

# **SCIENTIFIC PROGRAM**



### **OUTLINE OF THE SCIENTIFIC PROGRAM**

Thursday  $\cdot$  October  $23^{\rm rd} \cdot 2025$ 

	UCCV *	Hall 1	Hall 2	Hall 3
08.00				
09.00		Pre-congress course	Pre-congress course	
10.00	Pre-congress course  Neurocritical care	Craniosynostosis Surgery: Fundamentals	ORBEYE Workshop – Neurosurgical Focus (WLI, NBI, IR/ICG)	
11.00	and treatment of patients - possibilities and perspectives - continuous ICP	Coffee break		
12.00	monitoring and active fluid exchange  Venue: Department	Pre-congress course	Pre-congress course	
13.00	for medical rehabilitation, University Clinical Center of Vojvodina	Craniosynostosis Surgery: Hands-On Training	ORBEYE Workshop – Neurosurgical Focus (WLI, NBI, IR/ICG)	SPECIAL SESSION  The Microsurgical Anatomy of Pathologies of Midline Structures in Neurosurgery
14.00	Address: Hajduk Veljkova 1, Novi Sad			Surgical Neuroanatomy Synergy: Serbian -Turkish Joint Session
15.00		Lunch		
16.00		SPECIAL SESSION	SPECIAL SESSION	SPECIAL SESSION  The Microsurgical Anatomy of Pathologies of Midline Structures in Neurosurgery
17.00		Ethico-legal Aspects of Scientific Writing and Publishing in Neurosurgery	Navigating Ethicolegal Considerations in Global Neurosurgery	Surgical Neuroanatomy Synergy: Serbian –Turkish Joint Session
18.00				
19.00				
20.00		Welcome cocktail	l - Hotel Sheraton	



### Friday $\cdot$ October $24^{\text{th}} \cdot 2025$

	Hall 1	Hall 2	Hall 3
09.00-11.45	General Scientific Session 1		
11.45-12.00	Coffee break		
12.00-14.15	General Scientific Session 2		
14.15-15.00	Lunch		
15.00-16.30	Parallel session 1 Ethico- legal aspects in spinal neurosurgery	Parallel session 2 - Young neurosurgeon specialists view	
18.00	Opening ceremony		
19.30	Participants' meet&greet, Hot	el Sheraton	
20.30	Faculty dinner, Restaurant Su	venir	



### Saturday $\cdot$ October $25^{\text{th}} \cdot 2025$

	Hall 1	Hall 2	Hall 3
09.00-11.15	General Scientific Session 3		
11.15-11.30	Coffee break		
11.30-13.45	General Scientific Session 4	Nursing symposium	
13.45-14.15	Lunch		
14.15-16.45	Parallel session 3 - Crossroads of Ethics and Law in Neurosurgery and Organ Donation		Parallel session 4 - Medical ethics, challenges and responsibilities in neurological practices
16.45-17.00	Coffee break		
17.00-19.00	Free topics 1 - Family, Friends or Colleagues?	Free topics 2 - Personal Stories-Global View	Free topics 3 - Tech, Innovation and New Frontiers
20.30	Networking dinner, Restauran	it Ribarac	



### Sunday $\cdot$ October $26^{th} \cdot 2025$

	Hall 1	Hall 2	
09.00-11.45	General Scientific Session 5		
11.45-12.00	Coffee break		
12.00-13.30	Young neurosurgeons' forum - Awards session	Free topics 4 Global health or public dilemma?	
13.30-14.00	Closing & award ceremony		
14.00-15.00	Farewell cocktail		



### Thursday · October $23^{rd}$ · 2025

Department for medical rehabilitation, University Clinical Center of Vojvodina. Address: Hajduk Veljkova 1, Novi Sad

Neurocritical care and treatment of patients - possibilities and perspectives - continuous ICP monitoring and active fluid exchange

07.50-16.00	PRE-CONGRESS COURSE WITH HANDS-ON TRAINING TARGET AUDIENCE: Neurosurgeons, neurologists, intensivists and nurses in intensive care units Number of participants: 50 Moderator: Djula Djilvesi
07.50-08.00	Welcome address Lukas Rasulic
08.00-08.30	Historic shortcomings of legacy drainage technology Djula Djilvesi
08.30-09.00	Multidisciplinary approaches in the treatment of neurocritical patients Jagos Golubovic
09.00-09.30	Clinical values of dual lumen catheters Jovan Grujic
09.30-10.00	The word of a radiologist - who, when, why? Milos Lucic
10.00-10.30	Discussion
10.30-11.00	Coffee break
11.00-11.30	Active fliud exchange system  Ana Zecevic
11.30-12.00	Case study Behnam Rezai Jahromi
12.00-12.30	Radiological presentation of cases before and after treatment Milos Lucic
12.30-13.00	Discussion
13.00-14.00	Lunch and coffee break
14.00-15.30	Workshop and hands - on for doctors and nurses
15.30-16.00	Quiz and exit test
16.00	Closing



### Thursday $\cdot$ October $23^{\text{rd}} \cdot 2025$

08.3	0-14.30	Pre-congress course Craniosynostosis Surgery: Fundamentals and Hands-On Training Moderators: Carlo Giussani, Federico Nicolosi, Bojana Zivkovic, Marina Milic
		An exclusive educational experience on state-of-the-art surgical techniques of craniosynostosis. International Key Opinion Leaders will provide cutting-edge theoretical insights, followed by an immersive hands-on session focused on trigonocephaly. Participants will perform the full surgical workflow, from skin flap preparation to bone remodeling, and definitive reconstruction with plates and screws. This course is designed to refine surgical skills, exchange expertise with masters in the field, and advance excellence in pediatric craniofacial neurosurgery. It is open to both residents and consultants, including neurosurgeons, maxillofacial surgeons, and plastic surgeons, who wish to deepen their expertise in this challenging domain.
14.30	0-15.30	Lunch
15.30	0-18.30	SPECIAL SESSION
		Ethico-legal Aspects of Scientific Writing and Publishing in Neurosurgery
15.30	0-16.00	Neurosurgery
	0-16.00	Neurosurgery Moderators: Milan Lepic, Stefan Mandic Rajcevic  Rules of the Game: Legal Dimensions of Neurosurgical Publishing Stefan Mandic-Rajcevic  1. Introduction 10 min



