

9th Emirates  
International

# Neur surgical Conference

2 – 4 FEB 2024  
DUBAI, U.A.E.

*Bridging the gap between L/MI and HI countries*



**DAY 1 | 2 February 2024 | FRIDAY**

**SCIENTIFIC PROGRAM**

TIME	ROOM - A	SPEAKER
08:00 - 09:00	Registration	
09:00 - 09:15	Opening Ceremony	
09:15 - 10:30	<b>Skull base - Chair: Alistair Jenkins (UK), Daljit Singh (India), Shahid Ayub (Pakistan)</b>	
09:15 - 09:30	Can Skull base expertise be transferred to a newly established healthcare facility? Lessons learned at the Cleveland Clinic Abu Dhabi	<b>Florian Roser (UAE)</b>
09:30 - 09:45	Treatment strategy in petro-clival meningioma	<b>Basant Misra (India)</b>
09:45 - 10:00	Spheno- orbital meningiomas : second chance to life	<b>Mohammad Al Asha (UAE)</b>
10:00 - 10:15	Endoscopic transcortical trans ventricular fenestration of cystic craniopharyngiomas and reservoir placement	<b>Riaz Raja (Pakistan)</b>
10:15 - 10:30	Discussion	
10:30 - 12:15	<b>Neurotrauma - Chair: Tariq Khan (Pakistan), Sarah Olson (Australia), Virendra Deo Sinha (India)</b>	
10:45 - 12:15	Neurotrauma as a notifiable condition	<b>Tariq Khan (Pakistan)</b>
10:45 - 11:00	Philosophy of Neurotrauma Care	<b>Mohan Sharma (Nepal)</b>
11:00 - 11:15	Neurotrauma from fall accidents in Ethiopia	<b>Tsegazeab Laeke (Ethiopia)</b>
11:15 - 11:30	Managing Neurotrauma in a vast landscape	<b>Sarah Olson (Australia)</b>
11:30 - 11:45	Outcomes in paediatric traumatic brain injury, What AI has to offer?	<b>Virendra Deo Sinha (India)</b>
11:45 - 12:00	<b>Keynote Lecture:</b> Future of Spinal Injury Recovery	<b>Salman Sharif (Pakistan)</b>
12:00 - 12:15	Discussion	
12:15 - 14:30	<b>Friday Prayer &amp; Lunch Break</b>	

TIME	ROOM - A	SPEAKER
<b>14:30 - 16:05</b>	<b>Global neurosurgery - Chair: Mohan Sharma (Nepal), Tariq Khan (Pakistan), Debora Garozzo (UAE)</b>	
14:30 - 14:45	Neurosurgical experience during crisis	Mhreteab Haile (Ethiopia)
14:45 - 15:00	Development of neuro subspecialties in Maldives and Global support	Ali Niyaf (Maldives)
15:00 - 15:10	Innovations, alternatives and safe neurosurgical practice for LMIC - bridging the gap for better outcome	Surath S. K. Munasinghe (Sri Lanka)
15:10 - 15:20	The Burden of Cervical spine trauma admitted in public sector hospital during COVID era	Suhail Ahmed Aghani (Pakistan)
15:20 - 15:30	Alleviating neurosurgical disease burden in the wake of pandemic tohavoc of flood a rural outreach survey by a public sector tertiary	Peer Asad Aziz (Pakistan)
15:30 - 15: 40	Statistical report of neurosurgical unit in an apex government hospital in sikkim, india: a retrospective study	Pushkar Gurung (India)
15:40 - 15:50	<b>Keynote Lecture:</b> SBNS & Global Neurosurgery	Alistair Jenkins (UK)
15:50 - 16:05	Discussion	
16:05 - 16:20	<b>Coffee Break</b>	
<b>16:20 - 17:40</b>	<b>Oncology - Chair: Basant Misra (India), Kate Drummond (Australia), Tomislav Sajko (Croatia)</b>	
16:20 - 16:35	Translating Quality of Life in Brain Tumours	Kate Drummond (Australia)
16:35 - 16:50	Peri hippocampal tumours with epilepsy: should we avoid hippocampal resection?	Tomislav Sajko (Croatia)
16:50 - 17:10	<b>Keynote Lecture:</b> Novel clinical trial paradigms to accelerate progress in neuro-oncology	Kate Drummond (Australia)
17:10 - 17:25	Discussion	
	<b>End of Day 1</b>	

