Proportional arthroscopic discopexy**
RAFAEL MARTÍN-GRANIZO

15:25–15:40 **Evolution of Arthroscopic Disc Repositioning Surgeries**
REEM HOSSAMELDIN

15:40–16:00 **Distinct types of Arthroscopic Discopexy techniques: pros and cons**
SIGI LOPEZ

16:00–16:15 **Arthroscopic disc repositioning and suturing: updates and modifications**
AHMED ABDELREHEM

16:15–16:30 **Refining TMJ disc release: the power of radiofrequency ablation**
DIAA ELSAIED

16:30–16:40 **Complications in TMJ Arthroscopy**
TOFIQ BOHRA

16:40–16:50 **DISCUSSION**

16:50–17:20 **COFFEE BREAK**

SESSION V: *MISCELLANEOUS*

CHAIRPERSON: *MOHAMMED AL MUHARRAQI, SIGI LOPEZ, AHMED ABDELREHEM*

17:20–17:50	**Arthroscopic sub condylar fracture management** *RAFAEL MARTÍN-GRANIZO*
17:50–18:05	**Validity of Endoscopic approach in treatment of condylar fracture** *KHALED BARAKAT*
18:05–18:20	**Vascular guided pre-auricular approach for TMJ Open discopexy** *AHMED ABDELREHEM*
18:20–18:35	**Total TMJ Replacement: Surgical Principles and Digital Workflow integration** *MOSTAFA ELNOUR*
18:35–18:50	**From CT to Operating Room: A stepwise approach of Computer-Guided Techniques in Alloplastic TMJ Joint Replacement** *SHERIF SAMY*
18:50–19:00	**DISCUSSION & End up statement**

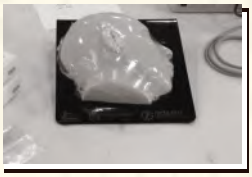
Day 2 – HANDS-ON: TMJ ARTHROSCOPY SIMULATION ON MODELS

LIMITED ATTENDANCE HANDS-ON WORKSHOP.

This includes training the attendee on REAL MODELS, on the different skills of arthroscopy of the temporomandibular joint. Each group will comprise 5 TMJ workshop stations with two participants per simulator head Under an international faculty supervision.
2 Groups

08:00 – 12:00 **HANDS-ON I (GROUP A): TMJ ARTHROSCOPY SIMULATION LAB (SIMULATOR MODELS) – INTERNATIONAL FACULTY SUPERVISION**

- Equipment Overview: Arthroscopes, Cannulas & Instruments – Technical Specialist
- Cannula Insertion, Disc Work – Lab Instructors
- Levels 1, 2, 3 practice
- One to One MRI Interpretation workshop



12:00– 13:00 **COFFEE BREAK**

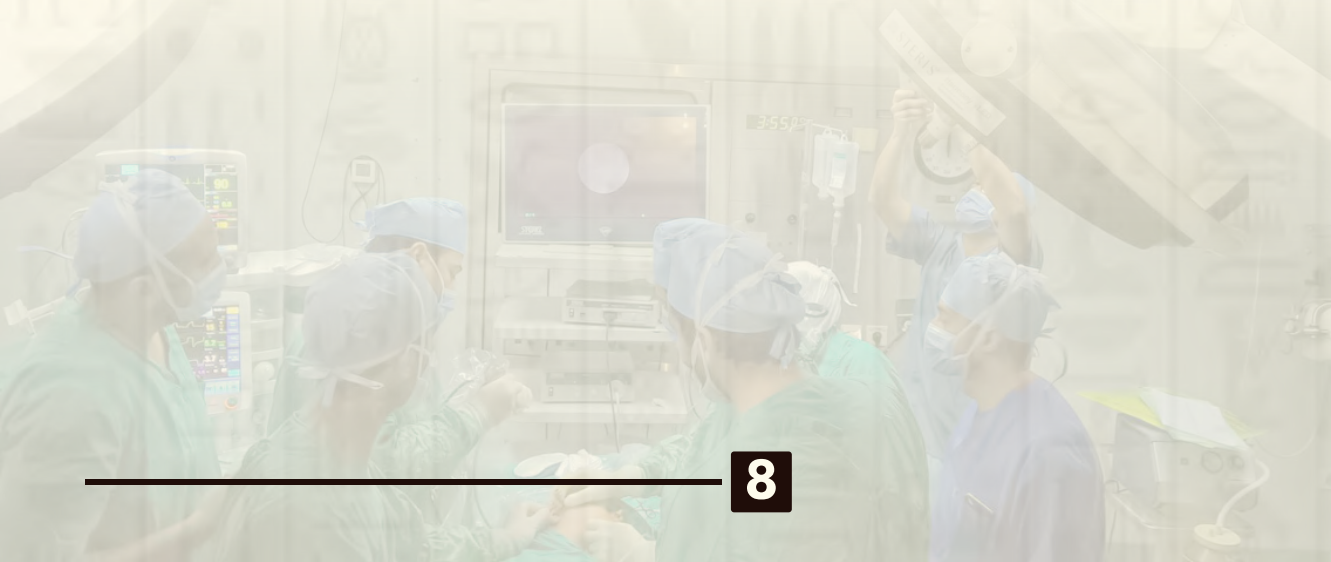
13:00 – 17:00 **HANDS-ON II (GROUP B): TMJ ARTHROSCOPY SIMULATION LAB (SIMULATOR MODELS) – INTERNATIONAL FACULTY SUPERVISION**