### Thursday $\cdot$ October $23^{\text{rd}} \cdot 2025$

#### Hall 1

17.00-18.30	Scientific Writing and Publishing in Neurosurgery - Masterclass session
17.00-17.20	Importance of Publishing: Insight into the Functioning of a Scientific Journal Veit Rohde
17.20-17.40	Scientific plagiarism Andreas Demetriades
17.40-18.00	Ethics in publishing Tiit Mathiesen
18.00-18.20	How to convince the reviewer? Ihsan Solaroglu
18.20-18.30	Q&A Participants' feedback Closing remarks Lukas Rasulic

20.00 Welcome cocktail - Hotel Sheraton



## Thursday $\cdot$ October $23^{\rm rd} \cdot 2025$

08.30-14.30	ORBEYE Workshop – Neurosurgical Focus (WLI, NBI, IR/ICG)
08.30-08.45	Welcome and Objectives
08.45-09.15	Lecture: ORBEYE in Neurosurgery
09.15-10.30	Live Demonstration: Complete Set-up
10.30-11.00	Coffee break
11.00-11.45	Hands-on: Setup with Image Control (DIY tasks)
11.45-12.00	Lecture: WLI, NBI and IR in Neurosurgery
12.00-12.45	Hands-on: Microneuro Skills + Chicken Wings
12.45-13.45	Hands-on: Neurosurgery
13.45-14.15	Mini-case Session: Best Practice in Neurosurgery
14.15-14.30	Summary and Evaluation
14.30-15.30	Lunch



### Thursday $\cdot$ October $23^{\text{rd}} \cdot 2025$

15.30-18.30	SPECIAL SESSION  Navigating Ethicolegal Considerations in Global Neurosurgery
15.30-15.40	Opening remarks and introduction to the session objectives Magnus Tisell, Lukas Rasulic, Andreas Demetriades, Jesus Lafuente, Mario Ganau, Jamil Rzaev
15.40-16.00	Current Landscape of Neurosurgery in LMICs - Overview of neurosurgical resources, needs, and challenges in LMICs Magnus Tisell
16.00-16.20	Ethical Considerations in Global Neurosurgery - Understanding the ethical implications of international collaborations and ensuring mutual benefit  Jamil Rzaev
16.20-16.40	The scholarship of Education at the intersection of Global Neurosurgery and Ethics Mario Ganau
16.40-17.00	Case Studies of Successful Collaborations - Presentations of successful global neurosurgery initiatives and their impact on LMICs Jesus Lafuente
17.00-17-45	Discussion Forum: Addressing Cultural Sensitivities in Global Health Initiatives - Open discussion among speakers and participants on the importance of cultural competence in collaboration efforts
17.45-18.15	Developing Sustainable Global Neurosurgery Programs - Interactive workshop focused on creating actionable plans for future collaborations  Facilitators: Andreas Demetriades, Lukas Rasulic
18.15-18.30	Summary of key takeaways and closing remarks
20.00	Welcome cocktail - Hotel Sheraton



### Thursday $\cdot$ October $23^{\rm rd} \cdot 2025$

12.30-17.30	The Microsurgical Anatomy of Pathologies of Midline Structures in Neurosurgery Surgical Neuroanatomy Synergy: Serbian–Turkish Joint Session
12.30-12.50	Endoscopic Surgical Anatomy of the Ventral Skull Base: Extensions and Limitations of EESB Approaches  Necmettin Tanriover
12.50-13.00	Endonasal Approach to the Jugular Foramen Ali Karadağ
13.00-13.10	Endonasal Approach to the Cavernous Sinus Buruc Erkan
13.10-13.20	Subfrontal Midline Approach Boran Urfalı
13.20-13.30	Interhemispheric Arterial Anatomy and A2 Aneurysms Baris Kucukyuruk
13.30-13.40	<b>Midline White Matter Pathways</b> Serhat Baydın
13.40-13.50	Classification of Cingulum Bundles Alper Akkas
13.50-14.00	Interhemispheric Approaches to the Lateral and Third Ventricles Baran Bozkurt
14.00-14.10	Midline Approaches to the Talamus Oguz Baran
14.10-14.20	Anatomy of Internal Cerebral Veins and the Vein of Galen Ozan Baskurt
14.20-14.30	Posterior Interhemispheric Approach to the Pineal Region Orhun Mete Cevik
14.30-15.30	Lunch



### Thursday $\cdot$ October $23^{\text{rd}} \cdot 2025$

#### Hall 3

15.30-15-40	Supracerebellar Infratentorial Approach Dilan Özaydın
15.40-15.50	<b>Telovelar Approach to the Fourth Ventricle</b> Aysegul Esen Aydin
15.50-16.00	Safe Entry Zones to the Brainstem Ozan Barut
16.00-16.10	Posterior Approaches to the Foramen Magnum Huseyin Biceroglu
16.10-16.20	Transcortical Approach to the Third and Lateral Ventricles Mirko Micovic
16.20-16.30	The use of neuronavigation for the treatment of subcortical midline lesions in the eloquent zones Vojislav Bogosavljevic
16.30-16.40	Endoscopic anatomy of third and lateralal ventricles Miroslav Fimic
16.40-16.50	Transcallosal vs. Transcortical Approaches to the Third and Lateral Ventricle: Indications and Anatomical Considerations Jovan Grujic
16.50-17.00	Anatomy and functions of fornix Filip Pajicic
17.00-17.30	Discussion