TIME	ROOM - A	SPEAKER	TIME	ROOM - B	SPEAKER
07:30 - 8:15	<b>Registration</b>				
<b>08:15 - 09:45</b>	<b>Neurosurgical Education and Training - Chair: Keki Turel (India), Raja Krishnankutty (India)</b>		<b>08:00 - 09:45</b>	<b>Oncology - Chair: Kate Drummond (Australia), Riaz Raja (Pakistan), Krish Sridhar (India)</b>	
08:15 - 08:30	Neuroethics for Neurosurgeons: Road less travelled	<b>Daljit Singh (India)</b>	08:00 - 08:10	Sphinganine 1-p (d18:0-p) content in gliomas with different proliferative index	<b>Mia Jurilj Sajko (Croatia)</b>
08:30 - 08:45	Complications in Neurosurgery: Ethics, Morals and Legalities	<b>Keki Turel (India)</b>	08:10 - 08:20	Clinical and histological characteristics of Diffuse Intrinsic Pontine Gliomas (pilot study)	<b>Sergey Ozerov (Russia)</b>
08:45 - 09:00	The future medical training and practice. How should it be prepared?	<b>Anwar Ahmed (UAE)</b>	08:20 - 08:30	Hemostatic Effect of Permissive Hypotension Along With Adrenaline Mixed Saline Irrigation in Neurosurgical Procedures A Series of 1000 Cases	<b>Zubair ahmed khan (Pakistan)</b>
09:00 - 09:15	Transforming Neurosurgery Training in Pakistan a way forward	<b>Shahid Ayub (Pakistan)</b>	08:30 - 08:40	Application of liquid biopsy in the diagnosis of glial brainstem tumours	<b>Andrey Gavrjushin (Russia)</b>
09:15 - 09:30	Revolutionizing Neurosurgery the Impact of ChatGPT on Neurosurgical Practice, Education and Patient Care	<b>Ahmed Hafez Mousa (UAE)</b>	08:40 - 08:50	Intraoperative MRI in brain tumour surgery	<b>Abdul Karim Msaddi (UAE)</b>
09:30 - 09:45	Artificial Intelligence (AI) Is the Neurosurgeon facing extinction	<b>Shashivadhanan Sundaravadhanan (India)</b>	08:50 - 09:00	CAR T-cell Therapy: an Emergin Treatment Option For Brain Cancers	<b>Mohammad Amer Alzaghal (UAE)</b>
09:45 - 10:00	Discussion		09:00 - 09:10	A Multi-disciplinary Approach towards Management of Huge Cranio-Cervical Region Tumours	<b>Zubair ahmed khan (Pakistan)</b>
<b>10:00 - 11:15</b>	<b>Paediatric Neurosurgery - Chair: Mohammad Al Olama (UAE), Alistair Jenkins (UK), Shlomi Constantini (Israel)</b>		09:10- 09:25	Discussion	
10:00 - 10:15	Future perspective in paediatric Neurosurgery	<b>Shlomi Constantini (Israel)</b>	<b>09:25 - 11:05</b>	<b>Spine - Chair: Salman Sharif (Pakistan), Imad Hashim (UAE), Ali Niyaf (Maldives)</b>	
10:15 - 10:25	Intrauterine Microsurgical Meningomyelocele Repair	<b>Ahmed El Damaty (Germany)</b>	09:45 - 10:00	Morbidity and Mortality in Patients over 90 Years of Age Following Navigated-Assisted Posterior Stabilization for Acute Traumatic Odontoid Type II Fractures A - Retrospective Study with a Mean Follow-Up of Three Years	<b>Basem Ishak (Germany)</b>
10:25 - 10:35	Peri-insular hemispherectomy – the best and safe method for hemispheric pathology in epilepsy surgery	<b>Aleksandra Kuznetsova (Russia)</b>	10:00 - 10:10	Anterior Access to the Cervicothoracic Junction via Partial Sternotomy A Clinical Series Reporting on Technical Feasibility, Postoperative Morbidity, and Early Surgical Outcome	<b>Basem Ishak (Germany)</b>
			10:10 - 10:20	Short segment posterior fixation with pedicle screws at the level of the fracture (short same segment fixation - SSSF) for unstable thoracolumbar burst fractures – do they do better?	<b>Surath Sanjaya Kumara Munasinghe (Sri Lanka)</b>

