

52nd Annual Meeting of International Society for Pediatric Neurosurgery

Preliminary Scientific Program

Wednesday, October 7, 2026

Hours	Hall A	Hours	Hall B
18:00 19:00	Opening Ceremony		
19:00 20:30	Welcome Reception		

Thursday, October 8, 2026

Hours	Hall A	Hours	Hall B
8:00 8:15	Welcome Address		
8:15 10:15	Oral Session on Hydrocephalus <i>Co-Chairs:</i>	08:15 10:15	Nursing Symposium
8:15 8:30	Invited Lecture: Evolution of neuroendoscopy in the treatment of Hydrocephalus, Giuseppe Cinalli, Italy		
8:30 8:38	IMPACT OF FETAL MYELOMENINGOCELE REPAIR ON THE CLIVUS-SUPRAOCCIPUT ANGLE AND THIRD VENTRICLE ANATOMY: EVALUATION OF THE OUTCOME OF ENDOSCOPIC THIRD VENTRICULOSTOMY AND CHOROID PLEXUS CAUTERIZATION, HEBA AZOUZ, Egypt		
8:38 8:46	THE MODIFIED CPC : TOWARDS MORE THAN 80% SUCCESS, Khaled Bassim Aly, Egypt		
8:46 8:54	BEYOND MODALITY: DEEP LEARNING VENTRICULAR SEGMENTATION ACROSS MRI AND CT IN PEDIATRIC PATIENTS: A MULTI-METRIC CROSS-MODALITY VALIDATION, Heather Stevens Spader, US		
8:54 9:02	VARIATION IN CEREBROSPINAL FLUID DIVERSION RATES AND PRACTICES FOR MYELOMENINGOCELE-ASSOCIATED HYDROCEPHALUS: A MIXED-METHODS ANALYSIS, Chagajeg Soloukey, Netherlands		
9:02 9:10	DISTINCT CSF BIOMARKER SIGNATURES IN EARLY- AND DELAYED-ONSET HYDROCEPHALUS IN MYELOMENINGOCELE, İbrahim Alataş, Turkey		
9:10 9:18	TIMING MATTERS: IMPACT OF SIMULTANEOUS VERSUS DELAYED VENTRICULOPERITONEAL SHUNTING IN MYELOMENINGOCELE-ASSOCIATED HYDROCEPHALUS. EVIDENCE FROM A LARGE MULTICENTER COHORT, Pelin Kuzucu, Turkey		
9:18 9:26	LOW-PRESSURE HYDROCEPHALUS: DYNAMIC PERIVENTRICULAR PERFUSION CHANGES AS A CLUE TO PATHOPHYSIOLOGY, Debajyoti Datta, India		
9:26 9:34	NEUROSURGICAL MANAGEMENT STRATEGIES AND OUTCOMES OF SHUNT DEPENDENCY IN INFANTILE LOW-GRADE GLIOMA, Isabel Fernandes Arroteia, Germany		
9:34 9:42	VENTRICULOSUBGALEAL SHUNT PLACEMENT: BEDSIDE OR IN THE OR?, Esther CB Dupepe, US		
9:42 9:50	EVALUATING LONG-TERM OUTCOMES OF ENDOSCOPIC FENESTRATION IN INTRACRANIAL ARACHNOID CYSTS: A RETROSPECTIVE ANALYSIS OF AN ESTABLISHED PATIENT REGISTRY FOCUSING ON SYMPTOM CONTROL AND NEED FOR SUBSEQUENT SHUNTING, Andrew Boshra Asaad, Egypt		
9:50 9:58	IMPLEMENTATION OF AN INTRAOPERATIVE AND POSTOPERATIVE CARE BUNDLE WITH INEXPENSIVE HYPOCHLOROUS ACID SOLUTION SIGNIFICANTLY REDUCES PEDIATRIC VP SHUNT INFECTIONS: RESULTS FROM A TERTIARY PEDIATRIC CENTER, James Michael Johnston, US		
9:58 10:06	PAEDIATRIC HYDROCEPHALUS - A NOVEL TARGET FOR PERSONALISED TREATMENT, Tina Nørgaard Munch, Denmark		
10:06 10:14	DESIGN OF A RANDOMIZED TRIAL OF ETVCP VS SHUNT FOR INFANT HYDROCEPHALUS, John Kestle, US		
10:15 10:45	COFFEE BREAK		
10:45 11:45	Oral Session on Vascular <i>Co-Chairs:</i>	10:45 12:50	Nursing Symposium
10:45 11:00	Invited Lecture: Surgery for moyamoya in children, Edward Smith		
11:00 11:08	TIMING OF INDIRECT REVASCLARIZATION AFTER ACUTE CEREBRAL INFARCTION IN PEDIATRIC MOYAMOYA DISEASE, Seung-Ki Kim, South Korea		
11:08 11:16	TIMING OF DEFINITIVE TREATMENT FOR RUPTURED BRAIN AVMS IN CHILDREN, Fozia Saeed, UK		

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11:16	11:24	ONE-STOP HYBRID SURGERY FOR PEDIATRIC BRAIN ARTERIOVENOUS MALFORMATIONS: SAFETY AND FUNCTIONAL OUTCOMES IN A SINGLE-CENTER COHORT, Tianming Qiu, China			
11:24	11:32	LONG-TERM OUTCOMES AFTER TREATMENT OF BRAIN ARTERIOVENOUS MALFORMATION IN THE PEDIATRIC POPULATION – THE OSLO EXPERIENCE., Ingeborg Janshaug Halvorsen, Norway			
11:32	11:40	REPEAT STEREOTACTIC RADIOSURGERY FOR PERSISTENT PAEDIATRIC AVMS: 40-YEAR EXPERIENCE FROM THE NATIONAL CENTRE FOR STEREOTACTIC RADIOSURGERY IN SHEFFIELD, UK, Ramez Ibrahim, UK			
11:40	11:48	MR-GUIDED LASER INTERSTITIAL THERMAL THERAPY AS A FIRST-LINE STRATEGY FOR PEDIATRIC CAVERNOUS MALFORMATIONS IN ELOQUENT AND DEEP-SEATED LOCATIONS: SAFETY, SEIZURE OUTCOMES, AND REBLEEDING RATE, Giuseppe Mirone, Italy			
11:45	12:45	Plenary Session on Neuro-Oncology <i>Co-Chairs:</i>			
11:45	12:00	Invited Lecture: NeuroOncology Trial/Multi-Institutional Collaborations, Stefan Pfister			
12:00	12:08	MR-GUIDED FOCUSED ULTRASOUND DELIVERY OF DOXORUBICIN IN PEDIATRIC DIFFUSE INTRINSIC PONTINE GLIOMAS: RESULTS OF A PHASE I CLINICAL TRIAL, James Rutka, Canada			
12:08	12:16	PINEAL TUMORS, A DESCRIPTIVE ANALYSIS OF 28 YEARS OF EXPERIENCE WITH VOLUMETRIC ANALYSIS OF DIFFERENT APPROACHES AND ITS COMPLICATIONS., martin Alejandro pilonieta, Colombia			
12:16	12:24	MANAGMENT AND OUTCOME OF HEMISPHERIC BRAIN TUMORS IN CHILDREN BELOW 3 YEARS OF AGE, Hala Emad Abd El Rahman Fahmy, Egypt			
12:24	12:32	DIAGNOSTIC DELAYS IN PEDIATRIC BRAIN TUMORS IN SUB-SAHARAN AFRICA: A MULTICENTER RETROSPECTIVE STUDY ACROSS GHANA, NIGERIA, ETHIOPIA, AND TANZANIA, Omane Acheamfour Okrah, Ghana			
12:32	12:40	NEUROSURGICAL MANAGEMENT OF PEDIATRIC LOW-GRADE GLIOMA OF THE CAUDAL BRAINSTEM, Meike Scheidig, Germany			
12:45	14:00	LUNCH			
13:05	13:50	Sponsored Symposium I			
14:00	15:30	Oral Session on Craniofacial <i>Co-Chairs:</i>	13:55	16:00	Nursing Symposium
14:00	14:15	Invited Speaker: New developments in the treatment of craniosynostosis, Irene Mathijssen			
14:15	14:23	CLINICAL INTERCHANGEABILITY OF CRANIOFACIAL 3D PHOTOGRAMMETRY DEVICES: A MULTICENTER STUDY ON STANDARDIZATION AND DATA SHARING, Luke Smith, UK			
14:23	14:31	UNILATERAL CANTHAL ADVANCEMENT WITH OVERCORRECTION YIELDS SUPERIOR LONG-TERM OUTCOMES IN SYNOSTOTIC ANTERIOR PLAGIOCEPHALY: A MULTICENTER STUDY, Hakan Karabagli, Turkey			
14:31	14:39	WHEN SYMMETRY FAILS: A NOVEL OVERCORRECTION TECHNIQUE TO COUNTER DELAYED GROWTH-DRIVEN ASYMMETRY IN CRANIOSYNOSTOSIS, Ehab Shabo, Germany			
14:39	14:47	ORIGINS OF RAISED INTRACRANIAL PRESSURE IN FGFR2-RELATED CRANIOSYNOSTOSES, giovanna Paternoster, France			
14:47	14:55	MAPPING THE INFANT SKULL: CRANIOMETRIC INSIGHTS INTO THE FORAMEN MAGNUM, CERVICAL DISTANCES AN OTHERS CRANIOMETRIC MEASURES IN CHILDREN UNDER TWO, Julia Santana de Oliveira Kalluf, Brazil			
14:55	15:03	NAVIGATING CRANIAL RECONSTRUCTION CHALLENGES IN CHILDREN: FROM AUTOLOGOUS GRAFT SALVAGE (CONSERVATIVE MEDICAL MANAGEMENT) TO ADVANCED CRANIAL RECONSTRUCTION IMPLANTS—A DECADE OF EXPERIENCE, Vishakha Karpe, India			
15:03	15:11	PARIETAL EMISSARY VEINS IN SCAPHOCEPHALY, Federico Di Rocco, France			
15:11	15:19	CURRENT MANAGEMENT OF CRANIOSYNOSTOSIS: A NORDIC PEDIATRIC NEUROSURGERY NETWORK STUDY, Jon Foss-Skiftesvik, Denmark			
15:19	15:27	CRANIOFACIAL GROWTH PATTERNS IN SYNDROMIC PATIENTS USING GENERATIVE MODELS, Athena Reissis, UK			
15:30	16:00	COFFEE BREAK			

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16:00	17:30	Learn from the Masters: Neurosurgical Oncology Co-Chairs:	16:00	17:30	Flash Oral Session: Neurooncology Co-Chairs:
16:00	16:15	Pineal; posterior interhemispheric, Rick Boop	16:00	16:04	ROLE AND POTENTIAL OF STEREOTACTIC RADIOSURGERY FOR PEDIATRIC CENTRAL NERVOUS SYSTEM TUMORS, Laura-Nanna Lohkamp, Canada
			16:04	16:08	CLINICAL PROFILE AND OUTCOME OF PEDIATRIC BRAIN TUMORS IN ABUJA, Kassim Muhammad Jabir, Nigeria
			16:08	16:12	SAFE MAXIMAL RESECTION AND PLANNED RE-INTERVENTION IN PEDIATRIC PILOCYTIC ASTROCYTOMA: A STEP-WISE APPROACH TO OPTIMIZE OUTCOMES, Riccardo Valiera, Italy
16:15	16:30	Endoscopic & Endo-assisted craniopharyngioma, Mohamed El Beltagy	16:12	16:16	MULTIDISCIPLINARY APPROACH TO ADVANCED JUVENILE NASOPHARYNGEAL ANGIOFIBROMA IN A PEDIATRIC REFERENCE HOSPITAL IN A THIRD WORLD COUNTRY: COMBINED STRATEGY INVOLVING INTERVENTIONAL RADIOLOGY, OTORHINOLARYNGOLOGY, PLASTIC SURGERY, AND NEUROSURGERY IN TUMORS WITH COMPLEX CRANIOFACIAL EXTENSION, Ramiro Jose del Rio, Argentina
			16:16	16:20	PEDIATRIC LATERAL-TYPE POSTERIOR FOSSA EPENDYMOMAS: SINGLE-CENTER EXPERIENCE IN A DISTINCT SURGICAL SUBTYPE OF TUMORS, João Fernandes Silva, Portugal
			16:20	16:24	OUTCOMES OF NEUROSURGICAL TREATMENT IN PEDIATRIC GLIONEURONAL TUMORS, Stéphanie Rauchs, Germany
			16:24	16:28	CEREBELLAR PILOCYTIC ASTROCYTOMA: PREDICTORS OF POSTOPERATIVE COMPLICATION BASED ON MRI MORPHOLOGY-A SINGLE CENTRE EXPERIENCE, Tao Huang, China
16:30	16:45	Complex tumor - open ended, Kristian Aquilina	16:28	16:32	IMPACT OF SECOND-LOOK SURGERY ON SURVIVAL IN PEDIATRIC EPENDYMOMA: A SINGLE-CENTER RETROSPECTIVE STUDY, daisuke Hirokawa, Japan
			16:32	16:36	DELINEATING HISTOPATHOLOGICAL PROFILES BASED ON LOCATION AND SURGICAL OUTCOMES IN DIFFUSE MIDLINE GLIOMA, H3K27 ALTERED, Gokulvijay R, India
			16:36	16:40	PEDIATRIC MENINGIOMAS: A SINGLE CENTER CASE SERIES OF CLINICAL, RADIOLOGICAL AND HISTOPATHOLOGICAL FEATURES., Paul André López Hernández, Mexico
			16:40	16:44	ATYPICAL PEDIATRIC POSTERIOR FOSSA LESIONS: DIAGNOSTIC CHALLENGES AND RARE PATHOLOGIES, Mahmoud Ali, US
16:45	17:00	Skull base chordomas, Guillermo Aldave	16:44	16:48	FRONTOTEMPORAL-ORBITOZYGOMATIC APPROACH FOR PEDIATRIC CRANIO-ORBITAL TUMORS: A SINGLE-CENTER EXPERIENCE, Chenran Zhang, China
			16:48	16:52	IMPACT OF DELAYED PRESENTATION AND PREOPERATIVE HYDROCEPHALUS MANAGEMENT ON OUTCOMES OF POSTERIOR FOSSA TUMOURS IN A TERTIARY NEUROSURGICAL CENTER IN NIGERIA, Terngu Titus Azaatse, Nigeria
			16:52	16:56	THE PERSPECTIVE OF A CONSECUTIVE CASE SERIES IN A SINGLE INSTITUTION: 16 DIFFUSE MIDLINE GLIOMA PATIENTS, DMG NON-DIPG, Francesca Siddi, Spain
			16:56	17:00	PEDIATRIC CEREBELLAR MUTISM SYNDROME AFTER POSTERIOR FOSSA SURGERY: INCIDENCE AND RISK FACTORS FROM A 5-YEAR SINGLE-CENTER COHORT, Natalia Izabela Kardas, Poland
17:00	17:15	Brainstem surgical approach, Sergio Cavalheiro	17:00	17:04	POSTERIOR FOSSA SYNDROME AFTER TELOVELAR RESECTION OF PEDIATRIC MIDLINE TUMORS: CLINICAL PREDICTORS FROM A SINGLE-SURGEON EXPERIENCE: A RETROSPECTIVE COHORT STUDY, Adam Abdallah, Jordan
			17:04	17:08	THE ATYPICAL IS TYPICAL: PEDIATRIC MENINGIOMAS AND MIMICS, William Gump, US
			17:08	17:12	DURATION TO DIAGNOSIS OF PEDIATRIC POSTERIOR FOSSA TUMORS: A TERTIARY CENTER EXPERIENCE FROM A DEVELOPING COUNTRY, Mohammad Elbaroody, Egypt
			17:12	17:16	ALK-POSITIVE HISTIOCYTOSIS MIMICKING NEUROFIBROMATOSIS IN A CHILD: CASE REPORT AND LITERATURE REVIEW, Zakia Barnawi, Saudi Arabia
17:15	17:30	Tumor open-ended, Conor Malluci	17:16	17:20	QUALITY OF NEUROSURGICALLY OBTAINED TUMOR TISSUE FOR DENDRITIC CELL VACCINATION IN CHILDREN AND ADOLESCENTS WITH HIGH-GRADE GLIOMA, Stefan Mark Rueckriegel, Germany
			17:20	17:24	RESOURCE AND MULTIDISCIPLINARY CARE IN PAEDIATRIC NEURO-ONCOLOGY: A GLOBAL ISPN SURVEY, Kristian Aquilina, UK

