

52nd Annual Meeting of International Society for Pediatric Neurosurgery

Preliminary Scientific Program

Wednesday, October 7, 2026

Hours		Pavillion Room	Hours		Pavillion Room
9:00	16:00	Pre-Congress Course 9: Intraoperative Neurophysiology <i>*Registration Required</i>	9:00	13:20	Pre-Congress Course 10: Management of Tone in Neurosurgery <i>*Registration Required</i>
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, Kathryn Chung, 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 Arroiteia, 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	DESIGN OF A RANDOMIZED TRIAL OF ETV CPC VS SHUNT FOR INFANT HYDROCEPHALUS, John Kestle, US			
10:06	10:14				
10:15	10:45	COFFEE BREAK			
10:45	11:45	Oral Session on Vascular <i>Co-Chairs:</i>	10:45	12:50	Nursing Symposium

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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, Dulanka Silva, UK			
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 Global Neurosurgery <i>Co-Chairs:</i>			
11:45	12:00	Global Neurosurgeon Ecosystem and National Surgical Plans, Kee Park			
12:00	12:08	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			
12:08	12:16	ACCESSIBLE AI FOR BRAIN TUMOR DIAGNOSIS: A LOW-COMPUTE DEEP LEARNING APPROACH TO COMPUTATIONAL HISTOPATHOLOGY, Tareq Abdel Alim, Netherlands			
12:16	12:24	TOWARD OBJECTIVE SURGICAL ASSESSMENT IN ETV/CPC: A MULTICENTER AI FRAMEWORK FOR CAUTERIZATION COMPLETENESS IN SUB-SAHARAN AFRICA, Nishanth Gowda, US			
12:24	12:32	PEDIATRIC EPILEPSY SURGERY IN SOUTHERN VIETNAM WITH EXPERIENCE IN GLOBAL COLLABORATION PROGRAM, Can Dang Do Thanh, Vietnam			
12:32	12:40	HYBRID EFFECTIVENESS–IMPLEMENTATION OF A REMOTE-MENTORED, DISTRIBUTED PEDIATRIC EPILEPSY SURGERY PROGRAM IN SUB-SAHARAN AFRICA, Sandi Lam, US			
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	15:30	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			

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15:19	15:27	CRANIOFACIAL GROWTH PATTERNS IN SYNDROMIC PATIENTS USING GENERATIVE MODELS, Athena Reissis, UK			
15:30	16:00	COFFEE BREAK			
16:00	17:30	Learn from the Masters: Neurosurgical Oncology <i>Co-Chairs:</i>	16:00	17:30	Flash Oral Session: Neurooncology <i>Co-Chairs:</i>
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 Kaldas, 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

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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
			17:24	17:28	
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 CRANIOSYNOSTOSIS 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, loucif 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, Abdullath 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 Khachatour 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	SEEG-GUIDED RADIOFREQUENCY THERMOCOAGULATION FOR INFRATENTORIAL LESION INDUCED HEMIFACIAL SEIZURES, Renqing Zhu, China

