



الجمعية التونسية لجراحة
الجهاز العصبي
ASSOCIATION TUNISIENNE DE
NEUROCHIRURGIE



15th PANARAB NEUROSURGICAL SOCIETY CONFERENCE

39th Congress of the Tunisian Association of Neurosurgery

November 6th – 8th 2026
Russelior Hotel – Yasmine Hammamet – TUNISIA

November 5, 2026

PRECONGRESS WORKSHOPS

November 5

Precongress Workshops

Two specialized workshops preceding the scientific congress.

WORKSHOP I

Spine Deformity

WORKSHOP II

FULL-ENDOSCOPIC LUMBAR SPINE SURGERY

[Subscribe to Workshops \(Limited places\)](#)

November 6, 2026

WELCOME

08:00

Registration

TWO PARALLEL SESSIONS

08:15 - 09:45

Oral presentations

Free-paper communications presented in two rooms.

Oral Communications I - Hortensia Conference Room

Oral Communications II - Lilas Conference Room

Oral Communications I - Moderators: Fatma Kolsi, Khalil Ghedira, Maher Hadhri, Bassam Addas

Oral Communications II - Moderators: Sadok Ben Amor, Dehmani Yedeas, Brahim Kammoun, Kamel Bouaita

Oral Communications I

- | | |
|-----------|--|
| O1 | Comparative Clinical Outcomes and Safety of Endoscopic TLIF versus Minimally Invasive TLIF in Degenerative Lumbar Spine Disease: A Systematic Review and Meta-Analysis
Abdelrahman Alitré
<i>Global Neurosurgical Students Council</i> |
| O2 | Management of Degenerative Cervical Myelopathy: Our Experience
Mechiche Zohir, Messai Saddam, Mahdaoui Rima, Hallaci Azzedine
<i>Neurosurgery Department - CHU SETIF - ALGERIA</i> |
| O3 | Outcome and accuracy of posterior craniovertebral junction fixation techniques: a cohort prospective study of 44 cases.
SELMANE TOUFIK, Z.Abdellaoui, Z.Fellag, D.Dergham, A.Meliani, A.Mati, K.Bouaita
<i>Neurosurgical specialized hospital, Cherchell, wilaya of TIPAZA 42002, ALGERIA</i> |
| O4 | Osteoporotic Thoracolumbar Vertebral Fractures: A 10-Year Retrospective Case Series from a Neurosurgical Center
Hamid Khay, Amine Kada, Mohamed Dahamou, Mohammed Al amine El farissi, Mohammed Khouali
<i>University hospital Center Mohammed VI Oujda, Morocco</i> |
| O5 | Tubular Endoscopy-Assisted Lumbar Microdiscectomy Using the EasyGO® System: A Single-Center Case Series of 31 Patients
Aziz Bedioui, A. Bedioui (1), S. Ben Zekri (2), G. Gader (1), S. Ben Yaacoub (1), M. Bounemra (2), MA. Hermassi (1), M. Rkhami (1), M. Badri (1), K.Bahri (1), I. Zammel (1)
<i>(1) Neurosurgery department, Center of traumatology and severe burns of Ben Arous, Tunisia (2) Regional Hospital of Zaghuan, Tunisia</i> |
| O6 | Minimally Invasive Surgery for Lumbar Disc Herniation: Endoscopic Discectomy versus Tubular Microdiscectomy
Ines CHERIF, Zohra SOUEI, Imen DAMMAK, Fares FERJANI, Hichem AMMAR
<i>Department of Neurosurgery, Sfax Military University Hospital, Tunisia</i> |
| O7 | Why Do Pedicle Screws Fail ? Identifying Predictors of Instrumentation Loosening After Spine Surgery
Ines CHERIF, Zohra SOUEI, Imen DAMMAK, Fares FERJANI, Hichem AMMAR
<i>Department of Neurosurgery, Sfax Military University Hospital, Tunisia</i> |
| O8 | Posterior-Only Occipito-cervical Fixation With Foramen Magnum Decompression for Basilar Invagination and Craniovertebral Junction Malformations : A 20-Patient Series from Algeria
Dergham Djamel eddine, D.Dergham, T. Selmane, A.Chabat, Z.fellag, S.Benallag, K.Bouaita
<i>Department of neurosurgery, neurosurgery hospital Cherchall, Algeria</i> |

November 6, 2026 - continued

Oral Communications I - continued

- O9 Neuronavigation-Guided C1–C2 Fixation**
Nader Yahyaoui, Belkahla Ghassen, Mohamed Amine Hadj taieb, Mohamed Maher Hadhri, Kais Maamri, Mehdi Darmoul.
Neurosurgery Department, Fattouma Bourguiba University hospital, Monastir, Tunisia.
- O10 Strategies and philosophy in the management of sciatic nerve injury**
Bassam Addas
King Fahd hospital, Second health cluster, Jeddah; KSA
- O11 Uniportal Transforaminal Endoscopic Surgery for Foraminal and Extraforaminal Lumbar Disc Herniations: Clinical Outcomes and Technical Advantages**
Houssein Hdhili, M.D. Yedeas, T. Kamoun, H. Kammoun, S. Achoura, A. Harbaoui, R. Chkili, K. Radhouane
Department of Neurosurgery, Military Hospital of Tunis, Tunisia.