20.00 Welcome cocktail - Hotel Sheraton



## Friday · October $24^{th} \cdot 2025$

09.00-11.45	General Scientific Session 1  Moderators: Lukas Rasulic, Andreas Demetriades
09.00-09.15	SNSS Tribute lecture: Milivoje Kostic Acceptance and diffusion of Digital Health in Universal access healthcare systems: a stakeholder perspective Mario Ganau
09.15-09.30	Aneurysm surgery - can it be learned without additional morbidity and mortality?  Veit Rohde
09.30-09.45	Latests advances in Spinal Robotic surgery Jesus Lafuente
09.45-10.00	Principle-based Ethics and Moral Distress in Neurosurgery Amir Samii
10.00-10.15	Neurosurgical law suits: What procedures are at risk in Central Europe? How to avoid to be sentenced  Ulrich Sure
10.15-10.30	Ethical challenges in modern spinal and neurosurgical research Andreas Demetriades
10.30-10.45	Ethico-Legal Challenges in Neurosurgery Across the lifespan Petar Vulekovic
10.45-11.00	Arteriovenous malformations - Surgical indications, responsibilities and ethics  Atul Goel
11.00-11.15	Legal, ethical and moral challenges in military neurosurgery Goran Pavlicevic
11.15-11.30	Legal and Ethical Aspects of Al Application in Neurosurgery  Dragan Sikimic
11.30-11.45	Discussion
11.45-12.00	Coffee break



## Friday · October $24^{th} \cdot 2025$

12.00-14.15	General Scientific Session 2 Moderators: Mario Ganau, Petar Vulekovic
12.00-12.15	SNSS TRIBUTE: Madjid Samii Lecture  New techniques and the learning curve ("How to teach and old dog new tircks"): Ethical aspects  Miguel Arraez
12.15-12.30	Ethical Implications of Innovation: Balancing Progress and Patient Safety in Nerve Surgery Lukas Rasulic
12.30-12.45	Discontinuation of care – pitfalls and practices Tiit Mathiesen
12.45-13.00	My African experiences of ethical challenges in an unfamiliar work environment  Magnus Tisell
13.00-13.15	Ethics-legal aspect with applied artificial intelligence and finite element method for biomechanics assessment of degenerative cervical myelopathy  Nenad Filipovic
13.15-13.30	Do Your Best - Some Medicolegal Aspects in Brain Surgery Ioan Stefan Florian
13.30-13.45	Evidence-Based Neurosurgery: It Makes Both Ethico-Legal and Economic Sense! Russell Andrews
13.45-14.00	Erosion of Ethical Values in the Commercialization of Healthcare Services Naci Balak
14.00-14.15	Discussion
14:15-15.00 14:15-15.00	Lunch SeENS EC Business Meeting Venue: Meeting Room



## Friday · October $24^{th} \cdot 2025$

15.00-17.00	Parallel session 1 – Ethico-legal aspects in spinal neurosurgery Moderators: Bruno Splavski, Nebojsa Stojanovic
15.00-15.15	Mistakes and complications in spinal surgery: action lines to reduce harm Alberto Delitala
15.15-15.30	Complications and pitfals in spinal surgery Peter Banczerowski
15.30-15.45	Dilemmas and decision making in gunshot wounds of the spine Harjinder Bhatoe
15.45-16.00	Integrating artificial intelligence and finite element method to advance patient-specific modeling of the spine Tijana Geroski et. al
16.00-16.15	Spinal surgery - industrial partners/ professionalism and ethics Nebojsa Stojanovic
16.15-16.30	Anterior cervical discectomy and fusion complications Anastasia Tasiou
16.30-16.45	Cervical manifestation of DISH; case report of rare presentation Diaa Eldein Galal Radwan
16.45-17.00	Technological requirements for extramedullary spinal tumors surgery in the 21st century, treatment options and outcomes  Vojin Kovacevic

18.00	Opening ceremony
18.45-19.30	Special guest lecture Ethics in life - Lessons learned from nine decades Madjid Samii
19.30	Participants' meet&greet, Hotel Sheraton
20.30	Faculty dinner, Restaurant Suvenir



## Friday · October $24^{th} \cdot 2025$

15.00-16.45	Parallel session 2 - Young neurosurgeon specialists view Moderators: Anatoli Kolev, Jamil Rzaev
15.00-15.15	Al in Neurosurgery: Navigating Ethical Dilemmas and Legal Boundaries Jagos Golubovic
15.15-15.30	Neurosurgery in the Third Reich - Lesson learned?  Marvin Darkwah Oppong
15.30-15.45	Striving Against the Odds: Ethical Considerations in Neurosurgical Care for Patients in Advanced Stages of Disease Laurel Rauschenbach
15.45-16.00	The Role of Leadership Style in Enhancing Job Satisfaction and Reducing Turnover Among Healthcare Workers  Bojan Jelaca
16.00-16.15	Contemporary Neurosurgical Training: Balancing the Skill, Patient Safety, Ethics, and Legislation  Milan Lepic
16.15-16.30	Informed patient consent in peripheral nerve surgery Jovan Grujic
16.30-16.45	Discussion