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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	VNS FOR TREATING REFRACTORY EPILEPSY IN PEDIATRICS, Mazen Alotabi, Saudi Arabia
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	DEVELOPING A PEDIATRIC EPILEPSY SURGERY PROGRAM IN A RESOURCE-LIMITED SETTING: EARLY OUTCOMES AND IMPLEMENTATION CHALLENGES, Ahmed Fathi Saleh, Egypt
8:12	8:16	LOST IN TRANSLATION: A READABILITY ANALYSIS OF PATIENT EDUCATIONAL MATERIALS IN FETAL NEUROSURGERY, Jason Chu, US	08:12	8:16	INTRAVENTRICULAR BACLOFEN FOR SEVERE DYSTONIA SECONDARY TO PROGRESSIVE ENCEPHALOPATHY : A NEW SINGLE-STAGE STEREOTACTIC APPROACH TECHNIQUE IN CHILDREN, Kelvin Hagi Silva Fonseca Fonseca, Brazil
8:16	8:20	PREDICTIVE MEASUREMENTS FOR CLOSURE OF MYELOMENINGOCELE SKIN DEFECTS WITH OR WITHOUT SKIN FLAPS, Ibrahim Ismail, Egypt	08:16	8:20	THE ADVANTAGE OF EARLY INTERVENTION: COMPARATIVE GAIT AND SPASTICITY OUTCOMES OF SDR IN PRESCHOOL VERSUS SCHOOL-AGED CHILDREN WITH SPASTIC DIPLEGIA, Qijia Zhan, China
8:20	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	APPLICATION OF TRIGGER ELECTROMYOGRAPHY COMBINED WITH SOMATOSENSORY EVOKED POTENTIAL MONITORING IN SELECTIVE DORSAL RHIZOTOMY, Pu Ke, 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	PEDIATRIC EPILEPSY SURGERY FOLLOWING STEREOELECTROENCEPHALOGRAPHY: ELECTRODE CONTACT-BRAIN TISSUE SAMPLING REPRESENTATION, Sandrine De Ribaupierre, Canada
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	BUILDING A PEDIATRIC SPASTICITY SURGERY PROGRAM IN A RESOURCE-CONSTRAINED SETTING: CAPACITY CREATION, MULTIDISCIPLINARY INTEGRATION, AND EARLY OUTCOMES, Mohit Agrawal, India
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	COMPARATIVE STUDY BETWEEN BOTULINUM TOXIN INJECTION AND SELECTIVE DORSAL RHIZOTOMY IN IMPROVING GAIT PERFORMANCE IN CHILDREN WITH CEREBRAL PALSY, Hadi Mohamed Elsayed, Egypt
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	SURGICAL TREATMENT OF PEDIATRIC LEAT: THE ROLE OF PRE/INTRAOPERATIVE INVASIVE STUDIES AND LONG TERM OUTCOME, Sofia Travaglini, Italy
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	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
8:44	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	HIGH SEIZURE FREEDOM AND IMPROVED DEVELOPMENTAL OUTCOMES AFTER VERTICAL HEMISPHEROTOMY IN PEDIATRIC HEMISPHERIC EPILEPSY, Karl Roesler, Austria
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	EPILEPSY SURGERY IN PEDIATRIC PATIENTS WITH EPILEPTIC SPASMS, Marcelo Budke, Spain
8:52	8:56	INTERNATIONAL ADOPTION OF CHILDREN WITH SPINA BIFIDA: A SURVEY OF CAREGIVERS, Sage Rahm, US	08:52	8:56	OUTCOMES OF PEDIATRIC PATIENTS WITH GENETIC EPILEPSY TREATED WITH VAGUS NERVE STIMULATION: A RETROSPECTIVE ANALYSIS, Eylem Öcal, US
8:56	9:00	LIPOMYELOMENINGOCELE: EPIDEMIOLOGICAL STUDIES IN A PEDIATRIC NEUROSURGERY DEPARTMENT OF BANGLADESH, Nafaur Rahman, Bangladesh	08:56	9:00	MICROSURGICAL MANAGEMENT OF A WHO GRADE 1 GLIONEURONAL TUMOR IN AN AFRICAN ADOLESCENT: REVERSING DRUG-RESISTANT EPILEPSY AND ACADEMIC DECLINE, Tumaini Gabriel Mchihiyo, Tanzania
9:00	9:04	THE GLOVES ARE OFF: PRIMARY LATEX AVOIDANCE BEYOND SPINA BIFIDA, Alexander Henry Irving, UK	09:00	9:04	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
9:04	9:08	SURGICAL MANAGEMENT AND LONG-TERM OUTCOMES OF OCCIPITAL ENCEPHALOCELE: A 10-YEAR INSTITUTIONAL EXPERIENCE, DEEPAK GUPTA, India	09:04	9:08	FUNCTIONAL PERFORMANCE FOLLOWING SELECTIVE POSTERIOR RHIZOTOMY, Abdulrahman Abdulla Alkish, Libya
9:08	9:12	VENTRICULAR ANATOMICAL VARIATIONS IN HYDROCEPHALUS ASSOCIATED WITH MYELOMENINGOCELE, Ahmed Awad Zaher, Egypt	09:08	9:12	HYPERSELECTIVE UPPER LIMB NEUROTOMY IMPROVES FUNCTIONAL OUTCOMES IN CHILDREN WITH CEREBRAL PALSY: A RETROSPECTIVE STUDY., Paula Alcazar, France
9:12	9:16	TETHERED CORD SYNDROME IN CHILDREN: A 5-YEAR SINGLE-CENTER SURGICAL EXPERIENCE, Soumia Benallag, Algeria	09:12	9:16	FUNCTIONAL OUTCOMES OF SELECTIVE DORSAL RHIZOTOMY IN ATL1-RELATED HEREDITARY SPASTIC PARAPLEGIA (SPG3A): A CASE REPORT, Jefferson Saul Triviño Sanchez, Brazil
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	ETHICAL IMPLICATIONS OF THE UNDERUTILIZATION OF EPILEPSY SURGERY: A NARRATIVE REVIEW, Nour Bassam Saleh, Egypt
9:20	9:24	MANAGEMENT OF DIASTEMATOMYELIA IN CHILDREN. ABOUT 12 CASES AND LITERATURE REVIEW, MOHAMED SAFOUANE BENACHOUR, Algeria	09:20	9:24	NEUROPSYCHOLOGICAL EVALUATION IN COMMON NEUROSURGICAL CONDITIONS, Ulrika Sandvik, Sweden
9:24	9:28		09:24	9:28	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>	09:30	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, Federico Di Rocco, France
			09:54	09:58	PEDIATRIC THORACIC OUTLET SYNDROME: A CASE SERIES HIGHLIGHTING UNDER RECOGNIZED CLINICAL ENTITY, Ahmed H.Omar, Egypt
			09:58	10:02	AGE-RELATED DIFFERENCES IN PEDIATRIC CHIARI I, Eric M Jackson, US
			10:02	10:06	PITFALLS IN CHIARI MALFORMATION 1 (CM1) SURGERY: REOPERATIONS GIVE AN INSIGHT ON CAUSES FOR FAILURE, Laura Grazia VALENTINI, Italy
			10:06	10:10	INTRAOPERATIVE ULTRASOUND IN CHIARI 1 DECOMPRESSION SURGERY: A META-ANALYSIS, César Alessandro Ramos Delgado, Mexico
			10:10	10:14	EXTRADURAL FORAMEN MAGNUM DECOMPRESSION WITH MULTIPLE SUPERFICIAL DURAL INCISIONS FOR CHIARI I MALFORMATION: A MULTICENTER SERIES OF 91 PEDIATRIC PATIENTS, Olga M Sergeenko, Israel
			10:14	10:18	A CSF FLOW-BASED INTRAOPERATIVE DECISION ALGORITHM FOR DURAL OPENING DURING POSTERIOR FOSSA DECOMPRESSION IN PEDIATRIC CHIARI I MALFORMATION, Vittorio Rossi, Italy
			10:18	10:22	CHIARI I MALFORMATION: A RETROSPECTIVE COHORT STUDY BASED ON A 14-YEAR EXPERIENCE IN BADAJOZ, SPAIN, Jorge Gimenez Pando, Spain
			10:22	10:26	MANAGEMENT STRATEGIES AND SURGICAL CHALLENGES FOR CERVICAL SPINE LESIONS IN CHILDREN WITH CHONDRODYSPLASIA PUNCTATA, Ryo Ando, Japan
			10:26	10:30	MANAGEMENT OF PERIPHERAL NERVE SHEATH TUMORS IN PEDIATRIC AGE GROUP; LOCAL EXPERIENCE, Hesham Elsobky, Egypt
			10:30	10:34	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
			10:34	10:38	FLUSHING THE INFECTION: ENDOSCOPIC INTRAVENTRICULAR LAVAGE AS A TURNING POINT IN SEVERE CSF SEPSIS, Mohamed Fathalla Alsawy, Egypt
			10:38	10:42	STATUS OF TORCH POSITIVITY AMONG THE CHILDREN PRESENTED WITH CONGENITAL HYDROCEPHALUS., ATM Ashadullah, Bangladesh
			10:42	10:46	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
			10:46	10:50	BEYOND DRAINAGE: NEUROENDOSCOPIC ULTRASONIC ASPIRATION IN PEDIATRIC BRAIN ABSCESES, Nicola Onorini, Italy
			10:50	10:54	AN INSTITUTIONAL EXPERIENCE OF MANAGING POST-INFECTIONAL HYDROCEPHALUS USING VENTRICULO-SUBGALEAL(VSG) SHUNT IN A RURAL POPULATION IN INDIA., Jitendra Mahendra Tadghare, India
			10:54	10:58	
11:00	13:00	Oral Poster Session with Coffee Break <i>Location: Pavillion 1-2-3</i>			
13:00	14:15	LUNCH			