Oral Communications II

- O12 Pretemporal transcavernous anterior petrosal approach for large petroclival meningiomas**
Lassaad Bsili, Ahmed Maatoug
OLIVIER CLINIC, SOUSSE, TUNISIA
- O13 Challenges in the Surgical Management of Intracellular and Suprasellar Neuroendocrine Tumors**
belgacem ibrahim, Chahad Mbarek, Djouadi Yasmine, Aboudjabel Mohamed, Maamerie Lila, Ait Bachir Mustapha
Department of Neurosurgery, CHU Nedir Mohamed, Tizi Ouzou, Algeria
- O14 Visual Outcomes Following Surgical Resection of Tuberculum Sellae Meningiomas: A Retrospective Analysis**
Kamel Bouaita, S. Benallag, T. Selmane, A.Mati, N.Baz
Neurosurgery departement EHS Cherchell, Blida Faculty of medecine, Algeria
- O15 Hearing Preservation Microsurgery for Vestibular Schwannomas using the Subperineurial Plane: A Contemporary Surgical Case Series**
Ala BELHAJ, Joe SALIBA, Moujahed LABIDI
1Division of Neurosurgery, Department of Surgery, Centre Hospitalier de l'Université de Montréal (CHUM), Montréal, Quebec, Canada 2Division of Oto-rhino-laryngology, Department of Surgery, Centre Hospitalier de l'Université de Montréal (CHUM), Montréal, Quebec, Canada 3Centre de Recherche du CHUM, Montréal, Quebec, Canada
- O16 Endoscopic Transorbital Approach for a Diverse Spectrum of Skull Base Lesions: The CHUM Montreal Experience**
Ala Belhaj, Erika MASICOTTE, Moujahed LABIDI
1Division of Neurosurgery, Department of Surgery, Centre Hospitalier de l'Université de Montréal (CHUM), Montréal, Quebec, Canada 2Division of Ophthalmology, Centre Hospitalier de l'Université de Montréal (CHUM), Montréal, Quebec, Canada 3Centre de Recherche du CHUM, Montréal, Quebec, Canada
- O17 Resection of the Cavernous Sinus Medial Wall for Corticotroph and Somatotroph Adenomas**
Ala BELHAJ, Axel Eluid RENTERIA , Philippe LAVIGNE , Moujahed LABIDI
1Division of Neurosurgery, Department of Surgery, Centre Hospitalier de l'Université de Montréal (CHUM), Montréal, Quebec, Canada 2Division of Oto-rhino-laryngology, Department of Surgery, Centre Hospitalier de l'Université de Montréal (CHUM), Montréal, Quebec, Canada 3Centre de Recherche du CHUM, Montréal, Quebec, Canada
- O18 Cystic craniopharyngiomas in the elderly: Neurosurgical aspects, diagnostic criteria , and management specificities**
Talel Kamoun, Khaled Radhouane, Talel Kamoun, Amine Rachdi, Houssein hedhili, Mohamed Dahmeni Yedeas, Ridha Chkili
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia
- O19 Facial Nerve Preservation in Cerebellopontine Angle Surgery: Outcomes, Determinants, and the Role of Intraoperative Monitoring**
Kamel Bouaita, S. Benallag, T. Selmane, A. Mati, A. Meliani
Neurosurgery departement EHS Cherchell, Blida Faculty of medecine, Algeria

November 6, 2026 - continued

Oral Communications II - continued

- O20 VESTIBULAR SCHWANNOMA : A MULTICENTER STUDY OF 129 CASES**
Emna Elouni, Haifa Mechergui, Salim Bachraoui, Roua Latrach, Khalil Ghedira, Sofiene Bouali, Jalel Kallel
Neurosurgery Departement, National Institute of Neurology, Tunis, Tunisia
- O21 MULTIDISCIPLINARY MANAGEMENT OF CRANIOPHARYNGIOMA: A SINGLE-CENTER EXPERIENCE**
Sara Dellaldja, S.Dellaldja1;A.Terrak2;CH.Zair3;W.Moudjer4;R.Chetaibi4;L.Atroune5
ESH ALI AIT AIDIR, ALGIERS, ALGERIA
- O22 Neurosurgical Management of Intraorbital Tumors: A Six-Case Series and Review of Surgical Approaches**
Emna Mzoughi, Emna Mzoughi, Nesrine Nessib , Amina Oueslati , Abdelhafid slimane,Amel Chebbi, Khalil Ghedira, Sofiene Bouali
Department of neurosurgery , National Institute of Neurology, Tunisia.

BREAK

09:45 - 10:00

Coffee break

OFFICIAL CEREMONY

10:00 - 10:30

Opening Ceremony

Presided over by the Tunisian Minister of Public Health.

PLENARY SESSION I

10:30 - 12:45

Spine: Spine Tumors & MISDS

Room: Les Jasmins Hall

Moderators: Ahmed Alkhani, Mehdi Darmoul, Hafedh Jemel, Hani Meniawi, Mohamed Zuhair, Mahmoud Taha

- 10:30 Microsurgical Outcome of Spine Tumors: Personal and Institutional Experience**
Mahmoud M. Taha (Egypt)
- 10:45 Spinal Cord Ependymoma**
Ahmed Alkhani (Saudi Arabia)
- 11:00 Transitioning to Hemilaminectomy for Excision of Intradural-Extramedullary Spinal Lesions: Overcoming Initial Technical and Logistical Challenges in a Beginner's Series**
Riadh Rebai (Saudi Arabia)
- 11:15 Decision Making in the Surgical Treatment of Cervical Spine Metastasis: A Systematic Review of Literature**
Faical Taleb (Libya)
- 11:30 Surgical Modifications of Chiari Malformations**
Ali Almaashani (Oman)
- 11:45 MIS in Lumbar Disc Surgery: Tubular Microdiscectomy**
Mohamed Zuhair (Iraq)

November 6, 2026 - continued

12:00	MIS in Degenerative Lumbar Spine: Monastir Experience Mehdi Darmoul (Monastir, Tunisia)
12:15	Learning Curve and Complication Management in Full Endoscopic Spine Surgery: What Our First 200 Cases Taught Us Mohamed Dehmani Yedeas / Khaled Radhouane
12:30	Junctional kyphosis after lumbar fixation and fusion in elderly Hani El Meniawi (Syria)

BREAK

12:45 - 14:00

Lunch break

PLENARY SESSION II

14:00 - 16:45

Skull Base

Room: Les Jasmins Hall

Moderators: Ali Almaashani, Abdeslam Elkhmalichi, Imed Ben Said, Hedi Krifa, Jalel Kallel, Bachir Bellebna

14:00	Parasagittal, Falcine Meningiomas Abdulghafar Kiwan (Syria)
14:15	Surgical Management of Planum Sphenoidale Meningiomas Mohamed Benzagmout (Morocco)
14:30	Management of Atypical Meningioma Hossam El Hussein (Egypt)
14:45	The Value of Anterior Clinoidectomy for Sellar and Suprasellar Lesions Surgery Jalal Najjar (Syria)
15:00	Supraorbital Approach for Pediatric Intracranial Lesions Ali Almaashani (Oman)
15:15	Management of Brainstem Cavernomas Najia Al Abadi (Morocco)
15:30	Surgical Management of Koos 4 Vestibular Schwannomas: Our Experience Said Ait Ben Ali (Morocco)
15:45	Craniopharyngioma Surgery: A Delicate Balance of Oncological and Functional Results Moujahid Labidi (Montreal)
16:00	Multimodal Planning and Resection of Skull Base Tumors Walid Ibn Essaied (USA)
16:15	Pretemporal Transcavernous Anterior Petrosal Approach for Large Petroclival Meningiomas Lassaad Bsili (Sousse, Tunisia)