TIME	ROOM - A	SPEAKER	TIME	ROOM - B	SPEAKER
10:35 - 10:45	Surgical treatment of structural pharmaco-resistant epilepsy. Results of the Morozov Children's Clinical Hospital	<b>Aleksandr Levov (Russia)</b>	10:20 - 10:30	Ideal treatment for AO type C F4 traumatic sub axial spine injury A comparative outcome study of Anterior versus Combined approach	<b>Arunkumar Sekar (India)</b>
10:45 - 10:55	Diagnosis and surgical treatment of cerebrovascular pathology of the brain in infants, children and adolescents	<b>Boris Oleynikov (Russia)</b>	10:30 - 10:40	Tuberculous Spondylitis with Presence of Paravertebral Abscess along the L1-L2 Unusual Spot of Spinal TB in Our Centre	<b>Brahma Putra Juliansyah (Indonesia)</b>
10:55 - 11:05	Neuroendoscopic surgery for midline tumours and secondary hydrocephalus in children	<b>Dzhalolboy (Russia)</b>	10:40 - 10:50	How to Start with Endoscopic Spine Surgery A Case Series of 68 Patients with 12-Month Follow-up	<b>Basem Ishak (Germany)</b>
11:05 - 11:15	Surgical techniques for treatment of nonspecific spondylodiscitis in children a single center experience	<b>Pavel Lobankin (Russia)</b>	10:50 - 11:00	Initial Experience with Unilateral Dual Portal Endoscopic TLIF Utilizing Dual Direction Expandable Cage	<b>Alhareth Maaya (UAE)</b>
11:15 - 11:20	Discussion		11:00 - 11:15	Discussion	
11:20 - 11:30	<b>Coffee Break</b>		10:05 - 11:30	<b>Coffee Break</b>	
<b>11:30 - 13:00</b>	<b>Functional - Chair: Sarah Olson (Australia), Alistair Jenkins (UK), Anwar Ahmad (UAE)</b>		<b>11:30 - 13:00</b>	<b>Pediatric Neurosurgery - Chair: Anwar Ahmed (UAE), Ahmed El Damaty (Germany), Shlomi Constantini (Israel)</b>	
11:30 - 11:45	Starting a functional neurosurgery unit in the antipodes	<b>Sarah Olson (Australia)</b>	11:30 - 11:45	Multistage epilepsy surgery approach for drug-resistant tuberous sclerosis complex-associated epilepsy in children	<b>Farkhad Berdinov (Russia)</b>
11:45 - 11:55	Functional brain mapping without electrical stimulation (passive mapping). A complex solution for low-income and developing countries	<b>Mikhail Sinkin (Russia)</b>	11:45 - 12:00	Elastography Towards a non-invasive evaluation of paediatric intracranial pressure	<b>Shahd Shehadeh Abdelrahman (Jordan)</b>
11:55 - 12:05	Establishing first comprehensive DBS center in UAE and performing first 50 cases: challenges and initial experience	<b>Carlos Ugas (UAE)</b>	12:00 - 12:15	3D printing models – useful tools in cranioplasty and pedicle screw navigation in idiopathic scoliosis surgery	<b>Vladimir Pasic (Serbia)</b>
12:05 - 12:15	Percutaneous techniques for the treatment of essential trigeminal neuralgia	<b>Lakhdar Guenane (Algeria)</b>	12:15 - 12:30	Treatment of ruptured arteriovenous malformation in the posterior cranial fossa area in children	<b>Zokhidov Zokirzhon (Russia)</b>
12:15 - 12:25	Microvascular decompression in treatment of trigeminal neuralgia	<b>Vladimir Pasic (Serbia)</b>	12:30 - 12:45	Neurosurgical Management of Handicapping Spasticity	<b>Abdul Karim Msaddi (UAE)</b>
12:25 - 12:35	Psychological status before and after microvascular decompression in patients with trigeminal neuralgia	<b>Anton Pashkovb (Russia)</b>	12:45 - 13:00	Discussion	
12:35 - 12:45	MRI-Focused ultrasound role in Neurosurgery	<b>Mohammad Al-Olama (UAE)</b>	13:00 - 14:30	<b>Lunch Break</b>	
12:45 - 13:00	Discussion		<b>14:30 - 15:40</b>	<b>Spine - Chair: Ahmed Allam (UAE)</b>	
13:00 - 14:30	<b>Lunch Break</b>				