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			17:24	17:28	RETROSPECTIVE STUDY ON SURGICAL OUTCOME OF MEDULLOBLASTOMA AMONG OPERATED PATIENTS IN TIKUR ANBESSA SPECIALIZED HOSPITAL AND MYUNG SUNG CHRISTIAN MEDICAL CENTER HOSPITAL ADDIS ABABA, ETHIOPIA, BETWEEN MAY 1, 2018 AND SEPTEMBER 30, 2025, Alemu Bedaso Gemed, Ethiopia
17:30	18:30	Flash Oral Session: Craniofacial <i>Co-Chairs:</i>	17:30	18:30	Flash Oral Session: Navigation Intraoperative monitoring AI <i>Co-Chairs:</i>
17:30	17:34	PRIMARY AESTHETIC CORRECTION OF NASAL ANOMALY IN ORBITAL HYPERTELORISM USING MIDLINE RESECTED BONE, Mahmoud Metwally Metwally, Egypt	17:30	17:34	STEALTH AUTOGUIDE ROBOTIC GUIDANCE SYSTEM FOR PEDIATRIC STEREOTACTIC SURGERY: NATIONAL TAIWAN UNIVERSITY HOSPITAL EXPERIENCE, Sheng-Che Chou, Taiwan
17:34	17:38	VIRTUAL SURGICAL PLANNING AND 3D PRINTED GUIDES IN CRANIOSYNOSTOSIS: MOVING FROM SUBJECTIVE ART TO PREDICTABLE ENGINEERING, Mohab Abdulkafy Sharafuddin, Egypt	17:34	17:38	APPLICATION OF WATER-SOLUBLE IODINATED CONTRAST WITH INTRAOPERATIVE ULTRASOUND TO VISUALIZE PEDIATRIC BRAIN TUMORS, Alberto De Montesinos, Mexico
17:38	17:42	EXPERIENCE WITH SURGICAL TREATMENT OF NON-SYNDROMIC CRANIOSYNOSTOSES IN CHILDREN: A PLAY OF THE IMAGINATION OR A WELL-DEVELOPED PROTOCOL?, Boris Oleynikov, Russia	17:38	17:42	INTEGRATION OF A MOBILE ROBOTIC CONE BEAM CT SCANNER IN PEDIATRIC NEUROSURGERY, toucif houari, US
17:42	17:46	LONG-TERM PATIENT'S SATISFACTION AND AESTHETIC OUTCOMES IN SAGITTAL SYNOSTOSIS: A STUDY OF 488 PATIENTS OPERATED BY EARLY, WIDE, OPEN STRIP CRANIECTOMY, Sapir Sadon, Israel	17:42	17:46	TRACTOGRAPHY-GUIDED NAVIGATION AND NEUROPHYSIOLOGICAL SUBCORTICAL MAPPING IN PEDIATRIC THALAMIC SURGERIES: CONCORDANCE AND ACCURACY STUDY., Mahmoud Aly Abbassy, Egypt
17:46	17:50	EARLY SURGICAL REPAIR OF SPHENOID DYSPLASIA AND ITS ROLE IN OPTIMIZING SKULL SYMMETRY, Kuan Lin Wu, Taiwan	17:46	17:50	PERCUTANEOUS ULTRASOUND GUIDED VENTRICULO-ATRIAL SHUNTS OUTCOME: CHILDREN CANCER HOSPITAL 57357 RETROSPECTIVE EXPERIENCE, Mohamed Ismail, Egypt
17:50	17:54	ENDOSCOPICALLY ASSISTED SINGLE-SURGEON SUTURECTOMY (ENASSUS) IN INFANTS WITH CRANIOSYNOSTOSIS ≤6 MONTHS, Claudia Navas-Valbuena, Germany	17:50	17:54	ULTRASOUND GUIDED CRANIOTOMY FOR SUPRATENTORIAL INTRA-AXIAL LESIONS IN PEDIATRICS: A REAL TIME COST EFFECTIVE NAVIGATION TECHNIQUE, Ahmed Mohamed Alzebak, Egypt
17:54	17:58	RAISED ICP AFTER SURGERY FOR SAGITTAL CRANIOSYNOSTOSIS, Renata Martinelli, Italy	17:54	17:58	TRIGGERED EMG IN PEDIATRIC CRANIAL NERVE NUCLEI MONITORING: AGE-STRATIFIED NORMATIVE VALUES AND CLINICAL OUTCOME CORRELATIONS, Fadi Gerges, Egypt
17:58	18:02	SMAD 6 VARIANTS AND CRANIOSYNOSTOSIS, Saqib Bakhshi, UK	17:58	18:02	VALIDATION OF IONM WARNING CRITERIA IN PEDIATRIC FACIAL NERVE FUNCTION IN POSTERIOR FOSSA TUMOR SURGERY, Samar M. Hussein, Egypt
18:02	18:06	COMPLEX CRANIOSYNOSTOSIS: PEARLS, PITFALLS, AND A PRACTICAL MANAGEMENT ALGORITHM FOR CHALLENGING CASES, Abdulrahman Jafar Sabbagh, Saudi Arabia	18:02	18:06	MACHINE-LEARNING MRI RADIOMICS FOR MOLECULAR SUBGROUP PREDICTION IN PEDIATRIC MEDULLOBLASTOMA: A SYSTEMATIC REVIEW, Godswill Chidubem Uzoechina, Nigeria
18:06	18:10	CHARACTERIZATION OF SHUNT-RELATED CRANIOSYNOSTOSIS IN A SINGLE INSTITUTION PEDIATRIC COHORT, Macy Elizabeth Mitchell, US	18:06	18:10	NEXT GENERATION MOBILE TELEMETRIC MONITORING - REAL-LIFE INSIGHTS INTO ICP DYNAMICS, August von Hardenberg, Germany
18:10	18:14	ICP IN SCAPHOCEPHALY IN THE FIRST DECADE OF LIFE - LONG-TERM NON-INVASIVE ICP ASSESSMENT BY ONSD, Stefanie Ott, Germany	18:10	18:14	CLINICAL TRANSLATION OF A STAND-ALONE HEADSET-BASED AUGMENTED REALITY NAVIGATION PLATFORM FOR VENTRICULOSTOMY: EARLY EXPERIENCE AND ENGINEERING LESSONS FROM 37 VP SHUNTS, Brandon Strong, US
18:14	18:18	ENDOSCOPIC SURGERY FOR CRANIOSYNOSTOSIS: FIRST 30 CASES, CHALLENGES, AND OUTCOMES, andres nicolas goycoolea, Chile	18:14	18:18	MAPPING CAUSAL PATHWAYS FROM TRAUMATIC BRAIN INJURY TO DEMENTIA A SYSTEMATIC SYNTHESIS WITH COMPUTATIONAL INFERENCE, Ahmed Shaheen, Egypt
18:18	18:22	POSTERIOR CRANIAL DISTRACTION FOR EXPANDED INDICATIONS IN CRANIOFACIAL RECONSTRUCTION: A NOVEL APPROACH TO BRAIN REHOUSING, Abdullah Amer, Egypt	18:18	18:22	DEEP LEARNING FOR PEDIATRIC HIGH-GRADE GLIOMA SUBREGION SEGMENTATION ON MULTI-PARAMETRIC MRI, Mariam Ahmed, Qatar
18:22	18:26	LOW-DOSE CT FOR DIFFERENTIATING CRANIOSYNOSTOSIS AND POSITIONAL PLAGIOCEPHALY IN INFANTS, Taketoshi Yoshida, Japan	18:22	18:26	EARLY PREDICTION OF CEREBROSPINAL FLUID SHUNT COMPLICATIONS USING MACHINE LEARNING IN IMBALANCED CLINICAL DATA, Luis Ahumada, US
18:26	18:30	ASSESSING NEUROCOGNITIVE OUTCOMES IN PEDIATRIC PATIENTS WITH CRANIOSYNOSTOSIS: A SYSTEMATIC REVIEW AND META ANALYSIS, Mark Danial, US	18:26	18:30	BARRIERS TO THE IMPLEMENTATION OF TECHNOLOGIES FOR NEUROLOGICAL REHABILITATION IN LMICS, Shujhat Khan, UK
18:30	18:34	ENDOSCOPIC MANAGEMENT OF CRANIOSYNOSTOSIS IN EARLY INFANCY: OUTCOMES AND CLINICAL EXPERIENCE, Paylak Khachatur Sujyan, Armenia			

Friday, October 9, 2026

Hours		Hall A	Hours		Hall B
8:00	9:30	Flash Oral Session: Dysraphism and Congenital Anomalies <i>Co-Chairs:</i>	8:00	9:30	Flash Oral Session: Epilepsy <i>Co-Chairs:</i>
8:00	8:04	IN UTERO REPAIR OF SPINA BIFIDA FOR ANTENATALLY DIAGNOSED OPEN NEURAL TUBE DEFECTS: INITIAL OUTCOMES FROM THE FIRST CASES, Essam A. Elgamel, UAE	8:00	8:04	SELECTIVE DORSAL RHIZOTOMY IN CHILDREN WITH SPASTIC CEREBRAL PALSY – ARE THERE ADDITIONAL PROGNOSTIC FACTORS INFLUENCING THE IMPROVEMENT IN GMFCS FUNCTIONAL CLASS AFTER SURGERY? Kirill Sysoev, Russia

