



XXX ème Cours Francophone Roumain

BRASOV LE 16 SEPTEMBRE 2026

SOUS L'ÉGIDE DE LA SOCIÉTÉ DE NEUROCHIRURGIE DE LANGUE FRANÇAISE

Mercredi 16 Septembre 2026

Lieu: Salle de conférence, Radisson Blu Aurum Hotel, Bulevardul Eroilor 27-33, Braşov, Roumanie

07:45- 08:45 BUREAU D'ENREGISTREMENT

08:45- 09:10 Introduction

O. Klein, B. Costachescu et Fady Charbel

09:10- 09:40 Prise en charge des adénomes à prolactine

D. Rotariu, Iasi

09:40- 10:00 La charniere craniovertébrale chez l'enfant achondroplase: ce qu'un neurochirurgien doit savoir? (online)

F. Di Rocco, Lyon

10:00- 10:30 PAUSE CAFÉ

10:30- 11:15 Ependymomes de la fosse postérieure chez l'enfant

C. Mottolese, Lyon

11:15- 12:00 Craniopharyngiomes de l'enfant

C. Mottolese, Lyon

12:00- 12:30 TLIF mini-invasif avec navigation en réalité augmentée: how I do it

C. Raftopoulos, Bruxelles

12:30- 13:00 La nanotechnologie en neurochirurgie et en chirurgie du rachis : science-fiction ou réalité?

B. Costachescu, Iasi

12:30- 13:00 L'hydrocephalie antenatale

O. Klein, Nancy



13:30- 14:30 DÉJEUNER

14:30- 15:00 Les gliomes du nerf optique

O. Klein, Nancy

15:00- 17:00 Table Ronde Neuro-Vasculaire

Moderateur Christian Raftopoulos, Bruxelles

15:00- 15:30 Principes et techniques de la chirurgie des anévrismes

F. Charbel, Chicago

15:30- 16:00 Pontage intra-extracranien principes hemodynamiques et applications pratiques

F. Charbel, Chicago

16:00- 16:30 Le traitement moderne des anévrismes cérébraux: du clipping aux coils, jusqu'à l'intelligence artificielle – une expérience intégrée neurochirurgicale et neuroendovasculaire

N. Dobrin, Iasi

16:30- 17:00 Discussion

17:00- 17:30 Remarques Finales- Conclusions et clôture de la journée

O. Klein et B. Costachescu

19:00- 20:30 Dîner des conférenciers

(Business Lounge, Radisson Blu Aurum Hotel)

Réservé aux conférenciers de la session



51st CONGRESS OF THE ROMANIAN SOCIETY OF NEUROSURGERY

17-19 SEPTEMBER 2026

BRASOV

SCIENTIFIC PROGRAM

THURSDAY (DAY 1)

17 SEPTEMBER 2026

VENUE: "SERGIU CHIRIACESCU" AULA - TRANSILVANIA UNIVERSITY OF BRAŞOV (41A Iuliu Maniu Street, Brasov)

MAIN HALL		HALL B HALL C- LIVE MIRROR OF HALL B
07:30- 09:00	REGISTRATION DESK	
09:00- 09:25	OPENING CEREMONY	
09:25- 09:30	Transition Break	
09:30-11:00	SESSION I: ADVANCES AND CHALLENGES IN CONTEMPORARY NEUROSURGERY CHAIRMEN: Helmut Bertalanffy & Stefan Florian	SESSION II: CONTEMPORARY STRATEGIES IN TRAUMATIC AND COMPLEX SPINAL SURGERY CHAIRMEN: Marcel Ivanov & Rares Chinezu
09:30- 09:45	Quo Vadis, Neurosurgery? Five Decades of the Romanian Society of Neurosurgery in the Global Era Alexandru Vlad Ciurea	Management of A3 Fractures: Can We Reach a Consensus? Macel Ivanov
09:45- 10:00	Current Strategies for Removal of Brainstem Cavernous Malformations Helmut Bertalanffy	Treatment of Osteoporotic Fractures in the Acute Setting Rares Chinezu
10:00- 10:15	Multidisciplinary management of	Risk Factors for Instrumentation Failure