- Equipment Overview: Arthroscopes, Cannulas & Instruments – Technical Specialist
- Cannula Insertion, Disc Work – Lab Instructors
- Levels 1, 2, 3 practice
- One to One MRI Interpretation workshop

Day 3 – PRESIDENTIAL LECTURE & LIVE SURGERY

In this day, three presidential lectures will be given by the world renowned TMJ arthroscopy experts; ***PROF. NEHAL PATEL & PROF. MOHAMMED AL MUHARRAQI,*** followed by live surgery transmission. Finally, the day will be concluded with Crash Course on TMJ Diagnostics by ***DR. DANIA TAMIMI***

08:30–09:00	**Demystifying TMJ Arthroscopy: Evidence-Based Insights and Advance Arthroscopic Findings.** *NEHAL PATEL*
09:00–09:30	**Total TMJ Replacement, Salvage Surgery and Emerging Technologies in Replacement Systems** *MOHAMMED AL MUHARRAQI*
09:30 – 10:00	**Single-Stage Correction of Facial Deformities: Simultaneous Orthognathic Surgery and Total TMJ Replacement Using Virtual Surgical Planning.** *NEHAL PATEL*
10:00– 10:30	**Preoperative Briefing & Case Review** *SURGICAL TEAM*
10:30 – 12:00	**Live Surgery I: Diagnostic & Operative TMJ Arthroscopy** *SURGICAL TEAM*
12:00– 12:30	**COFFEE BREAK**



Day 3 – PRESIDENTIAL LECTURE & LIVE SURGERY

12:30–13:00	**Preoperative Briefing & Case Review** *SURGICAL TEAM*
13:00–15:00	**Live Surgery II: Diagnostic & Operative TMJ Arthroscopy** *SURGICAL TEAM*
15:00–15:30	**Postoperative Review & Video Debriefing** *FACULTY PANEL*
15:30–16:00	**COFFEE BREAK**
16:00 – 17:00	**Crash Course on TMJ Diagnostics** *DANIA TAMIMI*
17:00–17:30	**FEEDBACK, ASSESSMENT & CERTIFICATE DISTRIBUTION** **ORGANIZING COMMITTEE**

REGISTRATIONS FEES

SCAN ME
REGISTRATION

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FOR REGISTRATION

EGYPTIANS FEES

REGISTRATION TYPE	CATEGORY	EARLY BIRD REGISTRATION TILL 10 AUGUST 2025 EARLY BIRD - EGYPTIANS FEE	LATE REGISTRATION FROM 11 AUGUST 2025 LATE - EGYPTIANS FEE
SCIENTIFIC DAY (LECTURES ONLY)	PHYSICIANS	2500 EGP	4000 EGP
	RESIDENTS	2000 EGP	3000 EGP
	GROUP REGISTRATION	1500 EGP	2500 EGP
LECTURES + LIVE SURGERY	PERSONAL REGISTRATION	4000 EGP	5000 EGP
	GROUP REGISTRATION	3500 EGP	4500 EGP
FULL REGISTRATION (LECTURES + HANDS-ON + LIVE SURGERY)		1000 $	1300 $

NON-EGYPTIANS FEES

REGISTRATION TYPE	EARLY BIRD NON-EGYPTIANS FEES	LATE - NON-EGYPTIANS FEES
SCIENTIFIC DAY (LECTURES ONLY)	100 $	200 $
LECTURES + LIVE SURGERY	250 $	400 $
FULL REGISTRATION (LECTURES + HANDS-ON + LIVE SURGERY)	1500 $	1800 $

INCLUDED IN FULL PACKAGE REGISTRATION

- Full day of scientific lectures
- Hands-on access to TMJ simulators
- One to one MRI interpretation
- Live surgeries with expert commentary
- Digital course materials
- Certificate of attendance with CME hours
- Lunches and coffee breaks

THANKS FOR
GOLDEN SPONSOR



FROM THE UNIVERSE'S **SCOPE**
WELCOME TO THE WORLD **JOINT** SPOT





WELCOME TO CAIRO

TOLIP HOTEL & SPA EL NARGES,NEW CAIRO, EGYPT





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