November 6, 2026 - continued

16:30 **Anterior Clinoid Meningioma Surgery: Technical Challenges and Lessons Learned**
 Ghassen Gader / Kamel Bahri (CTGB, Tunisia)

BREAK

16:45 - 17:00

Coffee break**PLENARY SESSION III**

17:00 - 18:30

Pediatrics & Pituitary**Room: Les Jasmins Hall**

Moderators: Nasser El Ghandour, Ahmed Ammar, Monther Yedeas, Zaher Boudawara, Iadh Ksira, Hazem Mostafa

17:00 **Integral Role of Neurosurgery in Managing Craniofacial Anomalies: 30 Years Experience in Managing Craniosynostosis**
 Hazem Mostafa (Egypt)

17:15 **Endoscopic Treatment of Complex Hydrocephalus in Children**
 Nasser El Ghandour (Egypt)

17:30 **Moya Moya in Children**
 Ahmed Ammar (Egypt)

17:45 **Current Management of Large and Giant Pituitary Adenomas**
 Abdeslam Elkhamlichi (Morocco)

18:00 **Endoscopic Pituitary Surgery: Mauritanian Experience**
 Sidi Salem Memou (Mauritania)

18:15 **Complications After Titanium-Mesh Cranioplasty Following Penetrating Brain Injury in a Conflict Setting: A Prospective Cohort Study From Yemen, 2021-2024**
 Ahmed Al Jradi (Yemen)

TWO PARALLEL SESSIONS

17:00 - 17:45

Oral presentations

Free-paper communications presented in two rooms.

Oral Communications III - Hortensia Conference Room**Oral Communications IV - Lilas Conference Room**

Oral Communications III - Moderators: Khansa Abderrahman, Ghassen Gader, Khaled Radhouane, Kais Maamri, Kacem El Asbahi

Oral Communications IV - Moderators: Abdelhafidh Slimene, Sameh Achoura, Atef Ben Nsir, Hussein Hamdi

Oral Communications III

O23 **Blood, Clots, and Clarity: Does T1 Hyperintensity Predict Visual Outcome in Pituitary Apoplexy?**
 Radhouane Khaled, Farhat S, Affes A, Kammoun T, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.

November 6, 2026 - continued

Oral Communications III - continued

- O24 Necrosis, Hemorrhage, or Both? Histopathological Spectrum of Pituitary Apoplexy and Its Clinical Correlates**
Radhouane Khaled, Farhat S, Affes A, Hdhili H, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.
- O25 Out of the Blind Spot: Recovery After Complete Visual Loss in Pituitary Apoplexy**
Radhouane Khaled, Farhat S, Affes A, Kammoun T, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.
- O26 Prognostic Factors for Visual Recovery After Surgery for Pituitary Apoplexy**
Radhouane Khaled, Farhat S, Affes A, Kammoun T, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.
- O27 The Pituitary Apoplexy Score (PAS) and Surgical Timing: Implications for Visual Outcome**
Radhouane Khaled, Farhat S, Affes A, Kammoun T, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.
- O28 Thin Blood, Thick Trouble: Anticoagulant Use and Visual Field Recovery After Surgery for Pituitary Apoplexy**
Radhouane Khaled, Farhat S, Affes A, Hdhili H, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.
- O29 Descriptive Study of 32 Cases of Pituitary Apoplexy Managed by Transsphenoidal Surgery**
Radhouane Khaled, Farhat S, Affes A, Hdhili H, Kammoun H, Bouzouita K, Chkili Ridha, Yedeas MD, Ghedira K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.

Oral Communications IV

- O30 Beyond the Shunt: Quality of Life and Functional Outcomes in Children with Treated Hydrocephalus**
Firas Gahbiche, F. Kolsi, I. Cherif, K. Ayadi, B. Essid, S. Abdelmoula, S. Chaari, M. Taallah, M. Borni, B. Kammoun, W. Elleuch, MZ. Boudawara
Neurosurgery Department, Habib Bourguiba Hospital, Sfax, Tunisia; 2. Neurosurgery Department, HMUS, Sfax, Tunisia; 3. Physical Medicine and Rehabilitation, HMUS, Sfax, Tunisia.
- O31 Congenital Myelomeningocele and Hydrocephalus: A Clinical Audit**
Seraj Ajaj, Faisal Taleb, Seraj Ajaj, Samira Abudia, Lali Ali Albakoush
Departments of Neurosurgery and Obstetrics and Gynecology, Tripoli University Hospital, Tripoli, Libya.
- O32 Endoscopic Management of Hydrocephalus Experience of the Neurosurgery Department of Mohammed VI University Hospital of Oujda**
Dahamou Mohamed, Dahamou Mohamed, Elfarissi Mohammed Alamine, Khouali Mohamed, Khay Hamid
Neurosurgery Department, Mohammed VI University Hospital, Oujda, Morocco
- O33 Surgical Management of Chiari I Malformation Associated with Syringomyelia: Analysis of 132 Cases, Effect of Surgery on Chiari I and Syrxinx, and Our Intraoperative Findings**
Belgacem Ibrahim, Chahad Mbarek, Djouadi Yasmine, Aboudjabel Mohamed, Maamerie Lila, Ait Bachir Mustapha
Department of Neurosurgery, CHU Nedir Mohamed, Tizi Ouzou, Algeria.
- O34 The M.scio Implantation for Intracranial Pressure Monitoring: A Promising Device for Personalized Management of Complex Hydrocephalus**
Haifa Mechergui, Salim Bachraoui, Khalil Ghedira
Surgery Department, Bougatfa Hospital, Bizerte, Tunisia; Department of Neurosurgery, National Institute of Neurology of Tunis, Tunisia.