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8:04	8:08	PROGNOSIS OF SURGICAL TREATMENT FOR CHILDREN WITH SECONDARY TETHERED SPINAL CORD AFTER MYELOMENINGOCELE REPAIR – ARE THERE ADDITIONAL FACTORS FOR IMPROVING FUNCTIONAL OUTCOMES OF THE SURGERY?, Arina Kulaeva, Russia	08:04	8:08	SEEG-GUIDED RADIOFREQUENCY THERMOCOAGULATION FOR INFRATENTORIAL LESION INDUCED HEMIFACIAL SEIZURES, Renqing Zhu, China
8:08	8:12	SURGICAL MANAGEMENT AND OUTCOMES OF MYELOMENINGOCELE IN MIDDLE-INCOME COUNTRIES: A SYSTEMATIC REVIEW WITH IMPLICATIONS FOR PRENATAL REPAIR, Kabelele Mariane Sipalo, Zambia	08:08	8:12	VNS FOR TREATING REFRACTORY EPILEPSY IN PEDIATRICS, Mazen Alotabi, Saudi Arabia
8:12	8:16	LOST IN TRANSLATION: A READABILITY ANALYSIS OF PATIENT EDUCATIONAL MATERIALS IN FETAL NEUROSURGERY, Jason Chu, US	08:12	8:16	DEVELOPING A PEDIATRIC EPILEPSY SURGERY PROGRAM IN A RESOURCE-LIMITED SETTING: EARLY OUTCOMES AND IMPLEMENTATION CHALLENGES, Ahmed Fathi Saleh, Egypt
8:16	8:20	PREDICTIVE MEASUREMENTS FOR CLOSURE OF MYELOMENINGOCELE SKIN DEFECTS WITH OR WITHOUT SKIN FLAPS, Ibrahim Ismail, Egypt	08:16	8:20	INTRAVENTRICULAR BACLOFEN FOR SEVERE DYSTONIA SECONDARY TO PROGRESSIVE ENCEPHALOPATHY : A NEW SINGLE-STAGE STEREOTACTIC APPROACH TECHNIQUE IN CHILDREN, Kelvin Hagj Silva Fonseca Fonseca, Brazil
8:20	8:24	THE CHRONOLOGICAL BURDEN OF SURGICAL INTERVENTIONS IN SPINAL DYSRAPHISM: A COMPREHENSIVE RETROSPECTIVE COHORT STUDY OF 244 PATIENT, Gülseli Berivan Sezen, Turkey	08:20	8:24	THE ADVANTAGE OF EARLY INTERVENTION: COMPARATIVE GAIT AND SPASTICITY OUTCOMES OF SDR IN PRESCHOOL VERSUS SCHOOL-AGED CHILDREN WITH SPASTIC DIPLEGIA, Qijia Zhan, China
8:24	8:28	INTRAOPERATIVE NEUROMONITORING CHANGES AS A PREDICTOR OF POSTOPERATIVE OUTCOMES IN TETHERED CORD SURGERY, Andrew Kobets, US	08:24	8:28	APPLICATION OF TRIGGER ELECTROMYOGRAPHY COMBINED WITH SOMATOSENSORY EVOKED POTENTIAL MONITORING IN SELECTIVE DORSAL RHIZOTOMY, Pu Ke, China
8:28	8:32	PEDIATRIC OUTCOMES DATA COLLECTION INSTRUMENT (PODCI) SCORES IN AMBULATORY CHILDREN WITH SPINA BIFIDA AFTER SURGICAL CORRECTION OF LOWER EXTREMITY DEFORMITIES, Burak Abay, Turkey	08:28	8:32	PEDIATRIC EPILEPSY SURGERY FOLLOWING STEREOELECTROENCEPHALOGRAPHY: ELECTRODE CONTACT-BRAIN TISSUE SAMPLING REPRESENTATION, Sandrine De Ribaupierre, Canada
8:32	8:36	LIMITED DORSAL MYELOSCHISIS WITHIN THE SPECTRUM OF SPINAL DYSRAPHISM: SURGICAL OUTCOMES AND LESSONS LEARNED, Prabu raj Andiperumal raj, India	08:32	8:36	BUILDING A PEDIATRIC SPASTICITY SURGERY PROGRAM IN A RESOURCE-CONSTRAINED SETTING: CAPACITY CREATION, MULTIDISCIPLINARY INTEGRATION, AND EARLY OUTCOMES, Mohit Agrawal, India
8:36	8:40	TETHERED CORD SYNDROME IN CHILDREN: SURGICAL OUTCOMES AND PROGNOSTIC FACTORS FROM A SINGLE-CENTER EXPERIENCE, mohamed gabr, Egypt	08:36	8:40	COMPARATIVE STUDY BETWEEN BOTULINUM TOXIN INJECTION AND SELECTIVE DORSAL RHIZOTOMY IN IMPROVING GAIT PERFORMANCE IN CHILDREN WITH CEREBRAL PALSY, Hadi Mohamed Elsayed, Egypt
8:40	8:44	CRANIAL DYSRAPHISM IN A TERTIARY PEDIATRIC NEUROSURGICAL CENTRE: A RETROSPECTIVE ANALYSIS OF SUBTYPES, SURGICAL OUTCOMES, AND MATERNAL RISK FACTORS, yahya khormi, Saudi Arabia	08:40	8:44	SURGICAL TREATMENT OF PEDIATRIC LEAT: THE ROLE OF PRE/INTRAOPERATIVE INVASIVE STUDIES AND LONG TERM OUTCOME, Sofia Travaglini, Italy
8:44	8:48	THE POTENTIAL IMPACT OF INTRAOPERATIVE NEUROPHYSIOLOGICAL MONITORING DURING EARLY DETETHERING SURGERY ON ASYMPTOMATIC INFANT AND YOUNG CHILDREN WITH SPINA BIFIDA, Kai Chun Lin, Taiwan	08:44	8:48	SEEG-GUIDED THERMOCOAGULATION IN PAEDIATRIC DRUG-RESISTANT EPILEPSY: A UK MULTICENTRE EXPERIENCE DEFINING ITS DUAL DIAGNOSTIC AND THERAPEUTIC ROLE, Amr Maher shams el deen hassan elsegay Elsegay, UK
8:48	8:52	THIRD VENTRICULAR FLOOR MORPHOLOGY PREDICTS ENDOSCOPIC THIRD VENTRICULOSTOMY SUCCESS IN MYELOMENINGOCELE-RELATED HYDROCEPHALUS, Harun Emre Sen, Turkey	08:48	8:52	HIGH SEIZURE FREEDOM AND IMPROVED DEVELOPMENTAL OUTCOMES AFTER VERTICAL HEMISPHEROTOMY IN PEDIATRIC HEMISPHERIC EPILEPSY, Karl Roessler, Austria
8:52	8:56	INTERNATIONAL ADOPTION OF CHILDREN WITH SPINA BIFIDA: A SURVEY OF CAREGIVERS, Sage Rahm, US	08:52	8:56	EPILEPSY SURGERY IN PEDIATRIC PATIENTS WITH EPILEPTIC SPASMS, Marcelo Budke, Spain
8:56	9:00	LIPOMYELOMENINGOCELE: EPIDEMIOLOGICAL STUDIES IN A PEDIATRIC NEUROSURGERY DEPARTMENT OF BANGLADESH, Nafaur Rahman, Bangladesh	08:56	9:00	OUTCOMES OF PEDIATRIC PATIENTS WITH GENETIC EPILEPSY TREATED WITH VAGUS NERVE STIMULATION: A RETROSPECTIVE ANALYSIS, Eylem Öcal, US
9:00	9:04	THE GLOVES ARE OFF: PRIMARY LATEX AVOIDANCE BEYOND SPINA BIFIDA, Alexander Henry Irving, UK	09:00	9:04	MICROSURGICAL MANAGEMENT OF A WHO GRADE 1 GLIONEURONAL TUMOR IN AN AFRICAN ADOLESCENT: REVERSING DRUG-RESISTANT EPILEPSY AND ACADEMIC DECLINE, Tumaini Gabriel Mchihiyo, Tanzania
9:04	9:08	SURGICAL MANAGEMENT AND LONG-TERM OUTCOMES OF OCCIPITAL ENCEPHALOCELE: A 10-YEAR INSTITUTIONAL EXPERIENCE, DEEPAK GUPTA, India	09:04	9:08	NAVIGATING THE SURGICAL LANDSCAPE OF HYPOTHALAMIC HAMARTOMAS: A SYSTEMATIC REVIEW AND META-ANALYSIS OF SEIZURE OUTCOMES AND MORBIDITY ACROSS FIVE CONTEMPORARY MODALITIES, Mostafa Alaa Eldin Abdallah, Egypt
9:08	9:12	VENTRICULAR ANATOMICAL VARIATIONS IN HYDROCEPHALUS ASSOCIATED WITH MYELOMENINGOCELE, Ahmed Awad Zaher, Egypt	09:08	9:12	FUNCTIONAL PERFORMANCE FOLLOWING SELECTIVE POSTERIOR RHIZOTOMY, Abdulrahman Abdulla Alkish, Libya
9:12	9:16	TETHERED CORD SYNDROME IN CHILDREN: A 5-YEAR SINGLE-CENTER SURGICAL EXPERIENCE, Soumia Benallag, Algeria	09:12	9:16	HYPERSELECTIVE UPPER LIMB NEUROTOMY IMPROVES FUNCTIONAL OUTCOMES IN CHILDREN WITH CEREBRAL PALSY: A RETROSPECTIVE STUDY., Paula Alcazar, France
9:16	9:20	TETHERED CORD SYNDROME IN PEDIATRIC AND ADULT POPULATIONS: A RETROSPECTIVE ANALYSIS OF OUTCOMES AND ASSOCIATED SPINAL DYSRAPHISMS, Maryem Tanweer, Pakistan	09:16	9:20	FUNCTIONAL OUTCOMES OF SELECTIVE DORSAL RHIZOTOMY IN ATL1-RELATED HEREDITARY SPASTIC PARAPLEGIA (SPG3A): A CASE REPORT, Jefferson Saul Triviño Sanchez, Brazil
9:20	9:24	MANAGEMENT OF DIASTEMATOMYELIA IN CHILDREN. ABOUT 12 CASES AND LITERATURE REVIEW, MOHAMED SAFOUANE BENACHOUR, Algeria	09:20	9:24	ETHICAL IMPLICATIONS OF THE UNDERUTILIZATION OF EPILEPSY SURGERY: A NARRATIVE REVIEW, Nour Bassam Saleh, Egypt
9:24	9:28		09:24	9:28	NEUROPSYCHOLOGICAL EVALUATION IN COMMON NEUROSURGICAL CONDITIONS, Tomas Adolfsson, Sweden
			09:28	9:32	SURGICAL MANAGEMENT FOR LESIONAL DRUG-RESISTANT EPILEPSY IN CHILDREN, Muhammad Ashraf Algabrouny, Egypt

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9:30	11:00	Mentorship Session <i>Co-Chairs:</i>	9:30	11:00	Flash Oral Session: Spine CNS Infections <i>Co-Chairs:</i>
			09:30	09:34	ACTIVE APEX CORRECTION: A NOVEL NON-FUSION GROWTH-MODULATING TECHNIQUE FOR EARLY-ONSET SCOLIOSIS ASSOCIATED WITH INTRASPINAL TUMORS IN NEUROFIBROMATOSIS TYPE 1, Daniel Safari Nteranya, Egypt
			09:34	09:38	OUR EXPERIENCE IN TREATMENT OF AGGRESSIVE SPINE HEMANGIOMAS., Pavel Lobankin, Russia
			09:38	09:42	SAFETY OF POSTERIOR C1-2 FIXATION FOR ATLANTOAXIAL INSTABILITY IN DOWN SYNDROME PEDIATRIC PATIENTS, YASSER EL BANNA, Egypt
			09:42	09:46	PREDICTORS OF POSTOPERATIVE NECK ROTATION AND STABILITY FOLLOWING ARTHRODESIS IN PAEDIATRIC UPPER CERVICAL INSTABILITY, Mildred Gifty Obeyaa Marfo, Ghana
			09:46	09:50	CORRECTING THE CURVE: SURGICAL CHALLENGES AND OUTCOMES IN COMPLEX PAEDIATRIC SPINAL DEFORMITIES, Soumen Kanjilal, India
			09:50	09:54	PERCUTANEOUS VERTEBRAL EXPANSION WITH THE SPINEJACK DEVICE IN A PEDIATRIC POPULATION: INDICATIONS AND FEASIBILITY, Camilla De Laurentis, France
			09:54	09:58	FACIAL NERVE PALSY IN CHILDREN WITH ACHONDROPLASIA, Jeffrey Campbell, US
			09:58	10:02	PEDIATRIC THORACIC OUTLET SYNDROME: A CASE SERIES HIGHLIGHTING UNDER RECOGNIZED CLINICAL ENTITY, Ahmed H.Omar, Egypt
			10:02	10:06	AGE-RELATED DIFFERENCES IN PEDIATRIC CHIARI I, Eric M Jackson, US
			10:06	10:10	PITFALLS IN CHIARI MALFORMATION 1 (CM1) SURGERY: REOPERATIONS GIVE AN INSIGHT ON CAUSES FOR FAILURE, Laura Grazia VALENTINI, Italy
			10:10	10:14	INTRAOPERATIVE ULTRASOUND IN CHIARI 1 DECOMPRESSION SURGERY: A META-ANALYSIS, César Alessandro Ramos Delgado, Mexico
			10:14	10:18	EXTRADURAL FORAMEN MAGNUM DECOMPRESSION WITH MULTIPLE SUPERFICIAL DURAL INCISIONS FOR CHIARI I MALFORMATION: A MULTICENTER SERIES OF 91 PEDIATRIC PATIENTS, Olga M Sergeenko, Israel
			10:18	10:22	A CSF FLOW-BASED INTRAOPERATIVE DECISION ALGORITHM FOR DURAL OPENING DURING POSTERIOR FOSSA DECOMPRESSION IN PEDIATRIC CHIARI I MALFORMATION, Vittorio Rossi, Italy
			10:22	10:26	CHIARI I MALFORMATION: A RETROSPECTIVE COHORT STUDY BASED ON A 14-YEAR EXPERIENCE IN BADAJOZ, SPAIN, Jorge Gimenez Pando, Spain
			10:26	10:30	MANAGEMENT STRATEGIES AND SURGICAL CHALLENGES FOR CERVICAL SPINE LESIONS IN CHILDREN WITH CHONDRODYSPLASIA PUNCTATA, Ryo Ando, Japan
			10:30	10:34	MANAGEMENT OF PERIPHERAL NERVE SHEATH TUMORS IN PEDIATRIC AGE GROUP; LOCAL EXPERIENCE, Hesham Elsobky, Egypt
			10:34	10:38	ROLE OF INTRAOPERATIVE TOPICAL ANTIBIOTIC INJECTION AROUND THE VENTRICULAR END AND THE PERITONEAL END OF VENTRICULOPERITONEAL SHUNT IN REDUCTION OF SHUNT INFECTION IN PEDIATRIC PATIENTS: A RANDOMISED CONTROLLED TRIAL, PRACHI SINGH, India
			10:38	10:42	FLUSHING THE INFECTION: ENDOSCOPIC INTRAVENTRICULAR LAVAGE AS A TURNING POINT IN SEVERE CSF SEPSIS, Mohamed Fathalla Alsawy, Egypt
			10:42	10:46	STATUS OF TORCH POSITIVITY AMONG THE CHILDREN PRESENTED WITH CONGENITAL HYDROCEPHALUS., ATM Ashadullah, Bangladesh
			10:46	10:50	ACTIVE CEREBROSPINAL FLUID EXCHANGE WITH THE NOVEL IRRAFLOW SYSTEM FOR IRRIGATION AND ANTIMICROBIAL INFUSIONS FOLLOWING IDENTIFICATION OF CNS INFECTION: A PEDIATRIC CASE SERIES, Catherine Faith McClung Smith, US
			10:50	10:54	BEYOND DRAINAGE: NEUROENDOSCOPIC ULTRASONIC ASPIRATION IN PEDIATRIC BRAIN ABSCESSSES, Nicola Onorini, Italy
			10:54	10:58	AN INSTITUTIONAL EXPERIENCE OF MANAGING POST-INFECTIVE HYDROCEPHALUS USING VENTRICULO-SUBGALEAL(VSG) SHUNT IN A RURAL POPULATION IN INDIA., Jitendra Mahendra Tadghare, India
11:00	13:00	Oral Poster Session with Coffee Break			
13:00	14:15	LUNCH			
13:20	14:05	Sponsored Symposium II			