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13:20	14:05	Sponsored Symposium II	
14:15	15:15	Plenary Session on Neuro-Oncology <i>Co-Chairs:</i>	
14:15	14:30	Invited Lecture: NeuroOncology Trial/Multi-Institutional Collaborations, Stefan Pfister	
14:30	14:38	MR-GUIDED FOCUSED ULTRASOUND DELIVERY OF DOXORUBICIN IN PEDIATRIC DIFFUSE INTRINSIC PONTINE GLIOMAS: RESULTS OF A PHASE I CLINICAL TRIAL, James Rutka, Canada	
14:38	14:46	PINEAL TUMORS, A DESCRIPTIVE ANALYSIS OF 28 YEARS OF EXPERIENCE WITH VOLUMETRIC ANALYSIS OF DIFFERENT APPROACHES AND ITS COMPLICATIONS., martin Alejandro pilonieta, Colombia	
14:46	14:54	MANAGMENT AND OUTCOME OF HEMISPHERIC BRAIN TUMORS IN CHILDREN BELOW 3 YEARS OF AGE, Hala Emad Abd El Rahman Fahmy, Egypt	
14:54	15:02	DIAGNOSTIC DELAYS IN PEDIATRIC BRAIN TUMORS IN SUB-SAHARAN AFRICA: A MULTICENTER RETROSPECTIVE STUDY ACROSS GHANA, NIGERIA, ETHIOPIA, AND TANZANIA, Omane Acheamfour Okrah, Ghana	
15:02	15:10	NEUROSURGICAL MANAGEMENT OF PEDIATRIC LOW-GRADE GLIOMA OF THE CAUDAL BRAINSTEM, Meike Scheidig, Germany	
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