	cerebral aneurysms: from clipping to coiling, stent-assisted techniques, and flow diverters—is there still a place for microsurgery? a high-volume neurovascular center Nicolaie Dobrin	After Anterior-Only Stabilization in Traumatic Subaxial Cervical Spine Injuries: A Systematic Review Mohamed Aly
10:15- 10:30	Brain Cavernomas – When and How to Operate Stefan Florian	Technical Strategies in Cervical Spine Fixation: How I Do It Macel Ivanov
10:30- 10:45	Optimizing Acute Stroke Logistics: From Prehospital Triage to Mechanical Thrombectomy Sandor Nardai	Central or Axial Atlantoaxial and Vertical Subaxial Spinal Instability – Introduction of a Concept (<i>online</i>) Atul Goel
10:45- 11:00	DISCUSSION	DISCUSSION
11:00- 11:30	Coffee Break	
11:30- 13:15	 SESSION III: CONTEMPORARY PERSPECTIVES IN PEDIATRIC NEUROSURGERY CHAIRMEN: Luca Massimi & Claudiu Matei	
11:30- 11:45	Syndromic Craniosynostosis: Advances in Surgical Management Luca Massimi	Return to Work After Surgical Versus Nonsurgical Treatment of Neurologically Intact Thoracolumbar Burst Fractures: Subanalysis of a Multicenter Prospective Observational Study Mohamed Aly
11:45- 12:00	Craniopharyngioma – What's the Best? Stefan Ioan Florian	The Clock Is Ticking: Surgical Timing in Spinal Cord Injury Macel Ivanov
12:00- 12:15	Pediatric Posterior Fossa Lesions: Current Surgical Strategies and Multimodal Management Miroslav Gjurasin	The Ankylosed Spine: Why Minor Trauma Can Become Major Surgery? Flaviu Tamas
12:15- 12:30	Endoscopic Management of Sagittal Craniosynostosis: Current Concepts,	Construct Durability of the ULTRA-LIS Technique in 21 Patients with



	Surgical Nuances and Clinical Outcomes Matei Claudiu	Cumulative Comorbidity Burden: A High-Risk Subgroup Analysis Stefan A. Mindea
12:30- 12:45	Genetic Mutations in Unicoronal Craniosynostoses (<i>online</i>) Federico Di Rocco	Diagnostic and treatment algorithm in pediatric spinal dysraphism Vadim Scutaru
12:45- 13:00	Single-Suture Craniosynostosis: The Choice of the Surgical Approach (<i>online</i>) Gianpiero Tamburini	Lumbar Composite Stabilization in Osteoporotic Patients: A Consecutive Series of 24 High-Risk Cases Stefan A. Mindea
13:00- 13:15	DISCUSSION	DISCUSSION
13:15- 13:45	INDUSTRY PARTNER SESSIONS	INDUSTRY PARTNER SESSIONS
		
13:45- 14:30	LUNCH	
14:30- 16:15	 RSN & IANA SESSION V: IANA SPECIAL SESSION I CHAIRMEN: Vladimir Benes Jr. & Stefan Florian	SESSION VI: INNOVATIONS AND ADVANCES IN SPINE SURGERY CHAIRMEN: Michael Spyrou & Onur Yaman
14:30- 14:45	Hypervision, Medharanya and Integrated OR Suites – Leading Neurosurgery into the Future (<i>online</i>) Iype Cheriyan	Conceptual Approach to Spine Surgery Michael Spyrou
14:45- 15:00	Pediatric Low-Grade Gliomas – Surgical Challenges Vladimir Beneš Jr.	Augmented Reality: Expanding the Horizons of Spine Surgery Marcel Ivanov
15:00- 15:15	Pineal region Meningiomas Stefan Ioan Florian	Decision-Making in Spine Surgery Kantha Rasalingam
15:15- 15:30	Legacy of Yaşargil Persists in the Land of Herophilus: The Yeditepe University Microneurosurgery Laboratory Abuzer Gungor	Spinal Deformity Correction Techniques Onur Yaman
15:30- 15:45	Microsurgical Anatomy of the Supracerebellar Infra-Transtentorial Approaches	Lumbar Peritoneal Shunting in different Neurological problems Michael Spyrou