19.30	Participants' meet&greet, Hotel Sheraton
20.30	Faculty dinner, Restaurant Suvenir



### Saturday $\cdot$ October $25^{th} \cdot 2025$

09.00-11.15	General Scientific Session 3 Moderators: Djula Djilvesi, Tiit Mathiesen
09.00-09.15	Presenting the data to patients and relatives. But what data? Nikolaos Foroglou
09.15-09.30	Health transformation project and defensive medicine practice among neurosurgeons in Türkiye Ihsan Soloroglu
09.30-09.45	Neurosurgery in India during COVID Times - Ethical Considerations Basant Misra
09.45-10.00	Malpractice Trends in Neurosurgery, Variations Among Countries Nejat Akalan
10.00-10.15	Ethics at the Scalpel's Edge: Neurosurgical Training in the 21st Century Katrin Rabiei
10.15-10.30	Complications in Neurosurgery: Ethical considerations, Moral obligations and Legal Liabilities Keki Turel
10.30-10.45	Neurosurgical interventions for intractable oncological pain Ido Strauss
10.45-11.00	Ethical issues and practicability: an example of one small clinical trial  Jamil Rzaev
11.00-11.15	Discussion
11.15-11.30	Coffee break



### Saturday $\cdot$ October $25^{th}$ , $\cdot$ 2025

11.30-13.45	General Scientific Session 4
	Moderators: Ioan Stefan Florian, Ihsan Solaroglu
11.30-11.45	Ethico-Legal Dimensions of the DRG System in Healthcare: Balancing Efficiency and Equity  Djula Djilvesi
11.45-12.00	Ethics of innovations in Neurosurgery Mario Ammirati
12.00-12.15	Ethical considerations in the treatment of high grade gliomas VP Singh
12.15-12.30	Ethico-legal aspects of stereotactic radiosurgery Selcuk Peker
12.30-12.45	Ethical aspects of glioma resections in the right hemisphere Andrej Steno
12.45-13.00	Ethico legal aspects in the endovascular treatment of stroke Nikolay Velinov, Anatoli Kolev
13.00-13.15	Achievements and problems In training neurosurgical residents in Moldova - experience of 25 years of professorship Grigore Zapuhlih
13.15-13.30	Legal Issues Concerns Related to Obstetric Brachial Plexus Injuries Leandro Pretto Flores
13.30-13.45	Ethics in Neurosurgical Training Programs in Europe Ibrahim Omerhodzic
13.45-14.15	Lunch
13.45-14.15	SNSS EC Business Meeting Venue: Meeting Room



## Saturday · October **25**<sup>th</sup> · 2025

14.15-16.45	Parallel session 3 - Crossroads of Ethics and Law in Neurosurgery and Organ Donation Moderators: Nejat Akalan, Vesna Nikolov
14.15-14.30	Criteria for determining brain death in potential donors from a legal and ethical perspective Vesna Nikolov
14.30-14.45	Medico-legal aspects in cadaveric transplantation and diagnosing brain death  Aleksandar Chaparoski
14.45-15.00	Ethico-Legal Challenges in Neurosurgical Decision-Making During the War in Bosnia and Herzegovina (1992–1995): Insights from Cantonal Hospital Zenica Rasim Skomorac
15.00-15.15	Ethical aspect of concomitant vascular and peripheral nerves injuries Ilijas Cinara
15.15-15.30	Standardization of neuroanesthesia education: need or whim? Tijana Nastasovic
15.30-15.45	Ethical and Legal Challenges in Deceased Organ Donation: Balancing Consent, Transparency, and Professional Responsibilities  Aleksandra Gavrilovska Brzanov
15.45-16.00	Is written consent synonymous with informed consent in neurosurgery - ethical and legal aspects Miljan Mihajlovic
16.00-16.15	Ethical and organisational problems in patient selection for intrathecal therapy in pain and spasticity Igor Nikolic
16.15-16.30	Psychology and neurosurgery – the interactive driving force Milan Spaic
16.30-16.45	PEA – a natural lipid in support of neurosurgical and neurological treatment  Milan Lepic
16.45-17.00	Coffee break



## Saturday $\cdot$ October $25^{\text{th}} \cdot 2025$

17.00-19.00	Free topics 1 - Family, Friends or Colleagues?  Moderators: Vojin Kovacevic, Jagos Golubovic
17.00-17.06	Neurological problems with neurosurgical solutions Spyrou M., Spyrou A., Tsianaka E.
17.06-17.12	Temporal Profile of Serum Neuronal Nitric Oxide Synthase After TBI: Ethical Considerations for Translational Neuroprotection Başkurt O., Coşkun E., Bozkurt M.
17.12-17.18	Intraoperative bleeding in pediatric neurosurgery, the importance of choosing the venous route and guidelines for intraoperative and postoperative replenishment.  Knezevic S., Knezevic L., Lazic I., Nestorovic D., Nikolic I., Resanovic V.
17.18-17.24	Euthanasia and palliative care in the world and with us Knezevic S.,Kneževic L.,Nestorovic D.,Resanovic V.,Lazic I.
17.24-17.30	Ethical and Legal Challenges for Anesthesiologists in Awake Neurosurgery Maricic Prijic S, Vickovic S, Plecas Djuric A, Popovic R, Jovanovic G, Tubic T,Dolinaj V, Jerkovic M, Golubovic J, Djilvesi Dj.
17.30-17.36	Ethico-Legal Issues in Intraoperative Neuromonitoring: Challenges and Considerations  Galic V.
17.36-17.42	Ethical, Moral, and Legal Considerations of Prenatal Myelomeningocele Repair Florian A., Topal P., Topal A., Serban L., Florian T., Pop (Bouros) M., Bouros D., Florian I.S.
17.42-17.48	<b>3R principles in the in vitro intervertebral disc modelling</b> Gradisnik L., Maver U., Zele T., Zidaric T., Vihar B., Krajnc B., Bosnjak R., Maver T., Prestor B., Velnar T.
17.48-17.54	Ethical principles for family presence during cardiopulmonary resuscitation in Saudi Arabia Papic V., Mahboob H., Rebai R., Al Sinani T.
18.00-18.06	The use of a blue light-405nm system in a neurosurgical department as an adjunct for lowering environmental contamination and perioperative infections: results from a prospective observational cohort study  Restelli F., Broggi M. Mazzapicchi E., Bricchi M., Iuele L., Gemma M., Tramacere I., Del Bene M., Rubiu E., Schiariti M., Ferroli P., Acerbi F., DiMeco F., Piccardi A., Broggi G.