TIME	ROOM - A	SPEAKER	TIME	ROOM - B	SPEAKER
14:30 - 16:30	Vascular - Chair: Alexandru Vlad Ciurea (Romania), ha Goel (India), Mohan Raj Sharma (Nepal)		14:30 - 14:40	C5 nerve Palsy	Imad Hashim (UAE)
14:30 - 14:45	Microsurgery of complex Aneurysm: current need	Basant Misra (India)	14:40 - 14:50	Predicting time to radicular pain relief after microsurgical lumbar spinal nerve root decompression	Ekaterina Seliverstova (Russia)
14:45 - 15:00	Current status in intracranial aneurysms past, present and future in Romania - (clipping versus coils)	Alexandru Vlad Ciurea (Romania)	14:50 - 15:00	Posterior Cervical Decompression in Patients with Cervical Disc Herniation and Cervical Canal Stenosis using Unilateral Biportal Endoscopy	Jin Hwa Eum (UAE)
15:00 - 15:15	Hybrid endovascular and surgical treatment of intracranial aneurysms	Krešimir Rotim (Croatia)	15:00 - 15:10	Surgical treatment of central lumbar stenosis. Comparison of microsurgical and endoscopic techniques	Roman Khalepa (Russia)
15:15 - 15:30	Management of Intraoperative Aneurysm Rupture Perspectives from Nepal	Mohan Raj Sharma (Nepal)	15:10 - 15:20	Excision of Spinal Intradural tumours using a Tubular retractor	Abhaya Kumar (India)
15:30 - 15:40	Relevance of microsurgical clipping of intracranial aneurysms	Prakash Kafle (Nepal)	15:20 - 15:30	Contemporary Management Of Vascular Spinal Cord Lesions	Carlos Ugas (UAE)
15:40- 15:50	Cognitive impairment in patients with non-traumatic subarachnoid haemorrhage after the cerebral aneurism surgery	Ekaterina Kabaeva (Russia)	15:30 - 15:40	Discussion	
15:50- 16:10	<b>Keynote Lecture:</b> The Future of Vascular Neurosurgery	Alistair Jenkins (UK)			
16:10 - 16:20	Discussion		15:40 - 16:30	Peripheral Nerve Surgery - Chair: Lukas Rasulic (Serbia), Carlos Alberto Rodriguez Aveces (Mexico), Debora Garozzo (UAE)	
16:20 - 16:35	<b>Coffee Break</b>		15:40 - 15:50	Re-do surgery in peripheral nerve surgery	Lukas Rasulic (Serbia)
16:35 - 18:15	Interventional Neuroradiology -Chair: Rosario Papa (UAE), Nader Sorour (UAE), Ayman Al Sibaie (UAE)		15:50 - 16:00	Complications of modelling substances migration affecting peripheral nerves	Carlos Alberto Rodriguez Aveces (Mexico)
16:35 - 16:50	CorPath GRX Robotic System for the Treatment of brain Aneurysms	Nader Sorour (UAE)	16:00 - 16:10	Management of Malignant Peripheral Nerve Tumors	Debora Garozzo (UAE)
16:50 - 17:00	Endovascular management venous sinus stenosis in the management of intracranial hypertension (IIH)	Ali Niyaf (Maldives)	16:10 - 16:20	Discussion	
17:00 - 17:10	Flow-diverter stent placement for unruptured right communicating segment ICA aneurysm presenting as bitemporal hemianopsia: A Systematic Review and Illustrative Case	John Emmanuel R. Torio (Philippines)	16:20 - 16:30	<b>Coffee Break</b>	