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14:15	15:15	Plenary Session: Presidential Address & Top Abstracts <i>Co-Chairs:</i>			
14:15	14:20	Introduction to Presidential Address			
14:20	14:35	Presidential Address, Anthony Figaji			
14:35	14:47	Raimondi Award			
14:47	14:55	COMPLIANCE WITH BRAIN TRAUMA FOUNDATION PEDIATRIC GUIDELINES AND OUTCOMES IN A LOW-RESOURCE SETTING, Vishal Garg, India			
14:55	15:03	Implementation and Safety of a Standardized Earlier Intervention Protocol for Posthemorrhagic Ventricular Dilatation in Preterm Infants, Marinelle Maristela Castro, Canada			
15:03	15:11	CRANIOPHARYNGIOMA IN CHILDREN UNDER 3 YEARS OF AGE: AN INTERNATIONAL RETROSPECTIVE MULTICENTER STUDY, Shlomi Constantini, Israel			
15:15	16:15	Oral Session on Dysraphism/NTD <i>Co-Chairs:</i>	15:15	16:15	Oral Session on Craniofacial <i>Co-Chairs:</i>
15:15	15:30	The many faces of spinal dysraphism: Current therapeutic approaches and outcomes, Robert Keating	15:15	15:23	OPTIC NERVE SHEATH DIAMETER IN MONOSUTURAL CRANIOSYNOSTOSIS: EVIDENCE OF SUBCLINICAL INTRACRANIAL PRESSURE ELEVATION AND EARLY POSTOPERATIVE DYNAMICS, Semra Işık, Turkey
15:30	15:38	1-YEAR UROLOGICAL OUTCOMES IN PAEDIATRIC LUMBOSACRAL SPINAL LIPOMA SURGERY: A RETROSPECTIVE INTERNATIONAL DUAL-CENTRE COHORT STUDY, Sabri Bouharrate, Netherlands	15:23	15:31	PERI-OPERATIVE TRANSCRANIAL DOPPLER ASSESSMENT IN PEDIATRIC CRANIOSYNOSTOSIS AND MICROCEPHALY, Wenbin Jiang, China
15:38	15:46	SURGICAL OUTCOME IN DELAYED REPAIR OF OPEN NEURAL TUBE DEFECTS, KAUSHIK SIL, India	15:31	15:39	A BAR-LESS APPROACH TO FRONTO-ORBITAL ADVANCEMENT, Abdulelah A Alluhaybi, Saudi Arabia
15:46	15:54	THE CLINICAL SIGNIFICANCE OF PRONE MRI AND SURGICAL OUTCOMES IN TETHERED CORD SYNDROME, Mayuko Miyata, Japan	15:39	15:47	INCIDENCE AND DIFFERENTIAL DIAGNOSIS OF LAMBDOID SYNOSTOSIS IN INFANTS ASSESSED FOR CRANIAL DEFORMITIES: A ONE-YEAR RETROSPECTIVE STUDY FROM A SPECIALIZED CRANIAL DEFORMITY CLINIC IN JAPAN, Akira Gomi, Japan
15:54	16:02	GENOME-WIDE ANALYSIS OF SPINA BIFIDA RISK VARIANTS IN A CASE-CONTROL STUDY FROM BANGLADESH, Md. Joynul Islam, Bangladesh	15:47	15:55	THERAPEUTIC PATIENT EDUCATION FOR CHILDREN WITH CRANIOSYNOSTOSIS: PROGRAM DESIGN AND SUMMATIVE EVALUATION, Sofia Guernouche, France
16:02	16:10	SPLIT CORD MALFORMATION, A REPORT OF 86 PATIENTS, Mostafa El Khashab, US	15:55	16:03	IMPACT OF A CRANIAL SHAPE CONSULTATION CLINIC ON EARLY DETECTION AND SURGICAL MANAGEMENT OF CRANIOSYNOSTOSIS IN JAPAN, Mihoko KATO, Japan
			16:03	16:11	THIRTY YEARS OF DISTRACTION OSTEOGENESIS IN CRANIOFACIAL DISORDERS: A SINGLE-SURGEON EXPERIENCE, Tarek Mahmoud Elbanoby, Egypt
16:15	16:45	COFFEE BREAK			
16:45	17:45	Learn from the Masters: Endoscopy, Epilepsy, Etc. <i>Co-Chairs:</i>	16:45	17:45	Flash Oral Session: Craniofacial <i>Co-Chairs:</i>
16:45	16:57	Endoscopic tumor, Bassel Zebian	16:45	16:49	TELESCOPIC SPIRAL RADIATIONS AND LINEAR CUTS TO OBTAIN SYMMETRICAL REMODELING OF THE CRANIAL VAULT IN DIFFERENT TYPES OF CRANIOSYNOSTOSIS; EXPERIENCE IN CANCUN, MEXICO., HORUS MARTINEZ MALDONADO, Mexico
			16:49	16:53	EN-BLOC POSTERIOR VAULT DISTRACTION INCLUDING THE FORAMEN MAGNUM FOR CHIARI I MALFORMATION IN SEVERE SYNDROMIC CRANIOSYNOSTOSIS:, Matthias Krause, Austria
			16:53	16:57	PRENATAL DIVERGENCE OF HEAD CIRCUMFERENCE AND BIPARIETAL DIAMETER IN SAGITTAL CRANIOSYNOSTOSIS: A LOWESS-BASED DESCRIPTIVE STUDY, Yutong Liu, China
16:57	17:09	Endoscopic Epilepsy Surgery, Sandi Lam	16:57	17:01	PASSIVE VAULT REMODELLING USING EXTENDED MIDLINE STRIP CRANIECTOMY AND BIPARIETAL BARREL STAVE OSTEOTOMIES FOR SAGITTAL SYNOSTOSIS: A THREE DIMENSIONAL MORPHOMETRIC AND VOLUMETRIC STUDY, Chris Parks, UK
			17:01	17:05	AGE-CATEGORIZED OPEN VERSUS ENDOSCOPIC CRANIOSYNOSTOSIS CORRECTIVE INTERVENTION: A RETROSPECTIVE POPULATION-LEVEL PROPENSITY SCORE-MATCHED REGISTRY COMPARATIVE COHORT STUDY, Elias Rizk, US
			17:05	17:09	NEURO-DEVELOPMENTAL OUTCOME IN SAGITTAL SYNOSTOSIS; ANALYSIS OF 488 CHILDREN IN THE CONTEXT OF THE EXISTING LITERATURE, May Brami, Israel
17:09	17:21	ETV/CPC, Benjamin Warf	17:09	17:13	OPTIMIZING THE TREATMENT OF HYDROCEPHALUS MANAGEMENT AND CRANIAL VAULT EXPANSION IN SYNDROMIC CRANIOSYNOSTOSIS: A TREATMENT ALGORITHM, Sebastian Jaimovich, Argentina
			17:13	17:17	LATE-PRESENTING SAGITTAL CRANIOSYNOSTOSIS BEYOND TWO YEARS: A CALL TO ABANDON THE AGE CRITERION AND PRIORITISE FUNCTIONAL OUTCOMES, Anurag Sharma, India

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			17:17	17:21	AESTHETIC OUTCOMES AFTER ENDOSCOPIC VS OPEN SURGERY FOR SCAPHOCEPHALY ACCORDING TO THE LAUSANNE CLASSIFICATION, Luca Fumagalli, Switzerland
17:21	17:33	Pial Synangiosis, Edward Smith	17:21	17:25	EARLY AND EFFECTIVE SURGICAL TREATMENT OF OSSIFIED CEPHALOHEMATOMA USING A SIMPLE TECHNIQUE, Nuri Serdar Baş, Turkey
			17:25	17:29	QUANTIFYING VERTICAL CRANIAL REMODELING IN BICORONAL CRANIOSYNOSTOSIS: CLINICAL UTILITY OF THE TURRICEPHALIC INDEX, Amrutha varshini R, India
			17:29	17:33	QUANTITATIVE ANALYSIS OF INTRACRANIAL VOLUME AND CEPHALIC INDEX AFTER SINGLE-STAGE FRONTO-TEMPORO-PARIETO-OCCIPITAL CRANIAL VAULT EXPANSION WITH SUTURE RECONSTRUCTION IN ISOLATED SAGITTAL CRANIOSYNOSTOSIS, shuihua wu, China
17:33	17:45	Endoscopic Surgery for Complex Hydro, Kanichi Nishiyama	17:33	17:37	PEDIATRIC CRANIOPLASTY: COMPARATIVE OUTCOMES AND COMPLICATIONS ACROSS IMPLANT MATERIALS, SAMVEL SARGSYAN, Armenia
			17:37	17:41	GROWING SKULL FRACTURES IN THE PEDIATRIC POPULATION: A 6-YEAR RETROSPECTIVE ANALYSIS OF SURGICAL MANAGEMENT AND OUTCOMES AT A TERTIARY CARE INSTITUTE, PRAKASH L D, India
			17:41	17:45	IMAGING MODALITIES IN CRANIOSYNOSTOSIS: A SYSTEMATIC REVIEW AND PROPOSAL OF THE ARCANA PROTOCOL FOR MULTIMODAL RADIATION-FREE ASSESSMENT, Bojana Zivkovic, Serbia
17:45	18:45	Oral Session on Craniofacial Co-Chairs:	17:45	18:45	Flash Oral Session: Trauma CNS Infections Co-Chairs:
17:45	18:00	Invited Speaker: NeuroOncology basic/translational science, Sabine Mueller	17:45	17:49	THE NEW HAMMER PULLER TECHNIQUE FOR TREATING PING-PONG SKULL FRACTURES. PRESENTATION OF THE TECHNIQUE AND FIRST HUMAN APPLICATIONS., Carlos dos Reis Lisboa Neto, Brazil
			17:49	17:53	SEVERE BRAIN INJURY IN CHILDREN AGED 0-5 YEARS IN URBAN AREAS: THE ROLE OF SOCIO-ECONOMIC DEVELOPMENT AND PARENTAL RESPONSIBILITY., Hugues Ghislain Atakla, Senegal
			17:53	17:57	MAGNITUDE, INJURY CHARACTERISTICS, AND TREATMENT OUTCOMES OF PEDIATRIC TRAUMATIC BRAIN INJURY: A PROSPECTIVE COHORT STUDY FROM NORTHWESTERN ETHIOPIA, Dawit Workneh Gechu, Ethiopia
18:00	18:08	INTEGRATED MULTI-OMICS ANALYSIS IDENTIFIES A HUMAN CYTO-MEGALOVIRUS LATE GENE SIGNATURE ASSOCIATED WITH POOR SURVIVAL IN PEDIATRIC GROUP 3 MEDULLOBLASTOMA, Martin U. Schuhmann, Germany	17:57	18:01	TO ASSESS THE INCIDENCE OF STARVATION KETOACIDOSIS AND ITS OUTCOME IN THE PEDIATRIC POPULATION WITH ISOLATED TRAUMATIC HEAD INJURY., Amarjyoti Hazarika, India
			18:01	18:05	SUPRAORBITAL EYEBROW APPROACH FOR ORBITAL ROOF FRACTURES IN PEDIATRIC TRAUMA: A MINIMALLY INVASIVE CASE SERIES, Modhi AlHussenan, Saudi Arabia
18:08	18:16	ULTRA-RAPID SEQUENCING OF H3K27M FOR INTRA-OPERATIVE MOLECULAR DIAGNOSIS OF DIPG/DMG, Suresh Magge, US	18:05	18:09	EPIDEMIOLOGICAL AND CLINICAL CHARACTERISTICS OF PEDIATRIC TRAUMA PATIENTS: A RETROSPECTIVE SINGLE-CENTER ANALYSIS, Ece Saglam, Turkey
			18:09	18:13	CONTEMPORARY DANCE PERFORMANCE AS A VEHICLE FOR NEUROLOGICAL REHABILITATION FOLLOWING ACQUIRED BRAIN INJURY IN CHILDREN, Michael Rust Carter, UK
18:16	18:24	TARGETING SUBTYPE-SPECIFIC INHIBITORY RECEPTOR PATHWAYS TO ENHANCE NK CELL IMMUNOTHERAPY IN MEDULLOBLASTOMA, Alon Kashanian, US	18:13	18:17	CLINICAL CHARACTERISTICS AND EARLY OUTCOMES OF PEDIATRIC TRAUMATIC BRAIN INJURY AT A TERTIARY REFERRAL CENTER IN TANZANIA, Goodluck Ndebalema, Tanzania
			18:17	18:21	PEDIATRIC TRAUMATIC BRAIN INJURY IN NEPAL: CHALLENGES, OUTCOMES, AND PRAGMATIC SOLUTIONS IN A LOW-RESOURCE SETTING, Dipendra Thapa, Nepal
			18:21	18:25	IDENTIFICATION OF TRAUMATIC BRAIN INJURY AND CONCUSSION IN CHILDREN IN THE SCHOOL ENVIRONMENT: A NOVEL PROJECT PROVIDING A RECOMMENDATION GUIDE FOR EDUCATORS AND CAREGIVERS IN A CITY IN SOUTHERN BRAZIL, Carmine Porcelli Salvarani, Brazil
18:24	18:32	CASPASE-4 REGULATES RADIOSENSITIVITY AND DNA REPAIR EFFICIENCY BY MODULATING NUCLEAR ACTIN DYNAMICS: IMPLICATIONS FOR RADIOTHERAPY RESISTANCE IN GLIOMAS, Shohei Nagasaka, Japan	18:25	18:29	MANAGEMENT AND SHORT-TERM OUTCOMES OF NEONATAL INTRACRANIAL HEMORRHAGE: A SINGLE CENTRE RETROSPECTIVE REVIEW, Ahmad Majjanne, Canada
			18:29	18:33	COMPARISON OF THE OUTCOMES OF TRANS-VENTRICULAR ENDOSCOPIC LAVAGE VERSUS EXTERNAL VENTRICULAR DRAIN FOR CEREBRAL VENTRICULITIS IN PEDIATRIC AGE GROUP, PROSPECTIVE RANDOMIZE STUDY., muhamed fayed, Egypt
			18:33	18:37	ELABORATING A METHOD FOR INTENSIVE SAMPLING OF VENTRICULAR CEREBROSPINAL FLUID TO STUDY DRUG PENETRATION INTO THE CENTRAL NERVOUS SYSTEM, Jill Michelle Combrinck, South Africa
18:32	18:40	THE PRELIMINARY EXPLORATION OF THE EFFECT OF PPBP ON PROMOTING THE PROGRESSION OF PEDIATRIC GLIOMA BY ENHANCING STEM CELL CHARACTERISTICS, Mading ZHOU, China	18:37	18:41	PEDIATRIC SPINAL HISTOPLASMOSIS IN GHANA: A RARE CASE REPORT AND DIAGNOSTIC CHALLENGE, Irene Kweidjarney, Ghana

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			18:41	18:45	MICROGLIA PLAY A KEY BUT UNDERSTUDIED ROLE IN NEUROINFLAMMATION IN THE INFECTED PAEDIATRIC BRAIN, Gabriela Singh, South Africa
			18:45	18:49	NEUROENDOSCOPIC LAVAGE OF PURULENT VENTRICULITIS, CASE SERIES AND RESULTS., Adrian Caceres, Costa Rica