15:45- 16:00	Neuroanatomy of anterolateral skullbase approaches (<i>online</i>) Daniel Roy	A Novel Composite Cement-Augmented Lumbar Interbody Stabilization Technique (ULTRA-LIS): Outcomes in 104 Consecutive Cases Stefan A. Mindea
16:00- 16:15	DISCUSSION	DISCUSSION

16:15- 16:45 Coffee Break

16:45- 18:15	 RSN & IANA SESSION VII: IANA SPECIAL SESSION II CHAIRMEN: Ramesh Nair & Luciano Mastronardi	SESSION VIII: PITUITARY AND PERIPHERAL NERVE SURGERY: CURRENT PERSPECTIVE CHAIRMEN: Lukas Rasulic & Ligia Gabriela Tataranu
16:45- 17:00	Hypertension and Spontaneous Intracerebral Hemorrhage: Cause or Association? (<i>online</i>) Girish Menon	Linking Molecular Behavior with Neurosurgical Phenotypes in PitNETs, with a Focus on Predictors of Gross Total Resection Ligia Gabriela Tataranu
17:00- 17:15	Tentorial Meningiomas: What's Really in the Name? (<i>online</i>) Girish Menon	Distal Nerve Transfer for Radial Nerve Reinnervation and Hand Function Restoration Lukas Rasulic
17:15- 17:30	Vestibular nerve origin of Vestibular schwannoma and its implication in Facial nerve outcome Luciano Mastronardi	Ethical Implications of Innovation: Balancing Progress and Patient Safety in Nerve Surgery Lukas Rasulic
17:30- 17:45	Surgical Dilemmas in Endoscopic Endonasal Approach to Complex Craniopharyngiomas Ramesh Nair	Is It Essential to Preserve Nerves in Spinal Schwannomas? (<i>online</i>) Manas Panigrahi
17:45- 18:00	Surgery of Giant Vestibular Schwannomas Mario Amiratti	Surgery for supratentorial arachnoid cysts (<i>online</i>) Manas Panigrahi
18:00- 18:15	DISCUSSIONS	DISCUSSIONS

18:15- 18:45 RSN GENERAL ASSEMBLY



19:00- 20:00 SOCIAL EVENT: CLASSICAL MUSIC EVENING AT THE BLACK CHURCH
(2 Curtea Johannes Honterus, Brasov)

20:30- 22:00 SOCIAL EVENTS: WELCOME COCKTAIL
(Radisson Blu Aurum Hotel, 23 Eroilor Boulevard, Brasov)



51st CONGRESS OF THE ROMANIAN SOCIETY OF NEUROSURGERY

17-19 SEPTEMBER 2026

BRASOV

SCIENTIFIC PROGRAM

FRIDAY (DAY 2)

18 SEPTEMBER 2026

VENUE: "SERGIU CHIRIACESCU" AULA - TRANSILVANIA UNIVERSITY OF BRAŞOV (41A Iuliu Maniu Street, Brasov)

MAIN HALL		HALL B HALL C- LIVE MIRROR OF HALL B
08:00- 09:00	REGISTRATION DESK	
09:00- 10:45	SESSION IX: MICROSURGICAL MANAGEMENT OF COMPLEX CEREBROVASCULAR DISEASES CHAIRMEN: Victor Volovici & Eduardo Vieira	SESSION X: CHALLENGES AND INNOVATIONS IN PEDIATRIC NEUROSURGERY CHAIRMEN: Carmine Mottolese & Sorin Tarnoveanu
09:00- 09:15	Skull Base Approaches for the Microsurgical Treatment of Complex AVMs Victor Volovici	Pineal Tumors in Children Carmine Mottolese
09:15- 09:30	Microsurgical Revascularization for Occlusive Cerebrovascular Diseases: Surgical Nuances and Lessons from Moyamoya Disease Miki Fujimura	Fronto-Orbital Advancement for Non- Syndromic Craniosynostosis (<i>online</i>) Mihai Rusu
09:30- 09:45	Microsurgical Treatment of Grade 3 Arteriovenous Malformations Eduardo Vieira	Posterior Fossa Tumors – The Marie Curie Hospital Experience Mihaela Andrei
09:45- 10:00	Decision Making and Microsurgical Treatment of High-Grade AVMs Melih Bozkurt	Is the denate nucleus responsible for the cerebellar mutism? Carmine Mottolese