November 6, 2026 - continued

Oral Communications IV - continued

O35 Ultrasound-Guided Percutaneous Ventriculoatrial Shunting: A Safe, Minimally Invasive Alternative for Adult Cerebrospinal Fluid Diversion

Houssein Hdhili, F. Akrouf, S. Farhat, H. Kammoun, S. Achoua, A. Harbaoui, R. Chkili, M.D. Yedeas, K. Radhouane
Department of Neurosurgery, Military Hospital of Tunis, Tunisia.

O36 Understanding Ventriculoperitoneal Shunt Failure: Predictors of Revision in Pediatric Hydrocephalus

Majdouline Barkache, M. Ben Messaoud, H. Kammoun, A. Affes, I. Ksira
Department of Neurosurgery, Sahloul Hospital, Sousse, Tunisia.

SOCIAL EVENT

20:30

Gala Dinner

Out of Neurosurgery.

November 7, 2026

TWO PARALLEL SESSIONS

08:00 - 10:00

Oral & Video Presentations

Free-paper communications presented in two rooms.

Oral Communications V - Hortensia Conference Room**Video Presentations - Lilas Conference Room**

Oral Communications V - Moderators: Hammouda Guesmi, Said Ait Ben Ali, Khalil Ghedira, Tamer Hassan, Khaled Fares Al Ali

Video Presentations - Moderators: Riadh Rebai, Lassaad Bsili, Maher Hadhri, Walid Ibn Essaied, Tamer Wardan

Oral Communications V

- O37** **From a Welding Gun Injury to Evidence Synthesis: Endovascular Therapy for Traumatic Vertebral Artery Injury—A Systematic Review and Meta-Analysis Inspired by a Clinical Case**
Ibrahim Alnaami, Ibrahim Alnaami
King Khalid university, Abha, Saudi Arabia
- O38** **Microsurgical clipping versus Woven EndoBridge for intracranial aneurysms: a systematic review and meta-analysis**
Ibrahim Alnaami, Ibrahim Alnaami
King Khalid university, Abha, Saudi Arabia
- O39** **INTRACRANIAL ANEURYSMS WITH MASS EFFECT: WHY SURGERY REMAINS THE ONLY COMPLETE ANSWER — 55 CASES**
Yacine Felissi, Felissi Y., Meziani S., Handis C., Hadjali H., Ghazlane H., Morsli A.
Department of Neurosurgery, Bab El Oued University Hospital, Algiers, Algeria
- O40** **SURGICAL MANAGEMENT OF MIDDLE CEREBRAL ARTERY ANEURYSMS THROUGH THE DISTAL TRANSYLVIAN APPROACH: TECHNICAL RATIONALE AND OUTCOMES**
Yacine Felissi, Felissi Y., Meziani S., Handis C., Zireg H., Ghazlane H., Morsli A.
Department of Neurosurgery, Bab El Oued University Hospital, Algiers, Algeria
- O41** **Determinants of Long-Term Outcome in Cushing's Disease: A Multicenter Retrospective Study**
Emna Elouni, Ghassen Elkahla, Mehdi Darmoul, Mohamed Zaher Boudouara, Jalel Kallel
Neurosurgery Departement, National Institute of Neurology, Tunis, Tunisia Neurosurgery Departement of Fattouma Bourguiba University Hospital, Monastir, Tunisia Neurosurgery department of Hbib Bourguiba University hospital, Sfax, Tunisia
- O42** **LONG-TERM OUTCOMES OF PITUITARY ADENOMAS: COMPLICATIONS, VISUAL ASSESSMENT AND EXTENT OF RESECTION (A SERIES OF 400 CASES)**
belgacem ibrahim, Chahad Mbarek, Djouadi Yasmine, Aboudjabel Mohamed, Maamerie Lila, katia ait slimani; Ait Bachir Mustapha
Department of Neurosurgery, CHU Nedir Mohamed, Tizi Ouzou, Algeria
- O43** **CUSHING'S DISEASE WITHOUT A VISIBLE PITUITARY ADENOMA ON MRI: THE ROLE OF INFERIOR PETROSAL SINUS SAMPLING**
belgacem ibrahim, Chahad Mbarek, Djouadi Yasmine, Aboudjabel Mohamed, Maamerie Lila, katia ait slimani; Ait Bachir Mustapha
Department of Neurosurgery, CHU Nedir Mohamed, Tizi Ouzou, Algeria
- O44** **vertebromedullary trauma in children**
EL KARTIT FATIMA, Mohammed Khouli, Hamid Khay, Mohammed Al amine El farissi, Mohamed Dahamou,
Mohammed VI university hospital of OUJDA, Morocco
- O45** **Pediatric Intracranial Suppurations: Three Distinct Etiologic Pathways—A Bicentric Hypothesis-Generating Study**
Firas Gahbiche, M. Borni, M. Znazen, F. Kolsi, M. Taallah, MZ. Boudawara
Habib Bourguiba University Hospital - Sfax, Tunisia

November 7, 2026 - continued

Oral Communications V - continued

- O46 Encephalocele Experience of the Neurosurgery Department of Mohammed VI University Hospital of Oujda (About 11 Cases)**
 Dahamou Mohamed, Dahamou Mohamed; Elfarissi Mohammed Alamine; Khouali Mohamed; Khay Hamid ;Kada amine ;Elkartit Fatima ;Aniya Loubna
Neurosurgery Department, Mohammed VI University Hospital, Oujda, Morocco
- O47 Optic Pathway Gliomas in Children: Visual Outcome and Prognostic Factors — A 14-Year Single-Center Retrospective Study**
 oualha zied, N.Nessib , F.Kolsi , A.Slimane , F.Sliti ,M.Naceur ,A.Bouhoula , S.Bouali , K.Abderrahmen, I.B. Said, J.Kallel
Department of Neurosurgery, National institute of neurology, Tunis, Tunisia.
- O48 Surgical techniques of non-syndromic craniostenosis: results and long-term outcome of a retrospective Serie of 122 cases**
 TOUFIK SELMANE, Z. Abdellaoui, A. Chabat, S. Chennaoui, Z. Fellag, D. Dergham, K. Bouaita
NEUROsurgical specialized hospital, Cherchell 42002, Wilaya of TIPAZA, ALGERIA