Saturday, October 10, 2026

Hours		Hall A	Hours		Hall B
8:00	9:00	Oral Session on Epilepsy <i>Co-Chairs:</i>	08:00	09:00	Flash Oral Session: Vascular Education & Training Misc <i>Co-Chairs:</i>
8:00	8:15	Invited lecture: Epilepsy on the African continent Nico Enslin	08:00	8:04	MIDDLE MENINGEAL ARTERY EMBOLIZATION FOR SUBDURAL HEMATOMA IN MEDICALLY COMPLEX CHILDREN: INSTITUTIONAL SERIES AND LITERATURE REVIEW, Kelsi Chesney, US
			08:04	8:08	ENDOSCOPIC THIRD VENTRICULOSTOMY FOR MANAGEMENT OF VEIN OF GALEN ANEURYSMAL MALFORMATION- ASSOCIATED HYDROCEPHALUS WITH SPONTANEOUS POSTOPERATIVE LESIONAL THROMBOSIS: CASE REPORT AND LITERATURE REVIEW., Abdullah H Feroze, US
			08:08	8:12	MICROSURGERY AND ENDOVASCULAR MANAGEMENT OF PEDIATRIC VASCULAR MALFORMATIONS AT THE CRANIOCERVICAL JUNCTION AND OF THE SPINAL CORD: INSTITUTIONAL EXPERIENCE AND CASE SERIES, Pavel Lobankin, Russia
			08:12	8:16	PEDIATRIC BRAINSTEM CAVERNOMAS: SURGICAL EXPERIENCE AND OUTCOMES FROM A SINGLE-CENTER SERIES, Ahmed Abdelrahman Abdullah, Egypt
8:15	8:23	REOPERATION AFTER SEIZURE RECURRENCE FOLLOWING HEMISPHEROTOMY: CAUSES AND OUTCOMES – A SERIES OF 21 CASES, Anaïs Chivet, France	08:16	8:20	MICROSURGICAL OUTCOMES IN THE TREATMENT OF HIGH-GRADE PEDIATRIC CEREBRAL ARTERIOVENOUS MALFORMATIONS, Qingguo Li, China
			08:20	8:24	SENTINEL SYMPTOM BURDEN AND CLINICAL SEVERITY AT PRESENTATION IN PEDIATRIC INTRACRANIAL ANEURYSMS: A RETROSPECTIVE COHORT STUDY FROM A LOW- AND MIDDLE-INCOME COUNTRY, Oumou Kalsoum Mbacke, US
8:23	8:31	SURGICAL STRATEGIES AFTER FAILED HEMISPHERIC DISCONNECTION SURGERY: A SYSTEMATIC REVIEW AND INDIVIDUAL-PATIENT DATA ANALYSIS, Daniel Sescu, UK	08:24	8:28	MANAGEMENT OF CNS VASCULAR LESIONS MIMICKING NEOPLASMS IN PAEDIATRIC AGE GROUP: A SINGLE-CENTER RETROSPECTIVE STUDY, Heba medhat Medhat, Egypt
			08:28	8:32	STENT-ASSISTED INTERVENTIONS, ENDOVASCULAR COILING TECHNIQUES, AND THE APPLICATION OF FLOW-DIVERTING STENTS IN THE PEDIATRIC POPULATION, Lyubov Galina Gorlova, Russia
8:31	8:39	ANCIENT PRINCIPLES, MODERN PRECISION: INTRAOPERATIVE ELECTROCORTICOGRAPHY IN PEDIATRIC EXTRATEMPORAL EPILEPSY SURGERY, Pooja Choudhary, India	08:32	8:36	INVESTIGATION OF CEREBROVASCULAR DISEASES INDUCED BY RADIATION THERAPY FOR SUPRASELLAR GERM CELL TUMORS, Riku Koshitaka, Japan
			08:36	8:40	TREATMENT STRATEGIES AND OUTCOMES IN PEDIATRIC ARTERIOVENOUS MALFORMATIONS: A SINGLE-CENTER EXPERIENCE., Marek Mander, Poland
8:39	8:47	INTRAOPERATIVE RAMAN SPECTROSCOPY FOR REAL-TIME DETECTION OF FOCAL CORTICAL DYSPLASIA DURING CHILDREN'S BRAIN SURGERY, Yasmine Zaid, Canada	08:40	8:44	DEVELOPING A STROKE PROTOCOL FOR A NON-ACADEMIC CHILDREN'S HOSPITAL, Ashley Hanna, US
			08:44	8:48	INTRAOPERATIVE WORK-FLOW FOR NEURORADIOLOGIST GUIDED ULTRASOUND TO INCREASE EFFICACY AND OUTCOME, Ulrika Sandvik, Sweden
8:47	8:55	BRAIN NETWORK DEVIATIONS FROM NORMATIVE CONNECTIVITY IDENTIFY SEIZURE HUBS IN PEDIATRIC EPILEPSY, Christos Papadelis, US	08:48	8:52	APPRAISING ISSUES OF NEUROSURGERY IN CONTEMPORARY TIMES, SANDRA IVEREN IKPA, Nigeria
			08:52	8:56	ROUTINE EARLY POSTOPERATIVE CT IN PEDIATRIC NEUROSURGERY: HIGH UTILIZATION, LOW CLINICAL YIELD IN A PROSPECTIVE COHORT, Cameron Elliott, Canada
			08:56	9:00	ART4U: 'ART4U' A CLINICIAN LED ART THERAPY IN THE HOLISTIC MANAGEMENT OF PAEDIATRIC BRAIN TUMOUR PATIENTS, Georgia Ferguson, UK
9:00	10:00	Plenary Session on Global Neurosurgery <i>Co-Chairs:</i>			
9:00	9:15	Global Neurosurgeon Ecosystem and National Surgical Plans, Kee Park			
9:15	9:23	IMPACT OF A NEURO-ONCOLOGY MULTIDISCIPLINARY TUMOR BOARD ON PEDIATRIC BRAIN TUMOR MANAGEMENT : FIRST COMPARATIVE ANALYSIS FROM WEST AFRICA, GRACE ELLA ARMANDE DJONDE, Côte d'Ivoire			
9:23	9:31	ACCESSIBLE AI FOR BRAIN TUMOR DIAGNOSIS: A LOW-COMPUTE DEEP LEARNING APPROACH TO COMPUTATIONAL HISTOPATHOLOGY, Tareq Abdel Alim, Netherlands			

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9:31	9:39	TOWARD OBJECTIVE SURGICAL ASSESSMENT IN ETV/CPC: A MULTICENTER AI FRAMEWORK FOR CAUTERIZATION COMPLETENESS IN SUB-SAHARAN AFRICA, Nishanth Gowda, US				
9:39	9:47	PEDIATRIC EPILEPSY SURGERY IN SOUTHERN VIETNAM WITH EXPERIENCE IN GLOBAL COLLABORATION PROGRAM, Can Dang Do Thanh, Vietnam				
9:47	9:55	HYBRID EFFECTIVENESS-IMPLEMENTATION OF A REMOTE-MENTORED, DISTRIBUTED PEDIATRIC EPILEPSY SURGERY PROGRAM IN SUB-SAHARAN AFRICA, Sandi Lam, US				
10:00	10:30	COFFEE BREAK				
10:30	12:30	Oral Session on Neurotrauma & Critical Care Co-Chairs:	10:30	12:30	Oral Session on Neuro-Oncology Co-Chairs:	
10:30	10:42	AI in neurosurgery, Daniel Donoho	10:30	10:38	STEREOTACTIC BIOPSY IN PEDIATRIC BRAIN TUMOURS, Ahmed Atallah, Egypt	
10:42	10:50	INTEGRATED CLINICAL AND RADIOLOGICAL MACHINE-LEARNING FRAMEWORK FOR OUTCOME PREDICTION IN PEDIATRIC DIFFUSE AXONAL INJURY AFTER TRAUMATIC BRAIN INJURY: A RETROSPECTIVE ANALYSIS ON 51 CHILDREN, Letio GUIDA, France	10:38	10:46	IS OPEN SURGERY ALWAYS NECESSARY? NEUROENDOSCOPIC MANAGEMENT OF PEDIATRIC PINEOBLASTOMA, Hassan KADRI, Syria	
10:50	10:58	THE ROLE OF EXTENDED OBSERVATION IN REDUCING RADIOLOGICAL OVER-TESTING IN PEDIATRIC MINOR HEAD INJURY: A RETROSPECTIVE STUDY OF 2257 CASES, Cristina Cuppone, Italy	10:46	10:54	INTRAOPERATIVE MAGNETIC RESONANCE IMAGING IN PEDIATRIC BRAIN TUMOR SURGERY: CLINICAL UTILITY, SAFETY, AND IMPACT ON EXTENT OF RESECTION, Mohammed K. M. Issa, Germany	
10:58	11:06	CARBON DIOXIDE REACTIVITY INDEX IN PAEDIATRIC SEVERE TRAUMATIC BRAIN INJURY, Devon van Eck, South Africa	10:54	11:02	BEYOND ANATOMICAL LANDMARKS: PREOPERATIVE NTMS MAPPING AND FUNCTION-BASED TRACTOGRAPHY FOR PRECISION PEDIATRIC BRAIN SURGERY, Ahmed El Damaty, Germany	
11:06	11:14	DECISION-MAKING IN CHILDREN WITH SEVERE TBI AND BILATERAL MYDRIASIS: AN ISPN INTERNATIONAL SURVEY INCLUDING DEMONSTRATIVE CASES, Andrea Bartoli, Switzerland	11:02	11:10	RADIOLOGICAL IDENTIFICATION OF A PRE-MALIGNANT LESION IN CHILDHOOD MEDULLOBLASTOMA, Michelle Masayo Kameda-Smith, Canada	
11:14	11:22	FACTORS ASSOCIATED WITH LIKELIHOOD OF WITHDRAWAL OF LIFE-SAVING TREATMENT IN PEDIATRIC PATIENTS WITH TRAUMATIC BRAIN INJURY: A RETROSPECTIVE DATABASE STUDY, Rachana Tyagi, US	11:10	11:18	EARLY POSTOPERATIVE GROWTH TRAJECTORY PREDICTS TREATMENT ESCALATION IN RESIDUAL PEDIATRIC LOW GRADE GLIOMAS, Vladimir Benes, Czech Republic	
11:22	11:30	CONSENSUS GUIDELINES FOR INITIAL TRAUMA EVALUATION OF SUICIDAL PEDIATRIC NEAR HANGING EVENTS, Eric Anthony Sribnick, US	11:18	11:26	CEREBELLAR MUTISM AFTER PEDIATRIC POSTERIOR FOSSA TUMOR SURGERY: A SINGLE-CENTER EXPERIENCE AND PROPOSAL OF A RISK STRATIFICATION MODEL, Marouan El Ouahabi, Morocco	
11:30	11:38	TRAUMATIC INTRACRANIAL HEMORRHAGE IN PEDIATRIC PATIENTS: A SINGLE-CENTER EXPERIENCE, Supachai Srichantha, Thailand	11:26	11:34	UNIQUE GENETIC VARIATION AND GENE MUTATIONS IN MEDULLOBLASTOMAHISTONE DEACETYLASE AND PI3K INHIBITORS AS POTENTIAL THERAPEUTIC OPTIONS, Meena Jhanwar-Uniyal, US	
11:38	11:46	COMPLEMENTARY ROLES OF CT AND MRI IN PEDIATRIC TRAUMATIC BRAIN INJURY: PATTERNS OF MISSED INJURY AND DIAGNOSTIC YIELD, Anzhela D. Moskalik, US	11:34	11:42	TOWARDS AN OPTIMAL IMAGING SURVEILLANCE SCHEDULE FOLLOWING RESECTION OF PEDIATRIC CEREBELLAR PILOCYTIC ASTROCYTOMA, Oscar H.J. Eelkman Rooda, Netherlands	
11:46	11:54	WHOLE BLOOD GFAP AND LCH-L1 FOR PREDICTION OF INTRACRANIAL INJURY ON COMPUTED TOMOGRAPHY IN PEDIATRICS, Grace Lai, US	11:42	11:50	PEDIATRIC MENINGIOMA: CLINICAL FEATURES, TREATMENT PATTERNS, AND OUTCOMES IN A SINGLE-CENTER, COHORT OF 42 PATIENTS., Ahmed A Marei, Egypt	
11:54	12:02	TRAUMATIC BRAIN INJURIES IN INFANTS AGED 0 TO 36 MONTHS: EPIDEMIOLOGICAL, CLINICAL, PARACLINICAL, THERAPEUTIC, AND OUTCOME ASPECTS — A STUDY OF 80 CASES IN THE NEUROSURGERY DEPARTMENT OF THE THIÈS REGIONAL HOSPITAL, Coumba GUEYE, Senegal	11:50	11:58	PEDIATRIC MENINGIOMAS: DISTINCT CLINICAL FEATURES UNDERLINE THE NEED FOR SPECIALIZED TREATMENT, Hanna Gött, Germany	
12:02	12:10	ROLE OF CRANIOTOMY FOR SUBDURAL HEMATOMA EVACUATION IN PEDIATRIC TRAUMATIC BRAIN INJURY WITH BIPHASIC CLINICAL COURSE AND LATE REDUCED DIFFUSION (TBIRD): COMPARISON WITH ACUTE ENCEPHALOPATHY WITH BIPHASIC SEIZURES AND LATE REDUCED DIFFUSION (AESD), Goichiro Tamura, Japan	11:58	12:06	MANAGEMENT OF THALAMIC TUMORS IN THE PEDIATRIC AGE GROUP, Abdelrhman Enayet, Egypt	
12:10	12:18	NEW TECHNIQUES IN THE MANAGEMENT OF PERIPHERAL NERVE AND SPINAL CORD INJURY, Carline Gwyneth Dugue, US	12:06	12:14	IMPACT OF SURGICAL RESECTION ON OUTCOMES IN PEDIATRIC EMBRYONAL TUMOR WITH MULTILAYERED ROSETTED (ETMR):A RETROSPECTIVE SINGLE CENTER EXPERIENCE, Mohamed Refaat Refaay, Egypt	
12:18	12:26	INVESTIGATING BLOOD-BASED BIOMARKERS OF BRAIN INJURY IN CHILDREN WITH BRAIN INFECTION, Ursula Rohlwink, South Africa	12:14	12:22	CORE POST-OPERATIVE MORBIDITY SET FOR PAEDIATRIC BRAIN TUMOURS (THE COMBAT PROJECT): AN INTERNATIONAL PATIENT AND HEALTHCARE PROFESSIONAL CONSENSUS CORE OUTCOME SET FOR RESEARCH STUDIES AND CLINICAL SERVICES., Sandhya Prasanthi Trichinopoly Krishna, UK	
			12:22	12:30	NEURAXIAL ANEURYSMAL BONE CYSTS: A RARE ENTITY WITH A PEDIATRIC PREDILECTION— A LARGE SINGLE CENTRE SERIES, Syed Yasin Shahtaz Emanee, India	
12:30	13:45	LUNCH				
12:50	13:35	Sponsored Symposium III				
13:45	14:45	Oral Session on Intraoperative Mapping, Neuronavigation, and Neurophysiology Co-Chairs:	13:45	14:45	Oral Session on Dysraphism Co-Chairs:	

