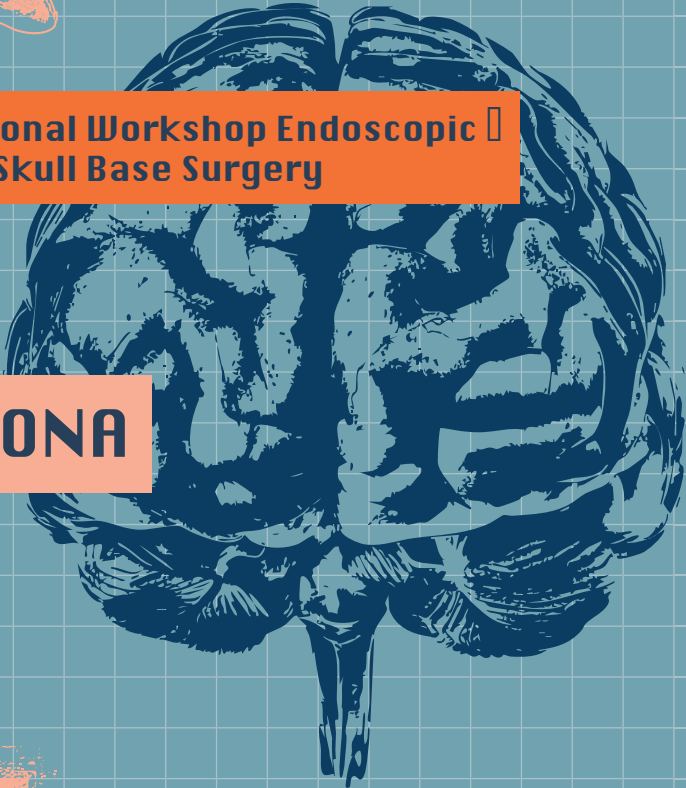




**3rd Annual International Meeting
of Endoscopic Transorbital Society**

**7th International Workshop Endoscopic
Transorbital Skull Base Surgery**

BARCELONA



12th - 13th NOVEMBER 2026

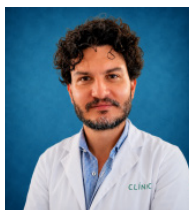


Aventik

Congress directors



Joaquim
Enseñat



Alberto
Di Somma



Alberto
Prats



Isam
Alobid

Faculty



Theodore H.
Schwartz



Kris S.
Moe



Doo-Sik
Kong



Matteo
De Notaris



Calvin
Mak



Chang-ki
Hong



Darlene
E Lubbe

Thursday, November 12

Lecture Day

Opening Ceremony

08:00 - 08:25

08:00 - 08:05	Welcome Remarks	Joaquim Enseñat Hospital Clínic de Barcelona, University of Barcelona, Spain
08:05 - 08:15	Presidential Address <i>The Story of Endoscopic Transorbital Surgery: Historical Perspectives and Future Directions</i>	Theodore Schwartz Icahn School of Medicine at Mount Sinai, New York, USA
08:15 - 08:25	ETOS Secretary Address <i>Building the International Transorbital Community</i>	Alberto Di Somma Hospital Clínic de Barcelona, University of Barcelona, Spain

Session I

Surgical Anatomy and Technical Principles

08:25 - 09:10

Moderators

Alberto Di Somma – University of Barcelona, Spain
Matteo de Notaris – University of Salerno, Italy

08:25 - 08:40	3D Anatomy of the Transorbital Approach	Jaskaran Singh Gosal AIIMS Jodhpur, India
08:40 - 08:55	A Narrow Corridor or a Trendy Choice? Quantifying Surgical Freedom in Endoscopic Transorbital Surgery	Ben Chat-Fong Ng Queen Elizabeth Hospital, Hong Kong
08:55 - 09:10	Quantifying the Transorbital Corridor: A 3D Photogrammetric Approach	Toma Spiriev University Hospital “St. Ivan Rilski”, Bulgaria

Session II

Skull Base Meningiomas

09:10 - 10:40

Moderators

Joaquim Enseñat – University of Barcelona, Spain

Doo-Sik Kong – Samsung Medical Center, Sungkyunkwan University
School of Medicine, South Korea