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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
			17:17	17:21	EARLY AND EFFECTIVE SURGICAL TREATMENT OF OSSIFIED CEPHALOHEMATOMA USING A SIMPLE TECHNIQUE, Nuri Serdar Baş, Turkey
17:21	17:33	Pial Synangiosis, Edward Smith	17:21	17:25	QUANTIFYING VERTICAL CRANIAL REMODELING IN BICORONAL CRANIOSYNOSTOSIS: CLINICAL UTILITY OF THE TURRICEPHALIC INDEX, Amrutha varshini R, India
			17:25	17:29	PEDIATRIC CRANIOPLASTY: COMPARATIVE OUTCOMES AND COMPLICATIONS ACROSS IMPLANT MATERIALS, SAMVEL SARGSYAN, Armenia
			17:29	17:33	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
17:33	17:45	Endoscopic Surgery for Complex Hydro, Kanichi Nishiyama	17:33	17:37	IMAGING MODALITIES IN CRANIOSYNOSTOSIS: A SYSTEMATIC REVIEW AND PROPOSAL OF THE ARCANA PROTOCOL FOR MULTIMODAL RADIATION-FREE ASSESSMENT, Bojana Zivkovic, Serbia
			17:37	17:41	
			17:41	17:45	
17:45	18:45	Oral Session on Neuro-Oncology 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 Ndibalema, 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

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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 Kweidjarrey, Ghana
			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	10:00	Oral Session on Neurotrauma & Critical Care <i>Co-Chairs:</i>	8:00	10:00	Oral Session on Neuro-Oncology <i>Co-Chairs:</i>
8:00	8:12	AI in neurosurgery, Daniel Donoho	8:00	08:08	STEREOTACTIC BIOPSY IN PEDIATRIC BRAIN TUMOURS, Ahmed Atallah, Egypt
8:12	8:20	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, Lelio GUIDA, France	8:08	08:16	IS OPEN SURGERY ALWAYS NECESSARY? NEUROENDOSCOPIC MANAGEMENT OF PEDIATRIC PINEOBLASTOMA, Hassan KADRI, Syria
8:20	8:28	THE ROLE OF EXTENDED OBSERVATION IN REDUCING RADIOLOGICAL OVER-TESTING IN PEDIATRIC MINOR HEAD INJURY: A RETROSPECTIVE STUDY OF 2257 CASES, Cristina Cuppone, Italy	8:16	08:24	INTRAOPERATIVE MAGNETIC RESONANCE IMAGING IN PEDIATRIC BRAIN TUMOR SURGERY: CLINICAL UTILITY, SAFETY, AND IMPACT ON EXTENT OF RESECTION, Mohammed K. M. Issa, Germany
8:28	8:36	CARBON DIOXIDE REACTIVITY INDEX IN PAEDIATRIC SEVERE TRAUMATIC BRAIN INJURY, Devon van Eck, South Africa	8:24	08:32	BEYOND ANATOMICAL LANDMARKS: PREOPERATIVE NTMS MAPPING AND FUNCTION-BASED TRACTOGRAPHY FOR PRECISION PEDIATRIC BRAIN SURGERY, Ahmed El Damaty, Germany
8:36	8:44	DECISION-MAKING IN CHILDREN WITH SEVERE TBI AND BILATERAL MYDRIASIS: AN ISPN INTERNATIONAL SURVEY INCLUDING DEMONSTRATIVE CASES, Andrea Bartoli, Switzerland	8:32	08:40	RADIOLOGICAL IDENTIFICATION OF A PRE-MALIGNANT LESION IN CHILDHOOD MEDULLOBLASTOMA, Michelle Masayo Kameda-Smith, Canada
8:44	8:52	FACTORS ASSOCIATED WITH LIKELIHOOD OF WITHDRAWAL OF LIFE-SAVING TREATMENT IN PEDIATRIC PATIENTS WITH TRAUMATIC BRAIN INJURY: A RETROSPECTIVE DATABASE STUDY, Rachana Tyagi, US	8:40	08:48	EARLY POSTOPERATIVE GROWTH TRAJECTORY PREDICTS TREATMENT ESCALATION IN RESIDUAL PEDIATRIC LOW-GRADE GLIOMAS, Vladimir Benes, Czech Republic
8:52	9:00	CONSENSUS GUIDELINES FOR INITIAL TRAUMA EVALUATION OF SUICIDAL PEDIATRIC NEAR HANGING EVENTS, Eric Anthony Sribnick, US	8:48	08:56	CEREBELLAR MUTISM AFTER PEDIATRIC POSTERIOR FOSSA TUMOR SURGERY: A SINGLE-CENTER EXPERIENCE AND PROPOSAL OF A RISK STRATIFICATION MODEL, Marouan El Ouahabi, Morocco
9:00	9:08	TRAUMATIC INTRACRANIAL HEMORRHAGE IN PEDIATRIC PATIENTS: A SINGLE-CENTER EXPERIENCE, Supachai Srichantha, Thailand	8:56	09:04	UNIQUE GENETIC VARIATION AND GENE MUTATIONS IN MEDULLOBLASTOMAHISTONE DEACETYLASE AND PI3K INHIBITORS AS POTENTIAL THERAPEUTIC OPTIONS, Meena Jhanwar-Uniyal, US
9:08	9:16	COMPLEMENTARY ROLES OF CT AND MRI IN PEDIATRIC TRAUMATIC BRAIN INJURY: PATTERNS OF MISSED INJURY AND DIAGNOSTIC YIELD, Anzhela D. Moskalik, US	9:04	09:12	TOWARDS AN OPTIMAL IMAGING SURVEILLANCE SCHEDULE FOLLOWING RESECTION OF PEDIATRIC CEREBELLAR PILOCYTIC ASTROCYTOMA, Oscar H.J. Eelkman Rooda, Netherlands
9:16	9:24	WHOLE BLOOD GFAP AND LCH-L1 FOR PREDICTION OF INTRACRANIAL INJURY ON COMPUTED TOMOGRAPHY IN PEDIATRICS, Grace Lai, US	9:12	09:20	PEDIATRIC MENINGIOMA: CLINICAL FEATURES, TREATMENT PATTERNS, AND OUTCOMES IN A SINGLE-CENTER, COHORT OF 42 PATIENTS., Ahmed A Marei, Egypt
9:24	9:32	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	9:20	09:28	PEDIATRIC MENINGIOMAS: DISTINCT CLINICAL FEATURES UNDERLINE THE NEED FOR SPECIALIZED TREATMENT, Hanna Gött, Germany
9:32	9:40	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	9:28	09:36	MANAGEMENT OF THALAMIC TUMORS IN THE PEDIATRIC AGE GROUP, Abdelrhman Enayet, Egypt
9:40	9:48	NEW TECHNIQUES IN THE MANAGEMENT OF PERIPHERAL NERVE AND SPINAL CORD INJURY, Carline Gwyneth Dugue, US	9:36	09:44	IMPACT OF SURGICAL RESECTION ON OUTCOMES IN PEDIATRIC EMBRYONAL TUMOR WITH MULTILAYERED ROSETTED (ETMR): A RETROSPECTIVE SINGLE CENTER EXPERIENCE, Mohamed Refaat Refaay, Egypt
9:48	9:56	INVESTIGATING BLOOD-BASED BIOMARKERS OF BRAIN INJURY IN CHILDREN WITH BRAIN INFECTION, Ursula Rohlwink, South Africa	9:44	09:52	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
			9:52	10:00	NEURAXIAL ANEURYSMAL BONE CYSTS: A RARE ENTITY WITH A PEDIATRIC PREDILECTION— A LARGE SINGLE CENTRE SERIES, Syed Yasin Shahtaz Emanee, India
10:00	10:30	COFFEE BREAK			
10:30	11:30	Oral Session on Epilepsy <i>Co-Chairs:</i>	10:30	11:30	Flash Oral Session: Vascular Education & Training Misc <i>Co-Chairs:</i>