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13:45	14:00	Invited Lecture: Neurophysiology and/or intraoperative monitoring, Francesco Sala	13:45	13:53	OUTCOMES OF NON-SURGICAL MANAGEMENT OF ASYMPTOMATIC TETHERED CORD IN CHILDREN, Arnett Klugh, US
14:00	14:08	AGE-SPECIFIC NORMATIVES IN INTRAOPERATIVE NEUROMONITORING: FROM CONCEPTUAL IMPRACTICALITY TO PRAGMATIC APPLICATION IN TETHERED CORD SURGERY, Suhas Udayakumaran, India	13:53	14:01	SPINA BIFIDA TO SPORTING PINNACLE, Mohammed Maarij Anwar, UK
14:08	14:16	HEADSET-BASED AUGMENTED REALITY NAVIGATION ACROSS PEDIATRIC NEUROSURGERY: DEVELOPMENT, CLINICAL TRANSLATION, AND EARLY LESSONS FROM 45 CASES, Julia Sharma, US	14:01	14:09	PSYCHOLOGICAL AND ECONOMIC BURDEN OF CAREGIVERS OF CHILDREN WITH HYDROCEPHALUS AND SPINA BIFIDA IN KENYA, JALILARAH NASSOZI, Uganda
14:16	14:24	AUTOMATING VISUAL GAIT ANALYSIS IN CHILDREN USING AN ARTIFICIAL INTELLIGENCE-AUGMENTED PLATFORM, Lianne Brandt, Canada	14:09	14:17	SURGICAL OUTCOMES OF DIASTEMATOMYELIA IN CHILDREN, Jamshid Shavkat ugli Akhadov, Uzbekistan
14:24	14:32	TUMOR-TO-CORTICOSPINAL TRACT DISTANCE FROM NTMS-SEEDED DIFFUSION TRACTOGRAPHY AS A MARKER OF MOTOR RISK IN PEDIATRIC BRAIN TUMOR SURGERY, James Wheless, US	14:17	14:25	FETAL SURGERY OF MYELOSHISIS, Dmitry Zinenko, Russia
14:32	14:40	CLINICAL RELEVANCE OF THE BULBOCAVERNOSUS REFLEX MONITORING DURING SURGERY FOR OCCULT SPINAL CORD MALFORMATIONS, Martina Messing-Jünger, Germany	14:25	14:33	IMPROVING MATERNAL FOLATE STATUS IN ZAMBIA: EARLY FINDINGS FROM THE FOLIC ACID FORTIFIED IODIZED SALT (FISFA) STUDY AND IMPLICATIONS FOR NEURAL TUBE DEFECT PREVENTION, Anastasia Arynchyna-Smith, US
			14:33	14:41	PROGRESS IN CORN MASA FOLIC ACID FORTIFICATION IN THE UNITED STATES TO MITIGATE A POLICY INDUCED DISPARITY, Jeffrey P Blount, US
14:45	15:45	Flash Oral Session: Global Neurosurgery <i>Co-Chairs:</i>	14:45	15:45	Flash Oral Session: Dyrphism & Congenital Anomalies <i>Co-Chairs:</i>
14:45	14:49	EPIDEMIOLOGY OF SICKLE CELL DISEASE ASSOCIATED STROKE IN AFRICA: A SCOPING REVIEW, Henok Teshome Molla, Ethiopia	14:45	14:49	DETERMINING AN LMIC CONTEXT SPECIFIC TIME CUTOFF FOR SURGERY IN MYELOMENINGOCELE: A PROOF OF CONCEPT STUDY, Bernice Limann, Ghana
14:49	14:53	SOCIOECONOMIC FACTORS, DELAYED PRESENTATION, AND OUTCOMES OF SPINA BIFIDA WITH HYDROCEPHALUS IN A LOW-RESOURCE SETTING: A 60-CASE STUDY FROM UPPER EGYPT, mohammed Ahmed Abdellah sayed, Egypt	14:49	14:53	UTILITY OF TEFLON TO PREVENT RE-TETHERING IN A CASE OF RECURRENT SPINAL LIPOMA: A TECHNICAL CASE REPORT, leva Sataite, UK
14:53	14:57	PEDIATRIC BRAIN TUMORS IN ZIMBABWE: DISEASE SPECTRUM AND EARLY OUTCOMES FROM A TERTIARY NEUROSURGICAL UNIT, Daniel Dzinotyiwei, Zimbabwe	14:53	14:57	UTILITY OF POLYTETRAFLUOROETHYLENE (TEFLON) IN PREVENTING RE-TETHERING FOLLOWING RECURRENT SPINAL LIPOMA SURGERY: A TECHNICAL CASE REPORT, Sana - Riaz, UK
14:57	15:01	READINESS OF PHILIPPINE NEUROSURGERY IN RESPONDING TO EXTERNAL SECURITY OPERATIONS IN THE WEST PHILIPPINE SEA: A SCOPING REVIEW OF CIVILIAN NEUROSURGERY AND HOSPITAL SYSTEMS, Clemenzar Moulic Agullana, Philippines	14:57	15:01	FIBROUS HAMARTOMA OF THE LUMBOSACRAL REGION, A CASE REPORT OF A RARE SOFT TISSUE TUMOR., Al hassan Dasana Andani, Ghana
15:01	15:05	OUTCOMES AND QUALITY OF LIFE FOLLOWING SURGICAL TREATMENT OF HYDROCEPHALUS IN PEDIATRIC PATIENTS AT A TERTIARY HOSPITAL IN UGANDA: A CROSS-SECTIONAL STUDY, JOSEPH MARY SSEMBATYA, Uganda	15:01	15:05	PECULIARITIES OF PRENATAL DIAGNOSIS OF NEUROSURGICAL PATHOLOGY, Leonid Marushchenko, Ukraine
15:05	15:09	DIAGNOSTIC ACCURACY OF SONOGRAPHIC FRONTO-TEMPORAL AND FRONTO-OCCIPITAL HORN RATIOS IN INFANTILE HYDROCEPHALUS: POTENTIAL ARMAMENTARIUM IN LOW RESOURCE SETTINGS, Nenkimun Dirting BAKWA, Nigeria	15:05	15:09	SACRAL NERVE STIMULATION IN SPINA BIFIDA FOR URINARY AND BOWEL REHABILITATION: A REPORT OF TWO CASES AND A SURGICAL INSIGHT, Ahmed Hassan A.Rady, Egypt
15:09	15:13	SEVERE MECHANICAL COMPLICATIONS OF VENTRICULOPERITONEAL SHUNTS IN INFANTS WITH ADVANCED HYDROCEPHALUS IN A RESOURCE-LIMITED SETTING, Farah Ghoul, Mauritania	15:09	15:13	PREVALENCE AND PREDICTORS OF CENTRAL NERVOUS SYSTEM BIRTH DEFECTS AND IMPACT OF MINING ON OUTCOMES IN THE DEMOCRATIC REPUBLIC OF THE CONGO: A CROSS-SECTIONAL NESTED CASE-CONTROL STUDY, Arsene Daniel Nyalundja, US
15:13	15:17	CRANIOPHARYNGIOMA IN A RESOURCE-LIMITED SETTING: A FIVE-CASE SURGICAL SERIES, Godfrey Rukwava, Zimbabwe	15:13	15:17	COMPOSITE TYPE I AND II SPLIT CORD MALFORMATION WITH INTRADURAL EPIDERMOID CYST: A CASE-BASED REVIEW OF TWO RARE SPINAL EMBRYOGENIC EVENTS, Kaylea MacDonald, Canada
15:17	15:21	ECONOMIC AND PSYCHOLOGICAL IMPACT OF PEDIATRIC HYDROCEPHALUS ON FAMILIES IN DAKAR: CASES MANAGED AT IDRISSE POUYE GENERAL HOSPITAL OF GRAND YOUFF (HOGIP), Magatte Gaye, Senegal	15:17	15:21	SURGICAL MANAGEMENT OF LIPOMYELOMENINGOCELE: DOES ONE SIZE FIT ALL?, Benjamin James Hall, UK
15:21	15:25	IMPLEMENTATION AND STAFF PERCEPTIONS OF FAST HUGS BID IN A RESOURCE-LIMITED ICU: A MIXED-METHODS STUDY FROM ETHIOPIA, Bereket Hailu Mekuria, Ethiopia	15:21	15:25	CNS RHABDOMYOSARCOMA AFTER UNTETHERING SURGERY FOR INTRASPINAL LIPOMYELOCYSTOCELE: A CASE REPORT, Ming-Jui Lee, Taiwan
15:25	15:29	CONGENITAL HYDROCEPHALUS IN CENTRAL AND SOUTHERN TUNISIA: A 15-YEAR RETROSPECTIVE STUDY OF 102 PATIENTS ON THE CLINICAL SPECTRUM, MANAGEMENT, AND HIGH BURDEN OF NEURAL TUBE DEFECTS., Mehdi Borni, Tunisia	15:25	15:29	EMERGENCY NEUROSURGICAL SEPARATION OF PYGOPAGUS CONJOINED TWINS IN A TRIPLET PREGNANCY: ILLUSTRATIVE CASE, Endris Hussen Ali, Ethiopia
15:29	15:33	PEDIATRICS NEUROSURGERY AT ZIGUINCHOR'S REGIONAL HOSPITAL: ACTIVITY REPORT, Mehssen Salman, Senegal	15:29	15:33	CERVICAL PARASITIC RACHIPAGUS CONJOINED TWIN: A CASE REPORT, MULUBERHAN TESHOM DESTA, Ethiopia

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15:33	15:37	MANAGEMENT AND OUTCOMES OF PEDIATRIC PINEAL REGION TUMORS IN A LOW RESOURCE SETTING: A CASE SERIES FROM PARIRENYATWA GROUP OF HOSPITALS, HARARE, ZIMBABWE, Tinotenda Michael Simemeza, Zimbabwe	15:33	15:37	A 14 YEARS FOLLOW UP AND TREATMENT OF A CASE OF AN APLASIA CUTIS CONGENITA (ACC) WITH A HUGE DEFECT OF THE SCALP AND SKULL, KAZUAKI SHIMOJI, Japan
15:37	15:41	MANAGEMENT OF COMPLEX HYDROCEPHALUS IN LOW- AND MIDDLE- INCOME COUNTRIES: A SYSTEMATIC REVIEW AND META-ANALYSIS, Emmanuel Kwadwo Osei Adjei, Ghana	15:37	15:41	CRANIOPAGUS PARASITICUS: PREOPERATIVE PREPARATION, PLANNING, SUCCESSFUL MICROSURGICAL SEPARATION OF A 7-MONTH-OLD-BOY, AND FOLLOW-UP FOR 2 YEARS, Wael Mahmoud Khedr, Egypt
15:41	15:45	REOPERATION PATTERNS AND LONGITUDINAL SURGICAL BURDEN FOLLOWING CEREBROSPINAL FLUID DIVERSION IN CHILDREN WITH DANDY-WALKER COMPLEX AT INDONESIAN TERTIARY REFERRAL CENTER, Muhammad Faisal Putro Utomo, Indonesia	15:41	15:45	
15:45	15:49	SOME RESULTS OF PEDIATRIC NEUROSURGERY PERFORMED AT THE NATIONAL CENTER FOR MATERNAL AND CHILD HEALTH IN PERIOD BETWEEN 2022.05.02 AND 2023.05.01, Byambatsend - Dorjsuren, Mongolia			
15:45	16:15	COFFEE BREAK			
16:15	17:15	Oral Session on Hydrocephalus <i>Co-Chairs:</i>	16:15	17:15	Top Oncology & Epilepsy Abstracts <i>Co-Chairs:</i>
16:15	16:23	THE PRACTICE OF ENDOSCOPIC THIRD VENTRICULOSTOMY IN LOW- AND MIDDLE-INCOME COUNTRIES, Assem M. Abdel-Latif, Egypt	16:15	16:23	CLINICORADIOLOGICAL AND HISTOPATHOLOGICAL PREDICTORS OF TUMOR GRADE IN PEDIATRIC MENINGIOMAS: A MULTICENTER STUDY, Abhishek - Kumar, India
16:23	16:31	VISION AI GENERATED VOLUMETRIC BRAIN-TO-VENTRICLE RATIO AS A SUPERIOR BIOMARKER FOR SYMPTOMATIC HYDROCEPHALUS IN ACHONDROPLASIA: BEYOND HEAD CIRCUMFERENCE, Sahara Sheikholeslami, US	16:23	16:31	PROGNOSTIC FACTORS OF DELAYED HYDROCEPHALUS AFTER SUPRATENTORIAL INTRAVENTRICULAR PEDIATRIC BRAIN TUMORS RESECTION, Hanna Salauyeva, Belarus
16:31	16:39	DIGITAL SCALPEL FOR PAEDIATRIC CARE IN AFGHANISTAN: BRIDGING HEALTHCARE GAPS THROUGH CROSS-BORDER TELEMEDICINE COLLABORATION WITH MALAYSIA, MOHAMMAD JAWEED, Malaysia	16:31	16:39	CLINICAL OUTCOME OF PATIENTS AFTER ONE-STAGE SURGERY VERSUS TWO-STAGE SURGERY FOR POSTERIOR FOSSA TUMOR-RELATED HYDROCEPHALUS IN A TERTIARY GOVERNMENT HOSPITAL: A RETROSPECTIVE STUDY, Sittie Nadjierah Basir Bantuas, Philippines
16:39	16:47	LONG-TERM CLINICAL OUTCOMES OF THE FLOW VENTRICULAR CATHETER FOR HYDROCEPHALUS: KEY WORDS, MARCELO GALARZA, Spain	16:39	16:47	TEMPORAL INTERVALS IN MANAGEMENT AND EVALUATION OF CHILDHOOD INTRACRANIAL LESIONS AND DELAYS (TIME-CHILD): A TIP OF THE ICEBERG FROM PAKISTAN, Haseeb Mehmood Qadri, Pakistan
16:47	16:55	THE ROLE OF ENDOSCOPIC THIRD VENTRICULOSTOMY IN CHILDREN WITH CHIARI MALFORMATION: A CASE SERIES AND SYSTEMATIC REVIEW, Ladina Greuter, Switzerland	16:47	16:55	EPILEPSY SURGERY FOR MALFORMATION OF CORTICAL DEVELOPMENT IN TAIPEI VETERANS GENERAL HOSPITAL, Hsin-Hung Chen, Taiwan
16:55	17:03	IMPACT OF VENTRICULAR IRRIGATION ON MORTALITY AND FUNCTIONAL RECOVERY IN CEREBRAL VENTRICULITIS, Ahmed Al Menabbawy, Egypt	16:55	17:03	PAEDIATRIC DAY-CASE VAGAL NERVE STIMULATOR INSERTION: FEASIBILITY AND OUTCOME DATA, Chloé Louise Gelder, UK
17:03	17:11	NEUROENDOSCOPIC LAVAGE REDUCES SHUNT DEPENDENCY AND MULTILOCULATED HYDROCEPHALUS IN PREMATURE IVH: A MULTICENTER STUDY, Ali Kivanc Topuz, Turkey	17:03	17:11	PROGNOSTIC FACTORS OF SURGICAL OUTCOMES IN PEDIATRIC FOCAL CORTICAL DYSPLASIA: A RETROSPECTIVE COHORT STUDY, MIN WANG, China
17:15	18:15	Business Meeting (all ISPN society members)			