09:10 – 09:25	Anterior Cranial Fossa Meningiomas: My Surgical Decision-Making	Sébastien Froelich Lariboisière Hospital, Université Paris Cité, France
09:25 – 09:40	Spheno-Orbital Meningiomas: Transcranial vs. Transorbital	Donato Pacione NYU Langone Health, New York, USA
09:40 – 09:55	Sphenoid Wing Meningiomas: The Bologna Experience	Matteo Zoli University of Bologna, Italy
09:55 – 10:10	Petroclival Meningiomas: Transorbital, Transcranial and e-Kawase Approaches	Pierre-Olivier Champagne Université Laval, Canada
10:25 – 10:40	Why the Orbit: Anatomical Factors Guiding Surgical Strategy for Selected Skull Base Meningiomas	Matteo de Notaris University of Salerno, Italy
10:40 – 11:00	Coffe Break	

Session III

Meckel's Cave and Beyond: Role of the Transorbital Approach

11:00 - 12:34

Moderators

Theodore Schwartz – Icahn School of Medicine at Mount Sinai,
New York, USA

Chang-Ki Hong – Asan Medical Center, University of Ulsan College
of Medicine, South Korea

11:00 – 11:15	Trigeminal Schwannomas: When to Choose the Transorbital Approach	Doo-Sik Kong Samsung Medical Center, Sungkyunkwan University School of Medicine, South Korea
11:15 – 11:30	Transorbital Surgery for Meckel's Cave and Surrounding Areas	Alberto Di Somma Hospital Clínic de Barcelona, University of Barcelona, Spain
11:30 – 11:45	Cavernous Sinus Surgery: My Decision-Making Approach	Theodore Schwartz Icahn School of Medicine at Mount Sinai, New York, USA
11:45 – 12:00	Transorbital Surgery for Trigeminal Schwannomas: The Mexican Experience	Juan Luis Gómez Amador National Institute of Neurology and Neurosurgery, Mexico
12:00 – 12:15	360° Biportal (Transorbital and Endonasal) Surgery for Invasive PitNet	Calvin Mak Queen Elizabeth Hospital, Hong Kong
12:15 – 12:30	Simultaneous Endonasal and Transorbital Surgery: Improving Efficiency Without Compromising Outcomes	Byron de John Groote Schuur Hospital, University of Cape Town, South Africa
12:15 – 12:30	Oral Communication 1	Selected Abstracts

Session IV

ENT Perspectives and Multidisciplinary Transorbital Surgery

12:34 - 13:53

Moderators

Kris Moe — University of Washington, Seattle, USA

Darlene Lubbe — University of Cape Town, South Africa

12:34 – 12:49	Expanding TONES: Frontal Sinus and Superior Orbital Approaches	Kris Moe University of Washington, Seattle, USA
12:49 – 13:04	The Barcelona Multidisciplinary Experience in Endoscopic Transorbital Surgery	Isam Alobid Hospital Clínic de Barcelona, University of Barcelona, Spain
13:04 – 13:19	Transorbital Management of Cerebrospinal Fluid Leaks	Darlene Lubbe University of Cape Town, South Africa
13:19 – 13:34	Lateral Sphenoid Sinus Recess Pathology: Beyond the Endonasal Approach	Úictor R. Chavez-Herrera Mexico
13:34 – 13:49	Transorbital Neuroendoscopic Transmaxillary Approach to the Pterygopalatine Fossa (TONES-Tmax)	Javier M. Saavedra Colombia
13:49 – 13:53	Oral Communication 2	Selected Abstracts

Lunch Break

13:53 – 14:13 Poster Viewing & Evaluation — Poster Jury:
T. Schwartz, D.-S. Kong, K. Moe, J. Enseñat, A. Di Somma, M. de Notaris, C.-K. Hong, C. Mak, D. Lubbe