## Saturday $\cdot$ October $25^{\text{th}} \cdot 2025$

#### Hall 1

18.06-18.12	Sexism in Russian neurosurgery Kovalenko R.
18.12-18.18	The war toll on an oncological patient: a metastatic illness in refuge Todorovic M., Milicevic M., Scepanovic V., Stanimirovic A.
18.18-18.24	Ethical and Legal Challenges of AI and AR Integration in Lumbar Spinal Fixation: A Neurosurgical Ethics Perspective Rendevski V., Davidovikj D, Bajlozov M., Nehteparova M.
18.24-18.30	Innovating with Responsibility: Clinical and Ethical Evaluation of the Interlayer Dural Split Technique Versus Classical Posterior Fossa Decompression in Chiari I Malformation  Dascalu-Salagean V.D., Florian I. A., Serban N.L., Florian I. S.
18.30-18.36	Modelling microglial meduloblastoma interactions using a high-throughput spheroid assay-based live-cell imaging platform Draghici A.I., Font D.N., Sandoz N.A., Xia Y., Arora A., Sezgin E., Önfelt B., Wilhelm M.
18.36-18.42	Complex pituitary adenoma with parasellar extension Zăgărin T.I., Şerban L., Florian I.Ş.
18.42-18.48	The intricate interdisciplinary interplay in the management of a severely polytraumatized patient Urdea D.A., Florian S.I., Serban L., Baltac M.
18.48-18.54	Balancing Risk and Responsibility: Neurosurgical Management of Concomitant MCA Aneurysms Pîrlici E.M., Florian I.Ş., Baltac M.
18.54-19.00	Discussion

20.30 Networking dinner, Restaurant Ribarac



### Saturday $\cdot$ October $25^{th} \cdot 2025$

09.00-11.00	NURSING SYMPOSIUM General scientific nursing session I (10min+2min) Moderators: Žana Đuric, Emilija Cosic, Sandra Milosevic
09.00-09.12	Challenges in implementing the principle of "do no harm" in the daily practice of nurse technicians  Sandra Milosevic
09.12-09.24	Professional Responsibilities of Nurse Technicians: Ethical and Legal Framework in Patient Care Ksenija Kis
09.24-09.36	Legal and Professional Responsibilities of Nurses Jelena Suljmanac, Jelena Mitrovic
09.36-09.48	Responsibilities of Nurse Technicians: Legal and Professional Considerations Jovica Đuric, Andrea Dimitrijevic
09.48-10.00	Legal Aspects of Informed Consent for Patients in Neurosurgery Natasa Vucinic
10.00-10.12	Patient Privacy and Confidentiality Isidora Avramovic
10.12-10.24	Safeguarding Patient Privacy and Confidentiality Violeta Vuckovic
10.24-10.36	Possible Errors and Medico-Legal Liability of Nurse Technicians Jasmina Mikasinovic
10.36-10.48	<b>Privacy and confidentiality of the patient</b> Zineta Barjaktari
10.48-11.00	Errors in administering drug therapy for children with head injuries Ljubica Obrenov
11.00-11.30	Coffee break



## Saturday $\cdot$ October $25^{\text{th}} \cdot 2025$

11.30-13.30	General scientific nursing session II (10min+2min)
	Moderators: Ivan Popovic, Ljeposava Vukicevic, Teodora Rankovic
11.30-11.42	The role of nurse technicians in providing emotional support to patients: ethical dilemmas and challenges Teodora Rankovic
11.42-11.54	Notifying Patients on the Waiting List: Communication Guidelines  Dragana Nikolic
11.54-12.06	Approach to the Patient in the Terminal Phase of Neurosurgical Disease Emilija Cosic
12.06-12.18	Legal and professional responsibilities of nurses and technicians Radisa Djuric, Ivan Popovic
12.18-12.30	The impact of advanced technology on the ethical and legal aspects of neurosurgery  Ljiljana Maric
12.30-12.42	Ethics in the Practice of Scrub Nurse Branka Kostic, Marina Stanojevic
12.42-12.54	Legal Responsibilities of Nurse-Technicians at the Neurosurgery Clinic Jelena Mljailovic
12.54-13.06	Health care of patients with brain tumors Jasna Meskic, Katarina Grbesic
13.06-13.18	The legal considerations surrounding a patient's informed written consent  Dragana Lucic
13.18-13.30	Care of Patients in the Terminal Phase of Neurosurgical Disease Milos Petrovic
13.30-13.42	Approach to the Patient in the Terminal Phase of Neurosurgical Disease 2 Marijana Lacman, Marija Jelenic
13.45-14.30	Lunch