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10:30	10:45	Invited lecture: Epilepsy on the African continent Nico Enslin	10:30	10:34	MIDDLE MENINGEAL ARTERY EMBOLIZATION FOR SUBDURAL HEMATOMA IN MEDICALLY COMPLEX CHILDREN: INSTITUTIONAL SERIES AND LITERATURE REVIEW, Kelsi Chesney, US
			10:34	10:38	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
			10:38	10:42	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
			10:42	10:46	PEDIATRIC BRAINSTEM CAVERNOMAS: SURGICAL EXPERIENCE AND OUTCOMES FROM A SINGLE-CENTER SERIES, Ahmed Abdelrahman Abdullah, Egypt
10:45	10:53	REOPERATION AFTER SEIZURE RECURRENCE FOLLOWING HEMISPHEROTOMY: CAUSES AND OUTCOMES – A SERIES OF 21 CASES, Anaïs Chivet, France	10:46	10:50	MICROSURGICAL OUTCOMES IN THE TREATMENT OF HIGH-GRADE PEDIATRIC CEREBRAL ARTERIOVENOUS MALFORMATIONS, Qingguo Li, China
			10:50	10:54	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
10:53	11:01	SURGICAL STRATEGIES AFTER FAILED HEMISPHERIC DISCONNECTION SURGERY: A SYSTEMATIC REVIEW AND INDIVIDUAL-PATIENT DATA ANALYSIS, Daniel Sescu, UK	10:54	10:58	MANAGEMENT OF CNS VASCULAR LESIONS MIMICKING NEOPLASMS IN PAEDIATRIC AGE GROUP: A SINGLE-CENTER RETROSPECTIVE STUDY, Heba medhat Medhat, Egypt
			10:58	11:02	STENT-ASSISTED INTERVENTIONS, ENDOVASCULAR COILING TECHNIQUES, AND THE APPLICATION OF FLOW-DIVERTING STENTS IN THE PEDIATRIC POPULATION, Lyubov Galina Gorlova, Russia
11:01	11:09	ANCIENT PRINCIPLES, MODERN PRECISION: INTRAOPERATIVE ELECTROCORTICOGRAPHY IN PEDIATRIC EXTRATEMPORAL EPILEPSY SURGERY, Pooja Choudhary, India	11:02	11:06	INVESTIGATION OF CEREBROVASCULAR DISEASES INDUCED BY RADIATION THERAPY FOR SUPRASELLAR GERM CELL TUMORS, Riku Koshitaka, Japan
			11:06	11:10	TREATMENT STRATEGIES AND OUTCOMES IN PEDIATRIC ARTERIOVENOUS MALFORMATIONS: A SINGLE-CENTER EXPERIENCE., Marek Mandra, Poland
11:09	11:17	INTRAOPERATIVE RAMAN SPECTROSCOPY FOR REAL-TIME DETECTION OF FOCAL CORTICAL DYSPLASIA DURING CHILDREN'S BRAIN SURGERY, Elias Kassi, Canada	11:10	11:14	DEVELOPING A STROKE PROTOCOL FOR A NON-ACADEMIC CHILDREN'S HOSPITAL, Ashley Hanna, US
			11:14	11:18	INTRAOPERATIVE WORK-FLOW FOR NEURORADIOLOGIST GUIDED ULTRASOUND TO INCREASE EFFICACY AND OUTCOME, Ulrika Sandvik, Sweden
11:17	11:25	BRAIN NETWORK DEVIATIONS FROM NORMATIVE CONNECTIVITY IDENTIFY SEIZURE HUBS IN PEDIATRIC EPILEPSY, Christos Papadelis, US	11:18	11:22	APPRAISING ISSUES OF NEUROSURGERY IN CONTEMPORARY TIMES, SANDRA IVEREN IKPA, Nigeria
			11:22	11:26	ROUTINE EARLY POSTOPERATIVE CT IN PEDIATRIC NEUROSURGERY: HIGH UTILIZATION, LOW CLINICAL YIELD IN A PROSPECTIVE COHORT, Cameron Elliott, Canada
			11:26	11:30	ART4U: 'ART4U' A CLINICIAN LED ART THERAPY IN THE HOLISTIC MANAGEMENT OF PAEDIATRIC BRAIN TUMOUR PATIENTS, Georgia Ferguson, UK
11:30	12:30	Plenary Session: Presidential Address & Top Abstracts <i>Co-Chairs:</i>			
11:30	11:35	Introduction to Presidential Address			
11:35	11:50	Presidential Address, Anthony Figaji			
11:50	12:02	Raimondi Award			
12:02	12:10	COMPLIANCE WITH BRAIN TRAUMA FOUNDATION PEDIATRIC GUIDELINES AND OUTCOMES IN A LOW-RESOURCE SETTING, Vishal Garg, India			
12:10	12:18	Implementation and Safety of a Standardized Earlier Intervention Protocol for Posthemorrhagic Ventricular Dilatation in Preterm Infants, Marinelle Maristela Castro, Canada			
12:18	12:26	CRANIOPHARYNGIOMA IN CHILDREN UNDER 3 YEARS OF AGE: AN INTERNATIONAL RETROSPECTIVE MULTICENTER STUDY, Shlomi Constantini, Israel			
12:30	13:45	LUNCH			
12:50	13:35	Sponsored Symposium III			
13:45	14:45	Oral Session on Intraoperative Mapping, Neuronavigation, and Neurophysiology <i>Co-Chairs:</i>			
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	