Session V

Advanced and Emerging Applications of Endoscopic Transorbital Surgery

14:13 - 16:28

Moderators

Theodore Schwartz – Icahn School of Medicine at Mount Sinai, New York, USA

Calvin Mak – Queen Elizabeth Hospital, Hong Kong

14:13 – 14:28	Functional Neurosurgery Through Transorbital Corridors	Pedro Roldán Spain
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14:28 – 14:43	Transorbital Approaches for Anteromedial Temporal Lobe Gliomas	Jonathan Tangsrivimol Thailand
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14:43 – 14:58	Tailoring the Transorbital Approach: Bone Resection Strategies for Intracranial Pathologies	Edisher Maghalashvili Georgia
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14:58 – 15:13	Beyond Skull Base Surgery: Keyhole Routes to the Mesial Temporal Lobe	Pascal Lavergne, MD, FRCSC Université de Montréal – Hôpital du Sacré-Coeur de Montréal (CIUSSS NIM) / Hôpital Maisonneuve-Rosemont (CIUSSS EMTL), Canada
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15:13 – 15:28	Transorbital Approach in the Management of Penetrating Head Injury	Krisna Tsaniadi Prihastomo Indonesia
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15:28 – 15:43	Endoscopic Transorbital Approach to the Infratemporal Fossa	Francesco Corrivetti Sapienza University of Rome, Italy
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15:43 – 15:58	Exoscope, Endoscope or Both? Optimizing Visualization in Endoscopic Transorbital Surgery	Eyüp Bayatlı Ankara University School of Medicine, Turkey
15:58 – 16:13	The Extended Inferolateral Transconjunctival Endoscopic Approach (e-ILTEA)	Breno Câmara Brazil
16:13 – 16:28	The Indications for TONES: The AIM Framework	Catherine Banks Australia
16:28 – 16:38	Coffe Break	

Session VI

Vascular Applications, Outcomes and Future Perspectives

16:38 – 18:46

Moderators

Joaquim Enseñat – Hospital Clínic de Barcelona, University of Barcelona,
Spain

Matteo de Notaris – University of Salerno, Italy

16:38 – 16:53	Transorbital Vascular Surgery: Is It Truly Minimally Invasive?	Ramon Torné Hospital Clínic de Barcelona, Spain
16:53 – 17:08	Transorbital Approaches for Cerebral Aneurysms: Early Clinical Experience	Joel Caballero Ecuador
17:08 – 17:23	Transorbital Aneurysm Surgery: Surgical Planning and Virtual Reality	Walter Jean Canada

17:23 – 17:38	Can Aneurysms Be Treated Through the Orbit? The Cleveland Clinic Experience	Mauricio Mandel Cleveland Clinic Florida, USA
17:38 – 17:53	The Evidence Behind Endoscopic Transorbital Surgery: Outcomes, Complications and Future Directions	Guilherme Gago Canada
17:53 – 18:08	Postoperative CSF Leak After Transorbital Surgery: Prevention and Management	Doron Sommer & Kesh Reddy McMaster University, Canada
18:08 – 18:23	An Oculoplastic Perspective on Transorbital Neuroendoscopic Surgery	Dinesh Selva Australia
18:23 – 18:38	Transorbital Surgery for Pediatric Orbital Trauma: From Reconstruction to Functional Recovery	Gardashkhan Karimzada Azerbaijan
18:38 – 18:42	Oral Communication 3	Selected Abstract
18:42 – 18:46	Oral Communication 4	Selected Abstract

Awards Ceremony & Closing Remarks

18:46 - 19:00

- ETOS Best Oral Communication Award (€500)
- ETOS Best Poster Award (€500)

Closing Remarks

- Theodore Schwartz • Joaquim Enseñat • Alberto Di Somma

Friday, November 13

Dissection Day

Programme

- 08:00 – 08:30** Lecture
Endoscopic Transorbital Approach to the Skull Base. Full-Day Lab Workflow
Dr. Alberto Di Somma
- 08:30 – 09:30** Skin Phase (Superior Eyelid)
- 09:30 – 10:30** Working Space Phase (LOR Removal)
- 10:30 – 11:00** Working Space (Orbital Wall Drilling)
- 11:00 – 11:45** **Coffe Break**
- 11:45 – 12:30** Lesser Sphenoid Wing Exposure
- 12:30 – 13:00** Lesser Sphenoid Wing Removal
- 13:00 – 14:00** Sagittal Crest
- 14:00 – 14:45** **Lunch**
- 15:00 – 16:00** Anterior Clinoid
- 16:00 – 16:45** Middle Fossa Floor & Pterion
- 16:45 – 17:45** Petrous Apex
- 17:45 – 19:00** Dura Opening - Intradural Dissction
- 19:00 – 19:30** Discussion and Final Remarks

Venue

Thursday, November 12: Lecture day

Aula Magna, Faculty of Medicine, University of Barcelona
C/ Casanova, 143, Barcelona

Friday, November 13: Programme at a Glance

Anatomy Department, Faculty of Medicine,
University of Barcelona
C/ Casanova, 143, Barcelona

Course Pricing Structure

Full Course
(Lectures +
Dissection):
€2500

**Dissection
Only: €2000**

**Lectures
Only: €500**

Registration fee includes a one-year ETOS membership.
Active ETOS members will receive a 100€ discount coupon.

Technical Secretariat

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