Video Presentations

- V1 MECKEL CAVE MENINGIOMA WITH CONCOMITTANT NEUROVASCULAR CONFLIT CAUSING SEVERE TRIGEMINAL NEURALGIA SURGICAL APPROACH**
 KTARI OMAR, BSILI LASSAAD
OLIVIER CLINIC, SOUSSE, TUNISIA.
- V2 Pretemporal Transcavernous Approach for Pituitary Macroadenomas with Cavernous Sinus Invasion: Video Presentation of Two Cases**
 Lassaad Bsili, Ahmed Maatoug
OLIVIER CLINIC, SOUSSE, TUNISIA.
- V3 Is Complete Resection of Craniopharyngioma Always Possible? a Challenging Surgical Case with Video Demonstration**
 Farah Bahri, F.Ben Atig², H.Hdhili, M.A.Kharat, M.Bounemra, A.Hermassi, S.Ben Zekri, A.Bedioui, M.Rkhami, M.Badri, K.Bahri, I.Zammel
Center of Traumatology and Burns of Ben Arous, Regional Hospital Sadok Mokaddem of Djerba, Tunisia
- V4 Facing the Triple Challenge: Surgical Management of Triple Cerebral Aneurysms**
 Ferial Mokfi, Houari, Derbal, Belahoul, Guezzen, Benamara, Mimouni, Arab, Belebna, Guerbouz.
Department of neurosurgery 1 Novembre Oran, Algeria.
- V5 Microsurgical Clipping of Rupted Large Posteriorly Directed Anterior Communicating Artery Aneurysms: Video Presentation of Two Illustrative Cases**
 AHMED MAATOU, BSILI LASSAAD
OLIVIER CLINIC, SOUSSE, TUNISIA.
- V6 Micosurgical management of large paraclinoid aneurysms : video presentation of two illustrative cases**
 bsili lassaad, Maatoug Ahmed
OLIVIER CLINIC, SOUSSE, TUNISIA.
- V7 Surgical management of cervical ruptured AVM**
 Abdelaziz Bennadji, Ouarda Guerza -Lobna Hamadou- Zakia Guerfi
University Batna, Batna university hospital center, Algeria
- V8 Superficial Temporal Artery to Middle Cerebral Artery Bypass in Moyamoya disease: a video case**
 Khalil Ghedira, (1), Roua Latrach(1), Firas Sliti(1), Wissal Nsiri(2), Insaf Dkhil(3), Amine Ben Lakhal(3), Adonis Halouani(3)
1: Neurosurgery Department ; 2: Department of Anesthesiology and Resuscitation ; 3: Department of Neuroradiology, Mongi Ben Hamida National Institute of Neurology of Tunis, Tunisia
- V9 Surgical management of intraventricular hydatid cyst :technical notes**
 Abdelaziz Bennadji, Abdelhak Benzid,Ouarda Zeroual, Zhor Mekentichi
University Batna 2-Batna university hospital center.Algeria

November 7, 2026 - continued

Video Presentations - continued

- V10 Endoscopic transnasal resection of an optic nerve cavernoma: 2- dimensional operative video**
Nesrine JEMEL, MD^{1,2,3}; Lavigne Philippe MD^{1,4}; Fournier Sebastien PhD, DABNM^{5,6}; Alqadasi Khalil MD^{1,2}; Rouleau Jacinthe MD^{1,7}; Labidi Moujahed MD^{1,2,3}
¹CHUM: Centre Hospitalier Universitaire de l'Université de Montréal, Montreal, Quebec, Canada; ²Division of Neurosurgery, Department of Surgery, University of Montreal, Montreal, Quebec, Canada; ³Centre de recherche du Centre hospitalier de l'Université de Montréal (CRCHUM), Montreal, Quebec, Canada; ⁴Division of Otorhinolaryngology, Department of Surgery, University of Montreal, Montreal, Quebec, Canada; ⁵Rampart Neurophysiology Inc., Levis, Quebec, Canada; ⁶Department of Surgery, Laval University, Quebec City, Quebec, Canada; ⁷Department of Ophthalmology, University of Montreal, Montreal, Quebec, Canada
- V11 Endoscopic Endonasal Management of Papillary and Adamantinomatous Craniopharyngiomas ; A Comparative Operative Video with a Proposed Role for Intraoperative Raman-Spectroscopy**
Nesrine JEMEL, ¹, Ana Bokasova MSc², Najib Nassiri BSc², Philippe Lavigne MD FRCSC³, Frederic Leblond PhD², Moujahed Labidi MD FRCSC¹
¹Division of Neurosurgery , Centre Hospitalier de L'Université de Montréal, Montreal, QC, Canada; ²Polytechnique Montréal, Dept. of Engineering Physics, Montreal, QC, Canada; ³Division of Otolaryngology-Head and Neck Surgery, Centre Hospitalier de L'Université de Montréal, Montreal, QC, Canada
- V12 When Endoscopy Meets Synovial Cysts: A Minimally Invasive Route to Complete Neural Decompression**
Hajer Kammoun, K. Bouzouita, S. Farhat, A. Affes, S. Achoura, A. Harbaoui, R. Chkili, M.D. Yedeas, K. Radhouane
Neurosurgery department, Principal Military Hospital of Instruction of Tunis, Tunisia
- V13 Primary Central Nervous System B-Cell Lymphoma Presenting as an intraventricular lesion with Obstructive Hydrocephalus: A Case Report**
Khalil Ayadi, F. Kolsi, B Kammoun, MZ Boudawara
Department of neurosurgery Habib Bourguiba University Hospital
- V14 Navigating the Third Ventricle: Lessons from 20 Endoscopic Third Ventriculostomies.**
Djouadi yasmina, I.Belgacem.M.Abou Djabel.M.Chahed.M.Ait Bachir.
Department of Neurosurgery, CHU Nedir Mohamed.Tizi Ouzou, Algeria
- V15 Endoscopic Identification of Septal Abnormality in Triventricular Hydrocephalus: A Case Report**
Farah Bahri, F.Ben Atig², H.Hdhili, S.Ben Yakoub, M.Bounemra, A.Hermassi, S.Ben Zekri, A.Bedioui, M.Rkhami, M.Badri, K.Bahri
Center of Traumatology and Burns of Ben Arous, ²Regional Hospital Sadok Mokaddem of Djerba, Tunisia