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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, Ishaasamyuktha Somasundaram, 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: Dyraphism & 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, Emmanuel Osei-Adjei, 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, Ieva Sataite, UK
14:53	14:57	PEDIATRIC BRAIN TUMORS IN ZIMBABWE: DISEASE SPECTRUM AND EARLY OUTCOMES FROM A TERTIARY NEUROSURGICAL UNIT, Daniel Dzinotywei, 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	ECONOMIC AND PSYCHOLOGICAL IMPACT OF PEDIATRIC HYDROCEPHALUS ON FAMILIES IN DAKAR: CASES MANAGED AT IDRISSE POUYE GENERAL HOSPITAL OF GRAND YOFF (HOGIP), Magatte Gaye, Senegal	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, Debajyoti Datta, Canada
15:17	15:21	IMPLEMENTATION AND STAFF PERCEPTIONS OF FAST HUGS BID IN A RESOURCE-LIMITED ICU: A MIXED-METHODS STUDY FROM ETHIOPIA, Oumou Kalsoum Mbacke, Ethiopia	15:17	15:21	SURGICAL MANAGEMENT OF LIPOMYELOMENINGOCELE: DOES ONE SIZE FIT ALL?, Benjamin James Hall, UK
15:21	15:25	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	15:21	15:25	CNS RHABDOMYOSARCOMA AFTER UNTETHERING SURGERY FOR INTRASPINAL LIPOMYELOCYSTOCELE: A CASE REPORT, Ming-Jui Lee, Taiwan
15:25	15:29	PEDIATRICS NEUROSURGERY AT ZIGUINCHOR'S REGIONAL HOSPITAL: ACTIVITY REPORT, Mehssen Salman, Senegal	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	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	15:29	15:33	CERVICAL PARASITIC RACHIPAGUS CONJOINED TWIN: A CASE REPORT, MULUBERHAN TESHOME DESTA, Ethiopia
15:33	15:37	MANAGEMENT OF COMPLEX HYDROCEPHALUS IN LOW- AND MIDDLE- INCOME COUNTRIES: A SYSTEMATIC REVIEW AND META-ANALYSIS, Emmanuel Kwadwo Osei Adjei, Ghana	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