10:00- 10:15	Indications for Posterior Circulation Revascularization Victor Volovici	Spring-Assisted Surgery for Non-Syndromic Craniosynostosis Sorin Tarnoveanu
10:15-10:30	Surgical Management of Cavernous Malformations Across Compartments: Supratentorial, Brainstem, and Extra-Axial Lesions Eduardo Vieira	IDH-Mutant Gliomas: Understanding the Patient Needs and Objectives to Build Personalized Pathways Pavel Sebastian
10:30- 10:45	DISCUSSION	DISCUSSION
10:45- 11:15	Coffee Break	
11:15- 12:45	SESSION XI: GLIOMAS – MOLECULAR INSIGHTS, SURGICAL STRATEGIES AND CLINICAL OUTCOMES CHAIRMEN: Adrian Balasa & Helmut Bertalanffy	 AO SPINE & RSN SESSION XII: CERVICAL SPINE TRAUMA CHAIRMEN: Bogdan Costachescu & Mohamed Aly
11:15- 11:30	Three Decades Experience of Treating Microsurgically Brainstem Gliomas Helmut Bertalanffy	Cervical spine trauma: AO classification, odontoid fractures particularities and treatment options in the elderly Rares Chinezu
11:30- 11:45	Mapping the swallow : from neuroanatomy and physiology to neurogenic dysphagia in neurosurgery Adrian Balasa	Cervico-thoracic junctional trauma Mohamed Aly
11:45- 12:00	The Predictive and Prognostic Value of MGMT Promoter Methylation in Glioblastoma: Tailoring Therapy and Optimizing Survival Outcomes Daniel Mihai Teleanu	SCI – treatment updates Cezar Popescu
12:00- 12:15	Sodium Fluorescein-Guided surgery in intramedullary cervical spinal cord ependymomas Luciano Mastronardi	Difficulties in ankylosing spondylitis cervical lesions treatment Bogdan Costachescu
12:15- 12:30	Surgical and seizure outcome in adult dysembryoplastic neuroepithelial tumors (DNET) - <i>online</i> Tomislav Sajko	Technical strategies in cervical spine reconstruction and fixation: how I do it Marcel Ivanov
12:30- 12:45	DISCUSSIONS	DISCUSSIONS



12:45- 13:00		INDUSTRY PARTNER SESSIONS	INDUSTRY PARTNER SESSIONS
			
13:00- 14:00		LUNCH	
14:00- 15:45	SESSION XIII: MENINGIOMA SAND AND SKULL BASE	SESSION XIV: SURGICAL FRONTIERS IN CEREBROVASCULAR DISEASE	
	CHAIRMEN: Adrian Balasa & Daniel Teleanu	CHAIRMEN: Miki Fujimura & Vladimir Priban	
14:00- 14:15	Treatment Nuances in the Management of Meningiomas Adrian Balasa	Intracerebral transplantation of autologous bone marrow stem cells combined with recombinant peptide scaffold for chronic intracerebral hemorrhage Miki Fujimura	
14:15- 14:30	Meningioma in 2026: From Molecular Diagnosis to Therapeutical Management – Current Evidence and Emerging Frontiers Anamaria Girbovan	History and current status of Carotid Endarterectomy Vladimir Priban	
14:30- 14:45	Skull Base Surgery: The Good, the Bad, and the Ugly (<i>online</i>) Anil Nanda	Microsurgical Treatment of Wide- Necked aneurysms Eduardo Vieira	
14:45- 15:00	Complications: Sacred and Profane (<i>online</i>) Anil Nanda	Awake craniotomy in cerebrovascular surgery - two unusual cases Vladimir Priban	
15:00- 15:15	Meningiomas of the Cerebellopontine Angle: Diagnostic Dilemmas, Microsurgical Techniques and Complication Avoidance Daniel Mihai Teleanu	Endoscopic Micro-Inspection in Microvascular Decompression for Neurovascular Compression Syndromes: A Single-Center Experience Felix Mircea Brehar	
15:15- 15:30	Surgical management of giant anterior fossa meningiomas Toma Marius Papacoea	Surgical and Anatomical Particularities of Middle Cerebral Artery Bifurcation Aneurysms: a case series Corneliu Toader	
15:30- 15:45	DISCUSSIONS	DISCUSSIONS	