TIME	ROOM - A	SPEAKER	TIME	ROOM - B	SPEAKER
17:10 - 17:20	Different "pressure cooker" techniques for embolization of spinal AVF	Nader Sorour (UAE)	16:30 - 17:20	Neurotrauma - Chair: Daljit Singh (India), Virendra Deo Sinha (India), Mohan Sharma (Nepal)	
17:20 - 17:30	Acute on Chronic CVST-Endovascular Treatment Option	Bagathsingh Karuppanan (India)	16:30 -16:40	Sport-Related Peripheral Nerve Injuries	Lukas Rasulić (Serbia)
17:30 - 17:40	Combined stent-retriever plus aspiration thrombectomy approach for acute ischemic stroke and its clinical efficacy	Won Huh (UAE)	16:40 - 16:50	Predictors of post-operative hydrocephalus and subdural hygroma following decompressive craniectomy and its treatment modalities. Literat	Chandra Prakash Yadav (UAE)
17:40 - 17:50	Endovascular treatment of venous sinus stenosis in patient with intractable tinnitus or idiopathic intracranial hypertension - Experience at Mediclinic City Hospital and Rashid Hospital	Sara Alshamali (UAE)	16:50 - 17:00	Predictors of Short-term Functional outcomes of patients operated on for Traumatic Acute subdural Hematoma A prospective multicentre Study	Mekdes Musie Awano (Ethiopia)
17:50 - 18:00	Woven Endobridge (WEB) embolization of bifurcation aneurysm; Transition from WEB-able aneurysm to WEB-suitable and finally WEB-perfec	Won Huh (UAE)	17:00 - 17:10	Evacuation plus adjuvant cistern ostomy vs evacuation alone for acute sub dural haematoma in moderate to severe traumatic brain	Surath Sanjaya Kumara Munasinghe (Sri Lanka)
18:00 - 18:15	Discussion		17:10 - 17:20	Discussion	
			17:20 - 18:00	Miscellaneous - Chair: Imad Hashim (UAE), Aneela Darbar (UAE), Riaz Raja (Pakistan)	
			17:20 - 17:25	A Case of Traumatic Intracranial Aneurysm in a 6-year-old Child Following a Closed Blunt Head Injury	Mariz Kaye A. Sales (Philippines)
			17:25 - 17:30	Internal Carotid Artery blowout after neck wound closure of Carotid	Shatabdi Chakraborty (India)