Sunday, October 11, 2026

Hours		Hall A	Hours		Hall B
8:00	9:00	Oral Session on Functional & Epilepsy <i>Co-Chairs:</i>	8:00	9:00	PDS: Joy in Neurosurgery & Avoiding Burnout
8:00	8:18	CLINICORADIOLOGICAL AND HISTOPATHOLOGICAL PREDICTORS OF TUMOR GRADE IN PEDIATRIC MENINGIOMAS: A MULTICENTER STUDY, Abhishek - Kumar, India			
8:18	8:26	PROGNOSTIC FACTORS OF DELAYED HYDROCEPHALUS AFTER SUPRATENTORIAL INTRAVENTRICULAR PEDIATRIC BRAIN TUMORS RESECTION, Hanna Salauyeva, Belarus			
8:26	8:34	CLINICAL OUTCOME OF PATIENTS AFTER ONE-STAGE SURGERY VERSUS TWO-STAGE SURGERY FOR POSTERIOR FOSSA TUMOR-RELATED HYDROCEPHALUS IN A TERTIARY GOVERNMENT HOSPITAL: A RETROSPECTIVE STUDY, Sittie Nadjierah Basir Bantuas, Philippines			
8:34	8:42	TEMPORAL INTERVALS IN MANAGEMENT AND EVALUATION OF CHILDHOOD INTRACRANIAL LESIONS AND DELAYS (TIME-CHILD): A TIP OF THE ICEBERG FROM PAKISTAN, Haseeb Mehmood Qadri, Pakistan			
8:42	8:50	EPILEPSY SURGERY FOR MALFORMATION OF CORTICAL DEVELOPMENT IN TAIPEI VETERANS GENERAL HOSPITAL, Hsin-Hung Chen, Taiwan			

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8:50	8:58	PAEDIATRIC DAY-CASE VAGAL NERVE STIMULATOR INSERTION: FEASIBILITY AND OUTCOME DATA, Chloé Louise Gelder, UK			
8:58	9:06	PROGNOSTIC FACTORS OF SURGICAL OUTCOMES IN PEDIATRIC FOCAL CORTICAL DYSPLASIA: A RETROSPECTIVE COHORT STUDY, MIN WANG, China			
9:00	10:15	Plenary Session on Dysraphism/NTD <i>Co-Chairs:</i>			
9:00	9:15	New Frontiers in Spina Bifida: Prevention, Genetic Discovery, and Fetal Surgery Through a Natural Sheep Model, B. Iskandar			
9:15	9:23	RESEARCH ON NEURAL TUBE DEFECTS: A BENCH-TO-BEDSIDE-TO-COMMUNITY MODEL IN AN ARSENIC-ENDEMIC REGION: PROPOSAL OF A NEW MODEL, Sudipta Kumer Mukherjee, Bangladesh			
9:23	9:31	HUMAN AMNIOTIC MEMBRANE AS A BIOLOGICAL AUGMENT IN MYELOMENINGOCELE REPAIR: A MULTICENTER COMPARATIVE COHORT STUDY (2023–2026), Milagros Yolibeth Medina Morales, Venezuela			
9:31	9:39	DEVELOPMENT OF A CORE OUTCOME SET FOR FETAL SPINA BIFIDA: PRELIMINARY RESULTS FROM AN INTERNATIONAL DELPHI STUDY (COSMIC), Charlotte Christine Kik, Netherlands			
9:39	9:47	PRELIMINARY FINDINGS OF QUANTITATIVE MRI MORPHOMETRIC CHANGES AFTER UNTETHERING IN PRIMARY TETHERED CORD SYNDROME, Şahin Kenan Deniz, Turkey			
9:47	9:55	CLINICAL IMPLEMENTATION AND EARLY FINDINGS OF A TETHERED SPINAL CORD ASSESSMENT TOOL IN INDIVIDUALS WITH SPINA BIFIDA, Betsy Hopson, US			
9:55	10:07	ISPN 2027			
10:15	10:45	COFFEE BREAK			
10:45	12:15	Session on Oncology <i>Co-Chairs:</i>	10:45	12:15	Other Top Abstracts (Misc) <i>Co-Chairs:</i>
10:45	11:00	NeuroOncology in the molecular era - what every neurosurgeon must know, Sameh Ali	10:45	10:53	LONG-TERM MULTIDIMENSIONAL OUTCOMES FOLLOWING SELECTIVE DORSAL RHIZOTOMY IN CHILDREN WITH CEREBRAL PALSY: A PROSPECTIVE SINGLE-CENTER STUDY, Benedetta Pettorini, UK
11:00	11:08	ON-COME (PAEDIATRIC ONCOLOGY NETWORK AND COMMUNICATION ON THE MIND-BODY-ENVIRONMENT RELATIONSHIP): A EUROPEAN MULTICENTER INITIATIVE TO ADVANCE NEUROCOGNITIVE, DEVELOPMENTAL, AND AI-SUPPORTED CARE IN PAEDIATRIC ONCOLOGY., Daniela Pia Rosaria Chieffo, Italy	10:53	11:01	ADVERSE EVENTS IN PEDIATRIC NEUROSURGERY: TEN YEAR JOURNEY INTO QUALITY IMPROVEMENT, George Jallo, US
11:08	11:16	THE SIGNIFICANCE OF HISTOLOGICAL CLASSIFICATION FOR THE MANAGEMENT OF INTRACRANIAL MIXED GERM CELL TUMORS IN CHILDREN, Tai-Tong Wong, Taiwan	11:01	11:09	EVALUATION OF SYSTEMIC AND BRAIN GLUCOSE DYNAMICS IN PAEDIATRIC SEVERE TRAUMATIC BRAIN INJURY, Sydney Khaolesa Mondane, South Africa
11:16	11:24	PRE-CLINICAL TREATMENT OF ADAMANTINOMATOUS CRANIOPHARYNGIOMA USING A WNT PATHWAY INHIBITOR, Stephen Medlin, US	11:09	11:17	A SIMULATION-BASED COURSE DESIGNED FOR TEAM MANAGEMENT OF NEUROSURGICAL EMERGENCIES IN VARIABLE RESOURCE SETTINGS, Rachel Vaughan, Canada
11:24	11:32	SENESCENCE AND DNA DAMAGE REPAIR MAY IMPART RADIATION RESISTANCE IN PEDIATRIC ADAMANTINOMATOUS CRANIOPHARYNGIOMA, Todd C. Hankinson, US	11:17	11:25	EPIDEMIOLOGICAL PROFILE, TEMPORAL TRENDS, AND THERAPEUTIC MODALITIES OF PEDIATRIC NEUROSURGICAL CONDITIONS AT HOGIP: A 25-YEAR RETROSPECTIVE STUDY OF 1,247 CASES, Ornella Dzeutouo Fobasso, Senegal
11:32	11:40	SURGICAL APPROACH SELECTION AND OUTCOMES IN PEDIATRIC CRANIOPHARYNGIOMA: A SINGLE-CENTER REAL-WORLD EXPERIENCE, YI-PENG HAN, China	11:25	11:33	ETV-FIRST WITH RESCUE SHUNTING VERSUS VPS-FIRST IN PEDIATRIC HYDROCEPHALUS: A SCOPING REVIEW AND COST-EFFECTIVENESS EVALUATION IN THE PHILIPPINE CONTEXT, Princess Nyra Montajes Gucela, Philippines
11:40	11:48	SURVIVAL AND THE “SURGICAL PARADOX”: A 10-YEAR ANALYSIS OF PEDIATRIC CRANIOPHARYNGIOMA OUTCOMES AT A MAJOR EAST AFRICAN REFERRAL CENTER., kamga nkouli steve jacquier, Kenya	11:33	11:41	PROPOSED SCORE TO DETERMINE BENEFIT FROM NEUROENDOSCOPIC CYSTO-CISTERNOSTOMY AMONGST PEDIATRIC PATIENTS WITH MIDDLE CRANIAL FOSSA ARACHNOID CYSTS, Promise Tamunioipiriala Jaja, Nigeria
11:48	11:56	POST-RADIATION MOYAMOYA SYNDROME IN CHILDREN WITH CRANIOPHARYNGIOMAS, Catherine Zhang, UK	11:41	11:49	A MINIMUM SAFE START FRAMEWORK FOR SEEG IN MIDDLE-INCOME COUNTRIES: A STAGED APPROACH TO IMPLEMENTATION WITH APPLICATION TO UKRAINE, Daniel Chatee-Darby McDonald, Canada
11:56	12:04	SURGICAL MANAGEMENT OF PEDIATRIC CRANIOPHARYNGIOMAS: TRANSCRANIAL VERSUS ENDOSCOPIC ENDONASAL APPROACHES, Jacopo Ciccani, Italy	11:49	11:57	INCIDENTALLY FOUND PARS DEFECTS AND SPONDYLOLISTHESIS IN THE PEDIATRIC POPULATION, Christopher Bonfield, US
12:04	12:12	IMPACT OF THE SURGICAL STRATEGY ON THE LONG-TERM PROGNOSIS OF PEDIATRIC CRANIOPHARYNGIOMAS: 15 YEARS OF EXPERIENCE AT NECKER-ENFANTS MALADES HOSPITAL, Camille Elisa LOPEZ, France	11:57	12:05	HIGH-GRADE PEDIATRIC AVMS: OPTIMIZING OUTCOMES THROUGH STAGED RADIOSURGERY WITH OR WITHOUT EMBOLISATION—A SINGLE-CENTER EXPERIENCE, Shweta Kedia, India