15:45- 16:15 Coffee Break		
16:15- 18:00	SESSION XV: ADVANCED SURGICAL STRATEGIES IN COMPLEX NEUROSURGERY CHAIRMEN: Stefan Florian & Fady Charbel	SESSION XVI: FUNCTIONAL NEUROSURGERY, EPILEPSY & NEUROPHYSIOLOGY CHAIRMEN: George Petrescu & Edwin Humberto Hodelin Maynard
16:15- 16:30	Revascularization for posterior circulation aneurysms Fady Charbel	Gliomas Are “Confined” Tumors – Clinical Relevance (online) Atul Goel
16:30- 16:45	Roadmap to a Defensive Medicine in Brain Surgery Stefan Florian	White Matter Quantitative Anomalies and Clinical Outcome in Drug-Resistant Epilepsies Edwin Humberto Hodelin Maynard
16:45- 17:00	Patient-tailored surgical technique for pituitary adenoma resection Daniel Rotariu	Integrating Extended Reality (XR) into Neurosurgical Practice George Petrescu
17:00- 17:15	Dura and Skull Base Tumors (online) Atul Goel	Multimodal Intraoperative Monitoring of Visual Function in Intracranial Tumor Surgery Claudiu Matei
17:15- 17:30	Is the art of aneurysm surgery going extinct? (online) Anil Nanda	Mapping Brn3b Cell Populations of the Superior Colliculus and Periaqueductal Gray Edwin Humberto Hodelin Maynard
17:30- 17:45	Cavernous Sinus Tumors: Advocating Surgical Evaluation Before Radiotherapy in Selected Patients Ciobotaru Georgian	Multimodal Functional Brain Mapping in Neurosurgery: CortiQ™ High-Gamma Mapping and Cortico-Cortical Evoked Potentials Marian-Silviu Poboroniuc
17:45- 18:00	DISCUSSIONS	DISCUSSIONS
18:10- 19:00 RSN GENERAL ASSEMBLY		
20:00- 22:00	SOCIAL EVENTS: CONGRESS GALA DINNER (11 Stejerişului Street, Brasov, Romania) For invited speakers and registered participants with a Gala Dinner ticket	



51st CONGRESS OF THE ROMANIAN SOCIETY OF NEUROSURGERY

17–19 SEPTEMBER 2026

BRASOV

SCIENTIFIC PROGRAM

SATURDAY (DAY 3)

19 SEPTEMBER 2026

VENUE: “SERGIU CHIRIACESCU” AULA – TRANSILVANIA UNIVERSITY OF BRAŞOV (41A Iuliu Maniu Street, Brasov)

MAIN HALL		HALL B
09:00- 10:30	SESSION XVII: COMPLEX CEREBROVASCULAR LESIONS – SURGICAL AND ENDOVASCULAR MANAGEMENT CHAIRMEN: Gábor Nagy & Mircea Vicentiu Saceleanu	SESSION XVIII: BEYOND THE BORDERS OF NEUROSURGERY CHAIRMEN: Alexandru Vlad Ciurea & Felix Mircea Brehar
09:00- 09:15	Cranial and Spinal Dural Arterio- Venous Fistulas – Neurosurgical Treatment Gábor Nagy	Brâncuşi’s écorché at 150 years from his birth: neuroanatomical perspectives on a masterpiece of art and anatomy Alexandru Vlad Ciurea
09:15- 09:30	Cranial and Spinal Dural Arterio- Venous Fistulas – Diagnosis and Endovascular Management Cristina Aldea	Charting the Glioblastoma Atlas: Integrating Proteomics, Liquid Biopsy, and Functional Drug Testing within the PerCareGliO Project Felix Mircea Brehar
09:30- 09:45	Vascular Eagle Syndrome and Carotid Artery Dissection: Identifying a Mechanically Vulnerable Carotid Phenotype Mircea Vicentiu Saceleanu	The glymphatic system: a holistic approach to brain homeostasis, neurodegeneration, and neurosurgical implications Alexandru Vlad Ciurea
09:45- 10:00	When Clipping Gets Difficult: Surgery of Multiple Cerebral	Surgical and anatomical particularities of anterior fossa meningiomas: a case series