PLENARY SESSION IV

10:00 - 12:15

Functional Neurosurgery I: Trigeminal Neuralgia & Epilepsy Surgery

Room: Les Jasmins Hall

Moderators: Kamel Bahri, Nejib Khouja, Sofiane Bouali, Benaissa Abdennebi, Abdurrahmen Shudaifat, Mohamed Albalooshi

- 10:00 Since 2000, Have We Made Progress in the Neurosurgical Treatment of Trigeminal Neuralgia?**
Benaissa Abdennebi (Algeria)
- 10:15 Microvascular Decompression (MVD) for 54 Cases of Trigeminal Neuralgia: One Hand Surgeon**
Jalal Najjar (Syria)
- 10:30 Microvascular Decompression of the Trigeminal Nerve: Experience of the National Institute of Neurology**
Abdelhafidh Slimene / Ala Belhadj (INN Tunis)
- 10:45 Treatment of Trigeminal Neuralgia by Gamma Knife: Single Institute Experience**
Abdurrahmen Shudaifat (Jordan)
- 11:00 Navigating Precision: Anatomical Insights into the Efficacy of Masks Versus Stereotactic Frames in Icon Gamma Knife Treatment for Trigeminal Neuralgia**
Moneer Faraj (Iraq)

November 7, 2026 - continued

11:15	Stereotactic and Functional Surgical Treatments for Drug Resistant Epilepsy Fadi Almahariq (Croatia)
11:30	Radiosurgery and Ablative Epilepsy Surgery Hussein Hamdi (Egypt)
11:45	Epilepsy Surgery with Intraoperative Brain Mapping Techniques: Challenges and Solutions in Limited Resource Developing Countries Ahmed Ali Morsy (Egypt)
12:00	Invasive EEG in Epilepsy Surgery: Does It Improve Surgical Success? Mahmoud Abdallah (Jordan)

SYMPOSIUM

12:30 - 14:00

Lunch - Miethke Symposium

PLENARY SESSION V

14:00 - 16:30

Vascular Neurosurgery

Room: Les Jasmins Hall

Moderators: Ihzen Zemmal, Ridha Chkili, Lassaad Bsili, Abdessamad El Ouahabi, Islam Gawish, Mouna Rkhami

14:00	Arteriovenous Malformations (AVM): One of the Greatest Challenges in Neurosurgery Abdeslam Elkhamlichi (Morocco)
14:15	Posterior Cerebellar Artery with an Extradural Origin More Common on the Non-Dominant Vertebral Artery Muneyoshi Yasuda / Taiki Isaji (Japan)
14:30	Pterional Approach for Ruptured Intracranial Aneurysms: Surgical Results, Occlusion Rates and Perioperative Outcomes Kamel Bouaita (Algeria)
14:45	Management of Intracranial Aneurysms in Mauritania Hamoud Sidi Mohamed (Mauritania)
15:00	Dural and Extradural Cavernous Venous Malformations Walid Ibn Essaied (USA)
15:15	Anterior Clinoidectomy for Aneurysm Surgery Lassaad Bsili (Sousse, Tunisia)
15:30	Current Management of Complex Cerebral Aneurysm: What is the Best Treatment Option? Abdessamad El Ouahabi (Morocco)
15:45	Anterior Communicating Artery Aneurysm Clipping: Lessons Learned from Parent Vessel Geometry Tamer Hassan (Alexandria, Egypt)
16:00	Minimally Invasive Microsurgery for Ruptured and Complex Intracranial Aneurysms: Limitations, Technical Evolution and Future Perspectives Islam Gawish (Berlin, Germany)

November 7, 2026 - continued

16:15 **Learning Vascular Neurosurgery in the Era of Endovascular Treatment**
Khilil Ghedira (INN, Tunis)

BREAK

16:30 - 16:45

Coffee break

PLENARY SESSION VI

16:45 - 18:15

Functional Neurosurgery II: Parkinson & Spasticity

Room: Les Jasmins Hall

Moderators: Nejib Hattab, Hichem Ammar, Sadok Ben Amor, Fadi Almahariq, Abdelhakim Lakhdar, Faisal Taleb

16:45 **The Parallel Path: Establishing a DBS Center and Training in Functional Neurosurgery**
Fadi Almahariq (Palestine / Croatia)

17:00 **Deep Brain Stimulation: Contribution and Challenges**
Abdelhakim Lakhdar (Morocco)

17:15 **How to Achieve Good Results in Parkinson's Surgery: A Series of 143 Patients**
Lakhdar Guenene (Algeria)

17:30 **Combined Unilateral Pallidotomy and Thalamotomy in Tremor-Dominant Parkinson's Disease Versus Pallidotomy Alone: A Prospective Comparative Study**
Abdulrahman Alkish (Libya)

17:45 **Non-Invasive Thalamotomy for Tremors**
Hussein Hamdi (Egypt)

18:00 **Selective Dorsal Rhizotomy for Management of Spasticity Due to Cerebral Palsy: Libyan Experience**
Abdulrahman Alkish (Libya)

TWO PARALLEL SESSIONS

16:45 - 17:30

Oral presentations

Free-paper communications presented in two rooms.

Oral Communications VI - Lilas Conference Room

Oral Communications VII - Hortensia Conference Room

Oral Communications VI - Moderators: Fatma Kolsi, Kais Maamri, Amro Khaldoun, Sidi Salem Memou, Ali Ayed

Oral Communications VII - Moderators: Mouna Rkhami, Sameh Achoura, Jalal Najjar, Mahmoud Abdallah, Ahmed Al Jradi

Oral Communications VI

O49 **After the Long Road: Professional Satisfaction, Burnout, and Career Aspirations Among Tunisian Neurosurgery Residents — A National Cross-Sectional Survey**
AMEUR AFFES, Rachdi M.A., Affes A, Hdhili H, Kammoun T, Akrouf F, Chkili Ridha, Radhouen K.
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.