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12:12	12:20		12:05	12:13	VENTRICULOSUBGALEAL SHUNT AS A TEMPORARY OPTION FOR THE MANAGEMENT OF POST-INFECTIOUS HYDROCEPHALUS: A SINGLE-ARM META-ANALYSIS, Igor Vilela Faquini, Brazil
12:15	13:30	LUNCH			
12:35	13:20	Sponsored Symposium IV			
13:30	15:00	Flash Oral Session: Neurooncology- Basic/Advanced I Epilepsy <i>Co-Chairs:</i>	13:30	15:00	Flash Oral Session: Hydrocephalus I Endoscopy <i>Co-Chairs:</i>
13:30	13:34	NANOPARTICLE-ENHANCED MRI FOR PRECISE GLIOMA MARGIN DELINEATION: A SYSTEMATIC REVIEW AND META-ANALYSIS OF PRECLINICAL STUDIES, Mana Majlesi, Italy	13:30	13:34	MAGNETIC INTERFERENCE FROM CONTEMPORARY ELECTRONIC DEVICES ON PROGRAMMABLE SHUNT VALVES: AN IN-VITRO STUDY UNDER REALISTIC USAGE CONDITIONS, Marie Min Rui Ng, Singapore
13:34	13:38	CORRELATION BETWEEN TEXTURE ANALYSIS AND HISTO-PATHOLOGICAL AND MOLECULAR FEATURES IN PAEDIATRIC POSTERIOR FOSSA TUMOURS, Francesco Tuniz, Italy	13:34	13:38	CHANGES IN RS-FMRI FUNCTIONAL CONNECTIVITY AND CLINICAL OUTCOMES IN PREMATURITY ASSOCIATED INTRAVENTRICULAR HEMORRHAGE / HYDROCEPHALUS PATIENTS COMPARED TO TYPICALLY DEVELOPING INFANTS - PRELIMINARY RESULTS FROM A PROSPECTIVE COHORT STUDY, Carolina Sandoval Garcia, US
13:38	13:42	FRACTAL GEOMETRY ANALYSIS OF PAEDIATRIC POSTERIOR FOSSA TUMORS, Tamás Mezei, Hungary	13:38	13:42	A SINGLE-CENTRE COMPARISON OF THE OUTCOMES OF VP SHUNT REVISIONS IN 481 PAEDIATRIC PATIENTS ACROSS TWO COHORTS (A: 2015–2018 AND B: 2019–2022), Andreas Schaumann, Germany
13:42	13:46	CREATION AND VALIDATION OF AN IMMUNOCOMPETENT MOUSE HIGH-GRADE GLIOMA MODEL EXPRESSING HUMAN CMV ANTIGEN PP65, Charise J. Garber, US	13:42	13:46	RISK FACTORS FOR HYDROCEPHALUS IN PATIENTS WITH CRANIAL MENINGOCELE: A LONG-TERM RETROSPECTIVE STUDY, Yuya Miyata, Japan
13:46	13:50	ANALYSIS OF RISK FACTORS FOR CHEMOTHERAPY-RELATED COMPLICATIONS IN PEDIATRIC INTRACRANIAL GERM CELL TUMORS, Tianshi Que, China	13:46	13:50	AGE-RELATED DEVELOPMENT OF MENINGEAL LYMPHATIC VESSELS IN CHILDREN ASSESSED BY 3D T2 FLAIR MRI, Qingshuang Zhao, China
13:50	13:54	EXPLORING THE EFFECT OF BETA-CATENIN MUTATION ON RESECTION AND RECURRENCE OF PEDIATRIC CRANIOPHARYNGIOMA: A SINGLE-CENTER EXPERIENCE, walid Bakr Eletr, Egypt	13:50	13:54	AQUEDUCTAL STENTING FOR ISOLATED FOURTH VENTRICLE: LONG-TERM FOLLOW-UP AND RISK OF STENT RETRACTION, Aaron Mohanty, US
13:54	13:58	POSTOPERATIVE PAIN MANAGEMENT AFTER INTRACRANIAL SURGERY IN CHILDREN WITH BRAIN TUMORS: A SINGLE-CENTER RETROSPECTIVE STUDY, Chiara Pilotto, Italy	13:54	13:58	CONTRALESIONAL HEMISPHERIC HYPERACTIVATION AND ITS SURGICAL REVERSAL IN PEDIATRIC MIDDLE FOSSA ARACHNOID CYSTS: A LONGITUDINAL RESTING-STATE FMRI STUDY, wenjian zheng, China
13:58	14:02	ENDOSCOPIC ENDONASAL APPROACH TO PEDIATRIC SKULL BASE TUMORS, Amany hassan, Egypt	13:58	14:02	EFFECTIVENESS OF NEURONAVIGATION-ASSISTED VENTRICULOSUBGALEAL SHUNT IMPLANTATION IN A HYDROCEPHALUS RABBIT MODEL AND SHUNT DESIGN., Elif Basaran Gundogdu, Turkey
14:02	14:06	MITOCHONDRIAL METABOLIC REPROGRAMMING IN CISPLATIN-RESISTANT NEUROBLASTOMA: DISTINCT ADAPTATIONS IN ADRENERGIC AND MESENCHYMAL CELL STATES, Nouran Ahmed Helmy Al-Shehaby, Egypt	14:02	14:06	TREATMENT FAILURE AFTER ENDOSCOPIC THIRD VENTRICULOSTOMY WITH CHOROID PLEXUS CAUTERIZATION, ENDOSCOPIC THIRD VENTRICULOSTOMY ALONE, AND VENTRICULOPERITONEAL SHUNT IN CONGENITAL HYDROCEPHALUS: A NETWORK AND TIME-TO-EVENT META-ANALYSIS, Kwadwo Darko, Ghana
14:06	14:10	RETROSPECTIVE ANALYSIS OF PEDIATRIC POSTERIOR FOSSA TUMORS: CLINICAL PROFILE, SURGICAL OUTCOMES, AND SURVIVAL CORRELATION, Sokveasna Om, Cambodia	14:06	14:10	VP SHUNT OUTCOMES FOLLOWING A STANDARDISED ALGORITHM FOR THE MANAGEMENT OF POSTHAEMORRHAGIC HYDROCEPHALUS IN PRETERM INFANTS, Saniya Mediratta, UK
14:10	14:14	PAEDIATRIC BRAINSTEM PILOCYTIC ASTROCYTOMA: A SYSTEMATIC REVIEW, Gabriel Orhadje, Ireland	14:10	14:14	DOES SHUNT SELECTION AFFECT EARLY COMPLICATIONS IN NEONATAL MYELOMENINGOCELE-ASSOCIATED HYDROCEPHALUS? RESULTS OF THE MULTI-CENTER STUDY GROUP OF TURKISH PEDIATRIC NEUROSURGEONS, Banu Tutunculer, Turkey
14:14	14:18	PEDIATRIC SUPRATENTORIAL GANGLIOGLIOMAS: DEFINING AN OPTIMAL EXTENT OF RESECTION THRESHOLD FOR SEIZURE FREEDOM, Sauradeep Sarkar, India	14:14	14:18	ENDOSCOPIC STENTS IN THE RESTORATION OF CEREBROSPINAL FLUID FLOW: A SINGLE-CENTRE EXPERIENCE, Anca-Mihaela Vasilica, UK
14:18	14:22	SURGICAL TREATMENT OF DRUG-RESISTANT TUBEROUS SCLEROSIS COMPLEX-ASSOCIATED EPILEPSY IN CHILDREN: A SINGLE-CENTER, RETROSPECTIVE STUDY, Farkhad Berdinov, Russia	14:18	14:22	ENDOSCOPIC CYSTO-CISTERNOSTOMY FOR POSTERIOR FOSSA ARACHNOID CYSTS IN PEDIATRIC PATIENTS: A SINGLE-CENTER EXPERIENCE AND LITERATURE REVIEW, Paola Lacroce, Italy
14:22	14:26	PRECISION THERAPY FOR DEVELOPMENTAL & EPILEPTIC ENCEPHALOPATHIES: THE CHANGING ROLE OF THE NEUROSURGEON, James W Wheless, US	14:22	14:26	SURVIVAL OUTCOMES OF PRIMARY VERSUS SECONDARY VENTRICULOPERITONEAL SHUNTING FOLLOWING ETV WITH OR WITHOUT CPC IN ADULT AND PEDIATRIC HYDROCEPHALUS, Yahya Khan, US
14:26	14:30	INTRACRANIAL NEUROMODULATION FOR REFRACTORY EPILEPSY IN PEDIATRIC PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS., Maame Amma Doudua Boateng, Ghana	14:26	14:30	PREDICTIVE ACCURACY OF EARLY MRI CSF FLOW STUDY POST ENDOSCOPIC THIRD VENTRICULOSTOMY IN DETERMINING SHUNT-INDEPENDENCE IN PEDIATRIC PATIENTS, Ahmed Hamdy Abdel-Razek, Egypt
14:30	14:34	CERVICOTHORACIC VENTRAL-DORSAL RHIZOTOMY FOR THE MANAGEMENT OF REFRACTORY UPPER EXTREMITY MIXED HYPERTONIA IN CHILDREN: AN INSTITUTIONAL EXPERIENCE AND DISCUSSION OF THE LITERATURE, Ryan James Jafrani, US	14:30	14:34	ENDOSCOPIC THIRD VENTRICULOSTOMY WITH OR WITHOUT CHOROID PLEXUS COAGULATION IN THE TREATMENT OF HYDROCEPHALUS IN CHILDHOOD., ARTUR HENRIQUE GALVAO BRUNO DA CUNHA, Brazil
14:34	14:38	LONG-TERM FUNCTIONAL AND QUALITY OF LIFE OUTCOMES AFTER SELECTIVE DORSAL RHIZOTOMY IN CHILDREN WITH CEREBRAL PALSY: A SINGLE UK CENTRE PROSPECTIVE STUDY, Antony Kaldas, UK	14:34	14:38	ETIOLOGY, SURGICAL MANAGEMENT, AND EARLY OUTCOMES OF PEDIATRIC HYDROCEPHALUS AND HYDRANENCEPHALY IN WESTERN UGANDA, Franck Sikakulya, Uganda
14:38	14:42	SURGICAL MANAGEMENT OF PEDIATRIC DRUG-RESISTANT EPILEPSY AT THE NATIONAL INSTITUTE OF NEUROLOGY "MONGI BEN HMIDA" OF TUNIS: OUTCOMES OF RESECTIVE SURGERY AND VAGUS NERVE STIMULATION, Sofiene Bouali, Tunisia	14:38	14:42	EARLY POSTOPERATIVE CEREBROSPINAL FLUID OPENING PRESSURE CHANGES AS A PREDICTOR OF ENDOSCOPIC THIRD VENTRICULOSTOMY OUTCOME: ANALYSIS OF 29 PEDIATRIC PATIENTS., Angolere Pasquale, Egypt

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14:42	14:46	IMPROVING ACCESS TO EPILEPSY SURGERY THROUGH A SOCIOECOLOGICAL MIXED METHODS APPROACH: RESULTS OF A MULTILEVEL NEEDS ASSESSMENT AT A LEVEL 4 EPILEPSY CENTER, Catherine Jay, US	14:42	14:46	INTRAVENTRICULAR NEUROENDOSCOPIC LAVAGE IN PRETERM INFANTS: EXPERIENCE FROM GREIFSWALD IN 20 CASES, Samuel Ruehle, Germany
14:46	14:50	NEUROSURGERY FOR PEDIATRIC EPILEPSY: EVIDENCE FROM A SYSTEMATIC REVIEW ON NEUROPSYCHOLOGICAL, COGNITIVE, AND BEHAVIORAL OUTCOMES, Angelica Marfoli, Italy	14:46	14:50	COMBINED USE OF RIGID AND FLEXIBLE ENDOSCOPY IN ETV/CPC SURGERY FOR THE TREATMENT OF INFANT HYDROCEPHALUS., Nargiza Saatova, US
14:50	14:54	AN INTEGRATED NEURO-ORTHOPEDIC CARE MODEL FOR CHILDREN WITH CEREBRAL PALSY: A MULTIDISCIPLINARY, TWO-DAY COMPREHENSIVE ASSESSMENT PATHWAY IN A PUBLIC TERTIARY CENTER, Valeria Muoio, Brazil	14:50	14:54	CLINICAL AND HISTOPATHOLOGICAL OUTCOMES OF ENDOSCOPIC "OPEN-WINDOW" PARTIAL MIDLINE CYST DOME EXCISION IN PEDIATRIC SUPRASELLAR ARACHNOID CYSTS: A MULTICENTER STUDY, Pinar Karabagli, Turkey
14:54	14:58	PREDICTORS OF THERAPEUTIC RESPONSES TO ANTERIOR THALAMIC NUCLEI DEEP BRAIN STIMULATION IN DRUG-RESISTANT EPILEPSY: A SYSTEMATIC REVIEW AND META-ANALYSIS., Kehinde Alare, Nigeria	14:54	14:58	ENDOSCOPIC FENESTRATION WITH SELECTIVE CSF DIVERSION FOR PEDIATRIC INFECTIOUS MULTIFOCAL HYDROCEPHALUS: A SINGLE-INSTITUTION SERIES, Hadeel Mansour, Egypt
15:00	16:30	Oral Session on Neuroendoscopy <i>Co-Chairs:</i>	15:00	16:30	Oral Session on Spine <i>Co-Chairs:</i>
15:00	15:15	Invited Lecture: Advanced hydrocephalus treatment, Samer Elbaba	15:00	15:08	CARBON FIBER-REINFORCED POLYETHERETHERKETONE (CFRP) INSTRUMENTATION IN PEDIATRIC SPINAL TUMOR SURGERY: A SINGLE-CENTER EXPERIENCE, David Frederick Bauer, US
15:15	15:23	ENDOSCOPIC TRANSCOROID APPROACH TO THIRD VENTRICULAR LESIONS, Bassel Zebian, UK	15:08	15:16	PREDICTORS OF SAGITTAL AND CORONAL SPINAL DEFORMITY AFTER INTRAMEDULLARY SPINAL CORD TUMOR RESECTION IN CHILDREN: A 25-YEAR RETROSPECTIVE COHORT STUDY, Ricardo Amoreira Gepp, Brazil
15:23	15:31	ENDOSCOPIC TREATMENT OF INTRACRANIAL ARACHNOID CYSTS IN CHILDREN AND ADOLESCENTS, Dovran Bayramberdiyevich Nurmyradov, Russia	15:16	15:24	POSTOPERATIVE SPINAL DEFORMITY IN PEDIATRIC INTRAMEDULLARY TUMORS: THE IMPACT OF SURGICAL EXTENT AND THE INEFFECTIVENESS OF BRACING. A RETROSPECTIVE ANALYSIS AND REVIEW OF THE LITERATURE., Margherita Castaldo, Italy
15:31	15:39	DOUBLE RESTORE TECHNIQUE IS ASSOCIATED WITH IMPROVED CYST DECOMPRESSION AND LOWER REOPERATION RATES IN ENDOSCOPIC TREATMENT OF PEDIATRIC SUPRASELLAR ARACHNOID CYSTS: A MULTICENTER STUDY, Volkan Etus, Turkey	15:24	15:32	LOCAL ANTIBIOTIC DELIVERY USING ABSORBABLE CALCIUM SULPHATE BEADS IN PAEDIATRIC SPINAL SURGERY: EARLY OUTCOMES FROM A TERTIARY SPINAL CENTRE, Sarina Tong, UK
15:39	15:47	ENDOSCOPIC CALLOSOTOMY AS A MINIMALLY INVASIVE APPROACH TO TREAT PEDIATRIC REFRACTORY EPILEPSY, islam Abdelsamad, Egypt	15:32	15:40	INCIDENCE AND CLINICAL IMPACT OF INTRASPINAL ANOMALIES IN CONGENITAL SCLIOSIS: THE UNSOLVED DILEMMA, Hossam Eldin Mostafa, Egypt
15:47	15:55	NEUROENDOSCOPIC VENTRICULAR LAVAGE IN THE TREATMENT OF POSTHEMORRHAGIC HYDROCEPHALUS IN NEONATES, Valentina Pennacchietti, Germany	15:40	15:48	INTRASPINAL NOT SO SILENT NEURAL AXIS ABNORMALITIES IN SPINAL DEFORMITY CORRECTION SURGERY - A 14 YEAR REVIEW OF MRI FINDINGS, Maria Licci, Switzerland
15:55	16:03	ETV+CPC FOR INFANT HYDROCEPHALUS: HIGH SHUNT-FREE SURVIVAL IN A LATIN AMERICAN COHORT, Matheus Felipe de Souza Vasconcelos, Brazil	15:48	15:56	ARE RADIOGRAPHS ADEQUATE TO ASSESS FUSION FOLLOWING INSTRUMENTATION AND FUSION OF THE GROWING CERVICAL SPINE?, Richard Anderson, US
16:03	16:11	ROLE OF CHOROID PLEXUS CAUTERIZATION IN AUGMENTING THE SUCCESS RATE OF ENDOSCOPIC THIRD VENTRICULOSTOMY IN CHIARI II-ASSOCIATED HYDROCEPHALUS, mohamed mohsen amen, Egypt	15:56	16:04	PEDIATRIC CRANIOVERTEBRAL JUNCTION INSTABILITY: COMPLEXITIES, SURGICAL NUANCES, AND OUTCOMES, Karthigeyan Madhivanan, India
16:11	16:19	VALUE OF 3D CISS/FIESTA MRI IN DETECTING SURGICALLY RELEVANT ANATOMY AND PREDICTING OUTCOMES OF ETV/CPC IN INFANTS WITH POST-MYELOMENINGOCELE HYDROCEPHALUS, Mohamed Badran, Egypt	16:04	16:12	Mechanism of and fixation for AA/dens settling, Guirish Solanki, UK
16:19	16:27	RELATIONSHIP BETWEEN THIRD VENTRICLE FLOOR INTEGRITY AND POSTOPERATIVE HYPOTHALAMIC OBESITY AND DIABETES INSIPIDUS FOLLOWING SURGICAL RESECTION OF PEDIATRIC CRANIOPHARYNGIOMA, Peizhi Zhou, China	16:12	16:20	FEASIBILITY AND TECHNICAL NUANCES OF ATLANTOAXIAL FACET DISTRACTION AND INTRA-ARTICULAR CAGE FUSION FOR COMPLEX CRANIOCERVICAL ANOMALIES: A SURGICAL CASE SERIES AND TECHNICAL NOTE, Samer Samy, Egypt
			16:20	16:28	TEMPORAL AND CLINICAL RELATIONSHIPS BETWEEN CHIARI I MALFORMATION, SYRINGOMYELIA, AND SCLIOSIS IN CHILDREN: A 20-YEAR NATIONAL COHORT STUDY, Inês Filipa Da Silva, UK
16:30	16:45	Handover Ceremony: Flag Hand-Over to Taiwan Farewell			

19:30 23:30

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