### $Saturday \cdot October~\textbf{25}^{th} \cdot 2025$

14.30-16.30	General scientific nursing session II (10min+2min)  Moderators: Dragana Nikolic, Snežana Radivojevic, Jelena Mijailovic
14.30-14.42	Approach to the patient in the terminal phase of neurosurgical disease Snežana Radivojevic
14.42-14.54	The role of the nurse technician in explaining "informed consent" to patients with acute brain syndrome at the Neurosurgery Clinic Andrea Tirkajlo
14.54-13.06	Providing Compassionate Care for Patients in the Final Stages of Life Vanja Granic
15.06-15.18	Ensuring the privacy and confidentiality of patients receiving treatment for head injuries  Katarina Miljkovic
15.18-15.30	Medical Errors and Nurse Liability Snežana Radivojevic
15.30-15.42	Participation of the nurse in communication with the patient Ljiljana Stijepovic
15.42-15.54	Legal and Ethical Guidelines for Neurotrauma Nursing Marina Kovacevic
15.54-16.06	Post-operative Care for Patients after Spinal Spondylosis Surgery Nada Petric, Robert Saric
16.06-16.18	Ethical Principles in Research: Professional Errors, Inhumane Procedures, and Negligence Irena Mladenovic
16.18-16.30	Ethical Dilemmas in Pediatric Neurosurgery: A Focus on Nursing Enisa Rizic, Milica Petricevic, Milana Ratic
16.30-16.45	Closing remarks
16.45-17.00	Coffee break



## Saturday · October **25**<sup>th</sup> · 2025

17.00-19.00	Free topics 2 - Personal Stories-Global View Moderators: Milan Lepic, Laurel Rauschenbach
17.00-17.06	Medulloblastoma with Disseminated Disease in a Pediatric Patient: Surgical Decision-Making, Multidisciplinary Management, and Professional Responsibilities Coskun E., Baskurt O., Turk E., Bozkurt M.
17.06-17.12	Transformation in Silence – The Evolution of Neurosurgical Practice at the "Vaso Cukovic" Special Hospital in Risan Popovic V.
17.12-17.18	Redefining Commitment: A Multicenter Ethical and Experiential Program to Reduce Neurosurgical Residency Attrition Rasulic L., del Pozo A.C., Riva M., Pessina F., Giordano M., Gallieni M., Samii A., Alves O. L., Pinto V., Servadei F.
17.18-17.24	Ethical Dilemmas Faced by Young Neurosurgeons in Small-Volume, Resource-Limited Centers Fimic M., Vulekovic P., Krajcinovic N., Horvat I., Jelaca B., Golubovic J., Pajicic F., Lasica N., Djilvesi Dj.
17.24-17.30	My obervations on ethics based on fifty years in neurosurgical practice Abdennebi B.
17.30-17.36	The brain death, half a century of ongoing discussions Plecas Djuric A., Maricic Prijic S., Popovic R., Dolinaj V., Golubovic J., Tubic T., Djilvesi Dj.
17.36-17.42	Lumbar Spinal Surgery: Medical, Ethical and Economical Aspects Ercegovic Z., Cickusic A.
17.42-17.48	Late complications of Lyme vasculitis -responsibilities of the neurosurgeon Kostic A., Ilic J., Stojanovic N., Ilic M., Vidovic N., Prazic A., Golubovic J., Rodic D., Dimovski A.
17.48-17.54	Obesity Resulting from Posttraumatic Hypopituitarism After Brain Injury Kolic Z., Gojkovic S., Vukas D., Milanov B.



### Saturday $\cdot$ October $25^{\text{th}} \cdot 2025$

#### Hall 2

	riali Z
17.54-18.00	Ethical Challenges in both the Private Health Sector and Non-Profit Hospitals: Impact on Neurosurgical Practice Tekin T., Calis F., Simsek A.T., Balak N.
18.00-18.06	Ethical considerations in the course of introductios of acute treatments in life threatening neurosurgical situations  András Csókay
18.06-18.12	Ethico-Legal Issues in Neurosurgery: Global Burden, DNR Orders, and Religious Belief Yash J. Pal, Nishita Gurnani
18.12-18.18	Retroprospective studies of unilateral approach of microdiscectomy by incision of aponeurosis - Indication and outcome Haider T. S. M, Joseph A. A. S.
18.18-18.24	Chronic cauda equina syndrome real case presentation - our management and outcome Haider T. S. M., Saleh M.
18.24-18.30	When Every Second Counts: Navigating Ethics and Emergency in a 9-Year-Old's Brain Tumor Surgery Paul Florian Radu; Ioan Stefan Florian, Ruxandra Ioana Petreus; Larisa Serban
18.30-18.36	Legal and ethical aspects in the treatment of severe neurotrauma Jovanovic M.; Radovic M.
18.36-18.42	Optimizing Outcomes in High-Risk Patients with High-Grade Glioma: A Clinical Dilemma Jolevska K
18.42-18.48	Recurrent Skull Base Chondrosarcoma: Ethico-Legal Considerations in the Management of a Young Female Patient Dorobantu M., Florian I.S., Serban L.
18.48-18.54	Surgical and Ethical Considerations in the Management of a Cranio- Spinal Junction Meningioma: A Case Report Ruxandra-Ioana Petreuș, Ioan Stefan Florian, Paul-Florian Radu, Larisa Serban
18.54-19.00	Discussion