November 7, 2026 - continued

Oral Communications VI - continued

- O50 Beyond Borders: Saudi Arabia's Evolving Model of Philanthropic and Global Neurosurgery**
Ibrahim Alnaami, Ibrahim Alnaami
King Khalid University, Abha, Saudi Arabia.
- O51 Establishing a Subthalamic Nucleus Deep Brain Stimulation Program for Parkinson's Disease: Early Outcomes and Complications in the First 10 Patients**
Soumia Benallag, Z. Abdellaoui, S. Chennaoui, K. Bouaita
Neurosurgery Department, EHS Cherchell, Blida Faculty of Medicine, Algeria.
- O52 Factors Associated with Recurrence of Colloid Cysts of the Third Ventricle: A Retrospective Surgical Series and Literature-Based Discussion**
Ouared Habiba, S. Benallag, A. Meliani, A. Mati, T. Selmane, K. Bouaita
Department of Neurosurgery, EHS Cherchell, Tipaza, Algeria.
- O53 Low Cost Cranial Neuronavigation System Based on a Smartphone and PC: Development Assisted by Artificial Intelligence**
Sofiane IMEKRAZ, S. IMEKRAZ (1), N. FRISSOU (2,3)
(1) Faculty of Medicine of Annaba, Annaba University Hospital, Algeria; (2) Environmental Research Center of Annaba, Algeria; (3) IFORCE Faculty of Mathematics, USTHB Algiers, Algeria.

Oral Communications VII

- O54 Management of Disabling Spasticity with Functional Neurosurgery (Selective Microsurgical Neurotomy)**
AFIF AFIF, Afif AFIF MD, PhD, HDR
Department of Neurosurgery; Department of Anatomy, INSERM U 1028; Pain Center, Pierre Wertheimer Hospital, Lyon 1 University; European Hospital, Paris, France.
- O55 Neurosurgical Management of Treatment-Resistant Obsessive-Compulsive Disorder**
Ghassen SOUISSI, G. SOUISSI, J. FARISSE, A. CRETOL, A. BALOSSIER, J. RÉGIS
. Department of Functional and Stereotactic Neurosurgery and Gamma Knife Radiosurgery, La Timone University Hospital, Marseille, France; 2. Department of Psychiatry, La Conception University Hospital, Marseille, France.
- O56 Patient-Specific 3D-Printed Molds for Low-Cost Cranioplasty: A Multicenter Prospective Series Demonstrating an Affordable Alternative to Custom Cranial Implants**
Houssem Hdhili, F. Akrou, S. Farhat, T. Kamoun, S. Achoura, A. Harbaoui, R. Chkili, M.D. Yedeas, K. Radhouane
Department of Neurosurgery, Military Hospital of Tunis, Tunisia.
- O57 Percutaneous Radiofrequency Thermocoagulation for Classical Trigeminal Neuralgia: A 13-Year Single-Center Experience**
Houssem Hdhili, S. Farhat, A. Belhaj, Z. Oualha, J. Kallel, S. Bouali
Neurosurgery Department, National Institute of Neurology, Mongi Ben Hmida, Tunis, Tunisia.
- O58 Usefulness of Awake Craniotomy in Tuberculoma Resection in the Motor Area: Report of Two Cases**
Emna Mzoughi, Emna Mzoughi, Khalil Ghedira, Nesrine Chaouch, Emna Ouni, Wissal Nsiri, Insaf Dkhil, Khansa Abderrahmen
Department of Neurosurgery, National Institute of Neurology, Tunisia.
- O59 Wired for Pleasure: What Neurosurgery Teaches Us About the Brain's Sexual Plasticity**
Auteurs : AMEUR AFFES, Barkache M, Akrou F, Rachdi MA, Kammoun T, Farhat S, Chkili R, Radhouen K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia.

November 8, 2026

TWO PARALLEL SESSIONS

08:30 - 10:00

Oral presentations

Free-paper communications presented in two rooms.

Oral Communications VIII - Lilas Conference Room**Oral Communications IX - Hortensia Conference Room**

Oral Communications VIII - Moderators: Dehmani Yedeas, Brahim Kammoun, Abdelghaffar Kiwan, Atef Ben Ncir

Oral Communications IX - Moderators: Ghassen Gader, Iadh Ksira, Abdulrahman Alkish, Hamoud Sidi Mohamed

Oral Communications VIII

- O60 Surgical Management of Mesial Temporal Gliomas Associated with Drug-Resistant Temporal Lobe Epilepsy: Lesionectomy Alone or Combined Epilepsy Surgery? A Four-Case Series**
MAATOUG AHMED, Bsili Lassaad
OLIVIER CLINIC, SOUSSE, TUNISIA.
- O61 Epidemiological and Histopathological Profile of Primary CNS Tumors in Eastern Morocco: A 5-Year Review of 120 Cases**
Mohammed Al amine El Farissi, Mohamed Dahamou¹, Hamid Khay¹, Khouali Mohamed, Anas Haloui², Amal Benani²
1 Department of Neurosurgery, Mohammed VI University Hospital, Faculty of Medicine and Pharmacy of Oujda, Mohammed First University, Oujda, Morocco. / 2 Laboratory of Pathological Anatomy, Mohammed VI University Hospital, Faculty of Medicine and Pharmacy of Oujda, Mohammed First University, Oujda, Morocco.
- O62 Awake Craniotomy with Functional Mapping and Intraoperative Ultrasound for Glioma Resection: Maximizing Extent of Resection While Preserving Neurological Function**
Kamel Bouaita, S. Benallag, N. Baz, A, Alem
Neurosurgery departement EHS Cherchell, Blida Faculty of medecine, Algeria
- O63 Management of parasagittal meningiomas: multimodal strategies and risk stratification in the era of molecular classification.**
MESSAI Saddem, MECHICHE Zohir , MAHDAOUI Rima , HALLACI Azeddine .
Neurosurgery Department, SETIF, Algeria.
- O64 Surgical Management of Central Nervous System Hemangioblastomas: A 32-Case Experience**
HALLACI Azeddine, D.Hallaci , S.Messai , R.Mahdaoui , , Z.Mechiche.
Neurosurgery Department, SETIF, Algeria.
- O65 Posterior Fossa Tumors: A Comparative Study Between Pediatric and Adult Populations**
Ines Ferchichi, Mohamed Amine Hadj Taieb, Nader Yahyaoui, Mehdi Darmoul
Neurosurgery Departement of Fattouma Bourguiba University Hospital, Monastir, Tunisia
- O66 Surgery for Brain Metastases: Which Patients Gain the Greatest Survival Benefit?**
Majdouline Barkache, R.Benfredj, A.Affes, H.Kammoun ,I.kisra
Department of Neurosurgery, Sahloul Hospital, Sousse, Tunisia
- O67 Glioblastoma in the Elderly: Who Benefits From Aggressive Treatment?**
Majdouline Barkache, R.Ben fredj, H. Kmmoun, A. Hmida, I. Kisra
Department of Neurosurgery, Sahloul Hospital, Sousse, Tunisia
- O68 Gamma Knife Radiosurgery Role in the Management of Brain Stem Cavernous Angiomas**
Essam Eldein AbdelKawy, Ahmed Ragab AbdelSalam, M.Sc., Ayman Abd Elraouf Abd Elghafar Elshazly MD, Ahmed Faisal Tobar MD, Ahmad Mohamed Abd Raheim Elsabaa MD, Sameh Roshdy Tawadros MD
Department of Neurosurgery, Faculty of Medicine, Ain Shams University, Egypt.