TIME	ROOM - A	SPEAKER	TIME	ROOM - B	SPEAKER
			17:30 - 17:35	Taming the exoscope a one-year prospective laboratory training study	<b>Oriela Rustemi (Italy)</b>
			17:35 - 17:40	Atlantoaxial Instability Associated with Down Syndrome - A Case Report	<b>Muhammad Dicky Hidayattullah (Indonesia)</b>
			17:40 - 17:45	Ancient Schwannoma Appearance in Extradural Space of L2-L5- A Very Rare Case	<b>Rita Trisnawati Sugianto (Indonesia)</b>
			17:45 - 17:50	Giant Myelocystocele in a 4-year-old with Scaphocephaly Cause	<b>Mariz Kaye A. Sales (Philippines)</b>
			17:50 - 17:55	Vagus Nerve Stimulation and Its Cardioprotective Abilities A Systematic Review	<b>Ahmed B. A. Elamin (UAE)</b>
			17:55 - 18:00	Discussion	
<b>End of Day 2</b>					

TIME	ROOM - A	SPEAKER
08:30 - 09:15	Registration	
<b>09:15 - 10:15</b>	<b>Spine - Chair: Ahmed Allam (UAE), Abdul Karim Msaddi (UAE), Shahid Ayub (Pakistan)</b>	
09:15 - 09:30	Do we need to Fuse cervical spine	Imad Hashim (UAE)
09:30 - 09:45	Management of Multilevel CSM (Cervical Spondylotic Myelopathy)	Abdul Karim Msaddi (UAE)
09:45 - 10:00	Posterior midline single entry approach for bilateral cervical medial branch radiofrequency ablation	Sebouh Kassis (UAE)
10:00 - 10:15	Discussion	
10:15 - 10:30	<b>Coffee Break</b>	
<b>10:30 - 13:15</b>	<b>Skull base - Chair: Aneela Darbar (UAE), Basant Misra (India), Mohammad Al Asha (UAE)</b>	
10:30 - 10:45	Extent of resection and functional outcome after trans petrosal surgery for Petro clival lesions in comparison to the retro sigmoid approach	Tarek Rayan (UAE)
10:45 – 11:00	Approaches to Ventral Brain Stem Lesions	Krish Sridhar (India)
11:00 - 11:15	Locked-In Syndrome A challenging complication for surgery of foramen magnum meningiomas A Systematic Review and Illustrative Case	John Emmanuel R. Torio (UAE)
11:15 - 11:30	Minimally Invasive Pure Endoscopic Resection of Colloid Cyst..... Lessons learnt from 35 cases	Aneela Darbar (UAE)
11:30 – 11:45	Endoscopic Surgery for Colloid Cysts	Petar Vuleković (Serbia)
11:45 - 11:55	Micro vascular Decompression for Tinnitus and intractable vertigo	Krish Sridhar (India)
11:55 - 12:05	Microvascular Decompression Surgery for Cranial Nerves in the Cerebellopontine Angle; Variable Culprits Requiring Nuanced Techniques for Successful	Tarek Rayan (UAE)



TIME	ROOM - A	SPEAKER
12:05 - 12:15	Incidence of CSF leakage after endonasal excision of giant pituitary adenoma without Nas septal flap elevation	Khawar Anwar (Pakistan)
12:15 - 12:25	Incidence of Postoperative Cerebrospinal Fluid Leaks in Endoscopic Endonasal Transsphenoidal Surgery for Pituitary Adenomas without Sellar Floor	Sumira Kiran (Pakistan)
12:25 -12:35	Who is the skull base surgeon, concepts are changing	Saied Alhabash (UAE)
12:35 – 12:45	Normal Pressure Hydrocephalus Co-Existing With An Intracranial Tumor: A Confusing Clinical Conundrum	Naail Mohammed Ghazi (UAE)
12:45 - 13:05	<b>Keynote Lecture:</b> Treatment strategy in clival chordoma	Basant Misra (India)
13:05 - 13:15	Discussion	
13:15 - 13:30	Closing Ceremony	
13:30 - 14:30	<b>Lunch Break</b>	
	End of Day 3	