Aneurysms

Mugurel Petrinel Radoi

Corneliu Toader

10:00- 10:15 Beyond the Bone: Modern Cranioplasty and Its Impact on Neurological Recovery
Mircea Vicentiu Saceleanu

Role of Endoscopy in Microsurgery of Cerebellopontine Angle Lesions (*online*)

Manas Panigrahi

10:15- 10:30 **DISCUSSION**

DISCUSSION

10:30- 11:00 **Coffee Break**

11:00- 12:00 **SESSION XIX:**
YOUNG CORNER I

CHAIRMEN: Stefan Florian & Carmine Mottolese

SESSION XX:
YOUNG CORNER II

CHAIRMEN: Bogdan Costachescu & Miki Fujimura

11:00- 11:10 Intraoperative Correlation of Anatomical Landmarks Using Neuronavigation and Robotic Systems in Neurosurgery
Prodan Alexandru

Single-Stage Surgery for Surgical Clipping of Right M1 and Large MCA Aneurysms and Anterior Clinoidal Meningioma
Pirogan Nae Diana

11:10- 11:20 Translamina Terminalis Resection of a Giant Sellar-Suprasellar Craniopharyngioma with Third Ventricle Extension: A Case Report
Nadja Emily Pop

Anatomical and Hemodynamic Characteristics of Aneurysms Associated with the Fetal-Type Posterior Communicating Artery
Butnariu Andreea-Daniela

11:20- 11:30 Beyond Clinical Appearances: Diagnostic Pitfalls and Microsurgical Management of an Atypical Cerebellopontine Angle Lesion
Teleanu Dan-Constantin

Surgical Management of a Giant Middle Cerebral Artery Aneurysm: Case Report and Postoperative Considerations
Valentina-Simina Uțiu

11:30- 11:40 Petroclival Meningiomas via the Retrosigmoid Approach: A Retrospective Single Center Review
Matei Baltac

Multimodal Treatment of a Ruptured Pediatric Dissecting M2 Middle Cerebral Artery Pseudoaneurysm with Massive Hemorrhagic Presentation: A Case Report
Ane-Marie Mironescu

11:40- 12:00 **DISCUSSIONS**

DISCUSSIONS

12:00- 12:30 **Coffee Break**



12:30- 13:20	SESSION XXI: YOUNG CORNER III	SESSION XXII: YOUNG CORNER IV
	CHAIRMEN: Adrian Balasa & Mohamed Aly	CHAIRMEN: Rares Chinezu & Marcel Ivanov
12:30- 12:40	Recurrent Symptoms in a Petroclival Meningioma after Gamma Knife Radiosurgery – A Case Report Andreea-Maria Incicău	Beyond Survival: Staged Multidisciplinary Management and Reconstruction of Severe Fronto-Basal Skull Base Trauma Catherine-Teodora Costan
12:40- 12:50	A Rare Pediatric Non-Galenic Pial Arteriovenous Fistula: Particularities of Endovascular Treatment Ana Isabela Dobrin	Penetrating Craniocerebral Injury from a Rubber Bullet with Transtentorial Herniation and Early Retrograde Migration: A Case Report Adrian Ichim
12:50- 13:00	When MCA Aneurysms Mimic Hemorrhagic Stroke: A Case Series on Diagnosis and Management Erwin Alexandru Petrescu	From Clinical Symptoms to Surgical Diagnosis: A Complex Spinal Cord Case Valentina-Simina Uțiu
13:00- 13:10	Cognitive Rehabilitation After Hemorrhagic Stroke: A Feuerstein-Based Approach Antonia Alexandra Iliescu	Intramedullary Cervical Aspergillosis in an Immunocompetent Patient: A Rare Cause of Progressive Myelopathy Anastasia-Parascheva Sandu
13:10- 13:20	DISCUSSIONS	DISCUSSIONS
13:20- 13:30	Transition Break	
13:30-14:00	CLOSING CEREMONY	