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15:37	15:41	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	15:37	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	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	15:41	15:45	
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 MULTIFOCAL 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	8:08	TOWARD BETTER SURGICAL DECISION-MAKING: MULTI-MODAL PREDICTION OF SEIZURE OUTCOMES IN PEDIATRIC EPILEPSY, Mandeep Singh Tamber, Canada			
8:08	8:16	EPILEPSY SURGERY IN CHILDREN WITH OPERCULOINSULAR EPILEPSY, OUR SURGICAL METHODS AND RESULTS, Michal Tichy, Czech Republic			
8:16	8:24	DEGREE OF INTRAOPERATIVE BISYNCHRONIZATION BLOCKADE IS ASSOCIATED WITH DROP ATTACK FREEDOM AFTER CORPUS CALLOSOTOMY IN PEDIATRIC PATIENTS: A COMPARATIVE COHORT STUDY, Daniel Ward Griep, US			
8:24	8:32	TARGETING DYSMORPHIC NEURONS IS A SAFE AND EFFECTIVE TREATMENT FOR EPILEPSY CAUSED BY FOCAL CORTICAL DYSPLASIA II : A PROOF-OF-CONCEPT EVIDENCE IN MICE, Rui Zhao, China			
8:32	8:40	FRAMELESS STEREOTACTIC INTRAPUTAMINAL GENE THERAPY FOR AROMATIC L-AMINO ACID DECARBOXYLASE DEFICIENCY IN CHILDREN: SINGLE-CENTER EXPERIENCE IN 8 PATIENTS, Roni Mai, Russia			
8:40	8:48	PRECISION SELECTIVE DORSAL RHIZOTOMY VIA CRESCENDO SINGLE-PULSE TRIGGERED EMG: CLINICAL OUTCOMES AND NEUROPHYSIOLOGICAL FOUNDATIONS, Bo Xiao, China			
8:48	8:56	SELECTIVE DORSAL RHIZOTOMY – THE TREATMENT OF CHOICE FOR CEREBRAL PALSY SPASTICITY IN NON-AMBULANT GMFCS IV CHILDREN, Ahmed Elnaggar, UK			

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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 Tamunoipiriala 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 Ciccanti, 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	
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					