20.30 Networking dinner, Restaurant Ribarac



## Saturday $\cdot$ October $25^{\text{th}} \cdot 2025$

14.15-16.45	Parallel session 4 - Medical ethics, challenges and responsibilities in neurological practices Moderators: Selcuk Peker, Sergej Marasanov
14.15-14.30	Ethical and legal dimensions of neuroregeneration: brain stimulation, human 2.0, and the future of learning Mehmet Akdemir
14.30-14.45	Ethical Considerations in Endovascular Thrombectomy lago Tsertsvadze
14.45-15.00	Medico-legal characteristics of traumatic brain injury: A Croatian experience Bruno Splavski
15.00-15.15	Gamma Knife Radiosurgery for Psychiatric Disorders: General Considerations, Challenges, and Barriers to Implementation in Croatia Sergej Marasanov
15.15-15.30	Indications for SRS and Radiotherapy in Neurooncology-Dilemmas Biljana Seha
15.30-15.45	Legal and Professional Responsibilities in Interventional Neuroradiology Ivan Vukasinovic
15.45-16.00	Medico-legal aspects of iatrogenic cerebral amyloid angiopathy prevention  Senta Frol
16.00-16.15	Hungarian neuroradiological experiences with an artificial intelligence (AI) based decision support system in acute stroke management Orsolya Szalmás
16.15-16.30	Metastatic brain disease, medico-legal and ethical challenges in modern therapeutic approach  Momir Jovanovic
16.30-16.45	Al and Neuroscience - Innovation and Responsibility Milos Basic
16.45-17.00	Coffee break



## Saturday · October **25**<sup>th</sup> · 2025

17.00-19.00	Free topics 3 - Tech, Innovation and New Frontiers Moderators: Bojan Jelaca, Marvin Darkwah Oppong
17.00-17.06	Accuracy of cervical pedicle screw under C-arm control Aoyama T., Furukawa H., Iida T.
17.06-17.12	Clinical prediction rules for positive Computed Tomography scan in patients with mTBI  Jelaca B., Golubovic J., Karan M., Azasevac A., Pajicic F., Loc M., Papic V., Vulekovic P., Musa F., Ademeta E., Nwankwoala F.
17.12-17.18	Student-Led Neurosurgery Conferences as a Scalable Tool for Early Exposure: Lessons from the Glasgow Neuro Experience Ismahel H., Ashraf M., Lub S., Gardee A., Evans V.E., Middleton E.E.S., Chaudhary A., Cheema H.A., Shahid A., Al Salloum L., Szilagyi-Nagy E., Omar S., Mathieson C., Baird T.A., O'Kane R., Ashraf N.
17.18-17.24	From Apprehension to Aspiration: The Educational Impact of an Undergraduate Simulated Aneurysm Clipping Workshop Ismahel H., Ashraf M., Shah D., Middleton E.E.S., Gardee A., Chaudhary A., Al Salloum L., Evans V., Nelson-Hughes M., Cheng Y., Goonewardena E., Ball E., Minnis M., Anyaegbunam G.K., Salim O., Bashir A.B.A., Hay S., Ismahel N., Ismahel S., Mackenzie I., Wang W., Shew W., Wynne S., Doherty J., Hassan S., Brown J., Bhattathiri P., Davidson A., Alakandy L.
17.24-17.30	Ethico-Legal Aspects and Role of Longitudinal Cognitive Assessment in Patients with Aneurysmal Subarachnoid Hemorrhage: A Pilot Study Lasica N., Pantelic V., Rodic D., Despotovic M., Gledja M., Zoric S., Azaric S.
17.30-17.36	The Rise of Artificial Intelligence in Neurosurgery: Applications and Ethico- Legal Challenges  Mane R., Olabisi A., Pal Y., Micic A., Uzun A., Azboy I., Catal B., Tahta A., Tonge M., Rasulic M., Akalan N.
17.36-17.42	The Use of Generative Artificial Intelligence in Neurosurgery: Applications and Ethico-Legal Implications for Patient Privacy Mane R., Kapoor A., Micic A., Tahta A., Tonge M., Rasulic L., Akalan N.
17.42-17.48	The Kotori Effect in modern neurosurgery / neurotraumatology: 3T Model and Shared Responsibility as a Bridge Between Al's Potential and Legal Gaps  Mackiewicz Atlas M., Sterniuk P., Kawala – Sterniuk A., Kopańska M., Szczygielski J.



### Saturday $\cdot$ October $25^{th} \cdot 2025$

#### Hall 3

17.48-17.54	The Changing Paradigm of Neurosurgery in the Al Age – Literature Review and Personal Thoughts Baltac M.I., Topal P, Stefan I.S. Florian
17.54-18.00	Modern Integrative technologies in spine surgery Kovalenko R.
18.00-18.06	Artificial Intelligence for Predicting Risk of Intracranial Haemorrhage in Brain Arteriovenous Malformations: A Scoping Review Osman AR.
18.06-18.12	Ethico-Legal Implications of Endoscopic vs. Microscopic Laminectomy Mane R., Tahta A., Akalan N.
18.12-18.18	Decision-Making and Ethical Challenges in the Treatment of a WHO Grade II Frontal Meningioma: Case Report Mina Teodrora Vasil,. Ioan Ștefan Florian, Șerban Larisa
18.18-18.24	Balancing Surgical Risks and Patient Autonomy in the Resection of Cerebellar Cavernous Malformation : A Case Report Vărgănici A., Florian Ş.I. Şerban L.
18.24-18.30	Medical Malpractice and latrogenic Nerve Injuries: Selected Case Series with Narrative Review of Risk Pathways, Legal Implications, and Ethical Responsibilities Micic A., Lepic M., Savic A., Grujic J., Vesic J. Rakic I., Rasulic L.
18.30-18.36	Artificial Intelligence Optimization of Ethical and Legal Governance in Neurosurgery: A Scoping Review  Micic A.; Stevanovic S. Lepic M.; Savic A. Grujic J., Rakic I., Mane R., Rasulic L.
18.36-19.00	Discussion