Oral Communications IX

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Oral Communications IX - continued

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- O69 Acute Spinal Cord Injury Management Integrating Evidence, Guidelines, and Controversies**
 Riadh Rebai, --
King Fahd hospital, Second health cluster, Jeddah; kSA
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- O70 Penetrating Traumatic Adult Brain Injury in the North of Palestine: Analysis of 380 cases at one year post injury**
 Mazhar Darwazeh, Rami Darwazeh
Specialized Arab Hospital (SAH) - Nablus - Palestine
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- O71 Low cost personalized cranioplasty for post traumatic cranial defects using a desktop 3D printer: a 30 patient series.**
 Sofiane IMEKRAZ, S. FARFAR , M. BOUAZIZ
Faculty of Medicine of Annaba. Neurosurgery Department. Annaba University Hospital. Algeria
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- O72 Operated Thoracolumbar Spine Trauma: Epidemiological and Outcome Profile in the Neurosurgery Department of Oujda University Hospital**
 Mohammed Al amine El Farissi, Mohamed Dahamou, Hamid Khay, Khoulali Mohamed.
Department of Neurosurgery, Mohammed VI University Hospital, Faculty of Medicine and Pharmacy of Oujda, Mohammed First University, Oujda, Morocco.
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- O73 MANAGEMENT OF PENETRATING TRANSFIXING TRAUMATIC BRAIN INJURY AT THE OUAHIGOUYA REGIONAL UNIVERSITY HOSPITAL (BURKINA FASO)**
 Wendlasida Serge Pacôme Arnauld YAMEOGO, YAMEOGO Wendlasida Serge Pacôme Arnauld1, ZONGO Adama2, BIOGO Wend-toin Joseph1, PASGO Ismael3, CONGO Judicael4, TAPSOBA Franck William2, SAWADOGO Benjamin1, MEHOUNO Martine1, ZABSONRE Denlewende Sylvain5.
1. Neurosurgery Department of the Ouahigouya Regional University Hospital, BURKINA FASO 2. Anesthesia and Intensive Care Unit of the Ouahigouya Regional University Hospital, BURKINA FASO 3. Pediatric Surgery Department of the Ouahigouya Regional University Hospital, BURKINA FASO 4. Medical Imaging Department of the Ouahigouya Regional University Hospital, BURKINA FASO 5. Neurosurgery Department of the Yalgado OUEDRAOGO University Hospital, BURKINA FASO
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- O74 To Drill or Not to Drill: ICP Monitoring versus Transcranial Doppler in the Surveillance of Comatose TBI Patients**
 Maryem Khayat, Affes A, Akrouf F, Rachdi MA, Bouzouita K, Chkili R, Radhouen K
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia
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- O75 MRI Predictors of Neurological Recovery After Subaxial Cervical Spine Trauma**
 Mohamed Amine Hmida, K.Maamri, R.BenMhenni, M.AliKhelifa, K.Bouattour, M.Darmoul
Neurosurgery Department, Fattouma Bourguiba University Hospital of Monastir, Tunisia
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- O76 Awake but Safe: Patient Selection and Psychological Preparation for Awake Craniotomy**
 AMEUR AFFES, Rachdi M.A., Hdhili H, Bouzouita K, Achoura S, Chkili Ridha, Radhouen K.
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia
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- O77 How Much Is Enough? Balancing Oncological Radicality and Functional Preservation in Awake Craniotomy for Glioma**
 AMEUR AFFES, Rachdi M.A., Hdhili H, Bouzouita K, Achoura S, Chkili Ridha, Radhouen K.
Neurosurgery Department, Military Hospital of Tunis, Tunis, Tunisia
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November 8, 2026 - continued

PLENARY SESSION VII

10:00 - 12:45

Oncology, Epilepsy & Endoscopy

Room: Les Jasmins Hall

Moderators: Moujahid Labidi, Mohamed Badri, Mohamed Ladib, Souhil Tliba, Ahmed Ali Morsy, Ghanem Alsulaity

10:00	Glioma Surgery Through and From Highest Equipped Centers to Lowest Ones Sameh El Morsy Hassen (Egypt)
10:15	Glioma Surgery - More Resection... Less Harm (Toward an Individualized Onco-Functional Era) Ahmed Ali Morsy (Egypt)
10:30	Glioma Surgery: Awake Craniotomy is Not a Luxury Sadok Ben Amor (Tunisia)
10:45	Designing an Epilepsy Surgery Program: The Sfax Experience Fatma Kolsi (Sfax, Tunisia)
11:00	Mesial Temporal Lobe Epilepsy Surgery: Our Initial Experience and Results Hichem Ammar (Military Hospital, Sfax, Tunisia)
11:15	Role of Endoscope in Brain Stem Surgery Ali Ayed (Jordan)
11:30	Brain Stem Cavernous Malformations: Surgical Management and Outcome Hisham Abou Einein (Egypt)
11:45	Endoscopic Transorbital Surgery: Indications and Technique Moujahid Labidi (Montreal)
12:00	Why Go Through the Nose? Rethinking Pituitary Surgery Souhil Tliba (Algeria)
12:15	Endoscopic Endonasal Management of GH-Secreting Pituitary Adenomas: From Surgical Strategy to Endocrine Remission Mohamed Badri (Tunisia)
12:30	Decompressive Craniectomy in Malignant Stroke: Current Evidence and Guidelines Brahim Kammoun (Tunisia)

CLOSING EVENT

12:45 - 13:00

Awards Ceremony

Awards for the best resident presentations.

CLOSING

13:00

End of the Congress