20.30 Networking dinner, Restaurant Ribarac



## Sunday $\cdot$ October $26^{\text{th}} \cdot 2025$

09.00-11.30	General Scientific Session 5 Moderators: Naci Balak, Basant Misra
09.00-09.15	Ethicolegal aspect of endovascular treatment of intracranial aneurysms / Neurosurgeon's view  Mehmet Erhan Turkoglu
09.15-09.30	Interdisciplinary Collaboration and Ethical Guidelines Tomislav Sajko
09.30-09.45	Virtual Learning during Covid-19 Pandemic: "A Turning Point in the Process of Neurosurgical Education"  Nasser El Ghandour
09.45-10.00	Ethico-legal aspects of functional surgery Loránd Eross
10.00-10.15	Ethico-legal Aspects of Radiosurgery for Cavernous Malformations Hakan Emmez
10.15-10.30	Brain aneurysm treatment: is it focused on patient's cure?  Alexandros Andreou
10.30-10.45	Treatment of hydrocephalus in end stage malignancies Laszlo Novak
10.45-11.00	Spine surgeries for money or lack of knowledge of the doctor Michael Spyrou
11.00-11.15	Pitfalls in pituitary and skull-base tumour surgery Laszlo Sipos
11.15-11.30	Rationale for Growth Hormone Therapy in Adults Following Surgical Treatment of Intracranial Tumors Mirjana Doknic
11.30-12.00	Coffee break



## Sunday $\cdot$ October $26^{\text{th}} \cdot 2025$

12.00-13.30	Young neurosurgeons' forum Moderators/Jury: Petar Vulekovic Ihsan Solaroglu, Ioan Stefan Florian
12.00-12.08	Does a concussion, according to the Criminal Code of the Republic of Serbia, qualify as a MINOR or SEVERE physical injury?  Aleksic V., Aleksic R.
12.08-12.16	Will She Scrub In? What Drives and Deters Female Medical Students from Choosing Neurosurgery as a Career? Chakraborty S., Turel S.
12.16-12.24	Errors in the Diagnosis of Brain Death Pajicic A., Jerkovic M., Vico N., Milenkovic D., Pajicic F.
12.24-12.32	Examining the patient's family member's preferences in the communication of bad news by neurosurgeons  Pajicic F., Vulekovic P., Horvat I., Jelaca B., Golubovic J., Lasica N., Pajicic A., Djilvesi Dj.
12.32-12.40	The medico legal issue in a multidisciplinary treatment of rare neurosurgical entities: Spontaneous Intracranial Hypotension Fahrudin A., Anes M., Nadija E., Emir B., Hakija B.
12.40-12.48	Ethical Dilemmas Posed by Integration of Artificial Intelligence with Deep Brain Stimulation Ranjan A., Jadoon S.
12.48-12.56	Influence of spontaneous subaracnoid hemorrhage and delayd cerebral injury on cognitive functioning and validity of informed consent in patients with intracranial aneurysm rupture  Pantelic V., Djilvesi Dj., Jelaca B., Golubovic J., Pajicic F., Gledja M., Rodic D., Despotovic M., Zoric S., Azaric S., Lasica N.
12.56-13.04	Neurosurgical Emergencies During Pregnancy: Ethicolegal Dilemmas and Evidence-Based Approaches Rodic D., Vulekovic P., Djilvesi Dj., Jelaca B., Golubovic J., Horvat I., Krajcinovic N., Fimic M., Pajicic F., Lasica N., Despotovic M., Pantelic V., Gledja M.
13.04.13.12	Ethical and legal aspects of neurosurgery for mental disorders: A scoping review  Micic A., Lepic M., Savic A., Grujic J., Stojiljkovic A., Rakic I., Mane R., Rasulic L
13.12-13.30	Discussion



## Sunday · October 26th, 2025

12.00-13.30	Free topics 4 - Global health or public dilemma? Moderators: Jagos Golubovic, Sergej Marasanov
12.00-12.08	Surgical Treatment Of Trigeminal Neuralgia. Zaalishvili V.
12.08-12.16	Ethico-Legal Implications of Modern Psychiatric Neurosurgery Mane R., Okhagibe D., Micic A., Uzun A., Azboy I., Catal B., Tahta A., Tonge M., Akalan N.
12.16-12.24	Evaluation of Tertiary Trauma Survey Documentation and Timing in Neurosurgical Care: A Retrospective Audit Against ATLS Recommendations  Osman AR.
12.24-12.32	Ethico-Legal Aspects of Neurosurgery in the 21st Century: Informed Consent in the Age of Al-Assisted Surgery Zahirovic S., Dzurlic A., Ahmetspahic A.
12.32-12.40	Ethical and Clinical Considerations in Obtaining Informed Consent for Neurostimulator Interventions in Vulnerable Patient Populations Sterniuk P., Mackiewicz-Atlas M., Szczygielski J., Kawala-Sterniuk A.
12.40-12.48	Perception of Personal Responsibility Towards Patients Among Surgical Residents Gledja M., Djilvesi Dj., Jelaca B., Pajicic F., Lasica N., Pantelic V., Azaric S., Vulekovic P.
12.48-12.56	Neurosurgery in modern public culture Kovalenko R.
12.56-13.04	Neurosurgery for Mental Disorders: The Contemporary Ethico-Legal Landscape Mane R., Nishitha., Tonge M., Tahta A., Akalan N.
13.04.13.12	Preventing Renal Decline in Neurogenic Bladder: History, Investigations, and Risk Stratification in Neurosurgical Practice Background: Olaniyan S. O., Ogunbayo P. O.
13.12-13-20	Use of acetazolamide in the treatment of idiopathic intracranial hypertension in pregnancy – a case report  Despotovic M., Vulekovic P., Jelaca B., Golubovic J., Krajcinovic N., Horvat I., Pajicic F., Fimic M., Lasica N., Rodic D., Gledja M., Pantelic V., Djilvesi Dj.
13.20-13.30	Discussion
13.30-14.00	Closing & award ceremony
14.00-15.00	Farewell cocktail