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13:30	15:00	Flash Oral Session: Neurooncology- Basic/Advanced Epilepsy Co-Chairs:	13:30	15:00	Flash Oral Session: Hydrocephalus Endoscopy Co-Chairs:
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	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
13:34	13:38	CORRELATION BETWEEN TEXTURE ANALYSIS AND HISTO-PATHOLOGICAL AND MOLECULAR FEATURES IN PAEDIATRIC POSTERIOR FOSSA TUMOURS, Francesco Tuniz, Italy	13:34	13:38	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
13:38	13:42	FRACTAL GEOMETRY ANALYSIS OF PAEDIATRIC POSTERIOR FOSSA TUMORS, Tamás Mezei, Hungary	13:38	13:42	RISK FACTORS FOR HYDROCEPHALUS IN PATIENTS WITH CRANIAL MENINGOCELE: A LONG-TERM RETROSPECTIVE STUDY, Yuya Miyata, Japan
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	AGE-RELATED DEVELOPMENT OF MENINGEAL LYMPHATIC VESSELS IN CHILDREN ASSESSED BY 3D T2 FLAIR MRI, Qingshuang Zhao, China
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	AQUEDUCTAL STENTING FOR ISOLATED FOURTH VENTRICLE: LONG-TERM FOLLOW-UP AND RISK OF STENT RETRACTION, Aaron Mohanty, US
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	CONTRALESIONAL HEMISPHERIC HYPERACTIVATION AND ITS SURGICAL REVERSAL IN PEDIATRIC MIDDLE FOSSA ARACHNOID CYSTS: A LONGITUDINAL RESTING-STATE FMRI STUDY, wenjian zheng, China
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	EFFECTIVENESS OF NEURONAVIGATION-ASSISTED VENTRICULOSUBGALEAL SHUNT IMPLANTATION IN A HYDROCEPHALUS RABBIT MODEL AND SHUNT DESIGN., Elif Basaran Gundogdu, Turkey
13:58	14:02	ENDOSCOPIC ENDONASAL APPROACH TO PEDIATRIC SKULL BASE TUMORS, Amany hassan, Egypt	13:58	14:02	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
14:02	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	VP SHUNT OUTCOMES FOLLOWING A STANDARDISED ALGORITHM FOR THE MANAGEMENT OF POSTHAEMORRHAGIC HYDROCEPHALUS IN PRETERM INFANTS, Saniya Mediratta, UK
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	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
14:10	14:14	PAEDIATRIC BRAINSTEM PILOCYTIC ASTROCYTOMA: A SYSTEMATIC REVIEW, Shady Elsayed, Ireland	14:10	14:14	ENDOSCOPIC STENTS IN THE RESTORATION OF CEREBROSPINAL FLUID FLOW: A SINGLE-CENTRE EXPERIENCE, Anca-Mihaela Vasilica, UK
14:14	14:18	SURGICAL TREATMENT OF DRUG-RESISTANT TUBEROUS SCLEROSIS COMPLEX-ASSOCIATED EPILEPSY IN CHILDREN: A SINGLE-CENTER, RETROSPECTIVE STUDY, Farkhad Berdinov, Russia	14:14	14:18	ENDOSCOPIC CYSTO-CISTERNOSTOMY FOR POSTERIOR FOSSA ARACHNOID CYSTS IN PEDIATRIC PATIENTS: A SINGLE-CENTER EXPERIENCE AND LITERATURE REVIEW, Paola Lacroce, Italy
14:18	14:22	PRECISION THERAPY FOR DEVELOPMENTAL & EPILEPTIC ENCEPHALOPATHIES: THE CHANGING ROLE OF THE NEUROSURGEON, James W Wheless, US	14:18	14:22	SURVIVAL OUTCOMES OF PRIMARY VERSUS SECONDARY VENTRICULOPERITONEAL SHUNTING FOLLOWING ETV WITH OR WITHOUT CPC IN ADULT AND PEDIATRIC HYDROCEPHALUS, Yahya Khan, US
14:22	14:26	INTRACRANIAL NEUROMODULATION FOR REFRACTORY EPILEPSY IN PEDIATRIC PATIENTS: A SYSTEMATIC REVIEW AND META-ANALYSIS., Maame Amma Doudua Boateng, Ghana	14:22	14:26	PREDICTIVE ACCURACY OF EARLY MRI CSF FLOW STUDY POST ENDOSCOPIC THIRD VENTRICULOSTOMY IN DETERMINING SHUNT-INDEPENDENCE IN PEDIATRIC PATIENTS, Ahmed Hamdy Abdel-Razek, Egypt
14:26	14:30	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	14:26	14:30	ENDOSCOPIC THIRD VENTRICULOSTOMY WITH OR WITHOUT CHOROID PLEXUS COAGULATION IN THE TREATMENT OF HYDROCEPHALUS IN CHILDHOOD., ARTUR HENRIQUE GALVAO BRUNO DA CUNHA, Brazil
14:30	14:34	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	14:30	14:34	ETIOLOGY, SURGICAL MANAGEMENT, AND EARLY OUTCOMES OF PEDIATRIC HYDROCEPHALUS AND HYDRANENCEPHALY IN WESTERN UGANDA, Franck Sikakulya, Uganda
14:34	14:38	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	14:34	14:38	EARLY POSTOPERATIVE CEREBROSPINAL FLUID OPENING PRESSURE CHANGES AS A PREDICTOR OF ENDOSCOPIC THIRD VENTRICULOSTOMY OUTCOME: ANALYSIS OF 29 PEDIATRIC PATIENTS., Angolere Pasquale, Egypt
14:38	14:42	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	14:38	14:42	INTRAVENTRICULAR NEUROENDOSCOPIC LAVAGE IN PRETERM INFANTS: EXPERIENCE FROM GREIFSWALD IN 20 CASES, Samuel Ruehle, Germany
14:42	14:46	NEUROSURGERY FOR PEDIATRIC EPILEPSY: EVIDENCE FROM A SYSTEMATIC REVIEW ON NEUROPSYCHOLOGICAL, COGNITIVE, AND BEHAVIORAL OUTCOMES, Angelica Marfoli, Italy	14:42	14:46	COMBINED USE OF RIGID AND FLEXIBLE ENDOSCOPY IN ETV/CPC SURGERY FOR THE TREATMENT OF INFANT HYDROCEPHALUS., Nargiza Saatova, US

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14:46	14:50	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	14:46	14:50	CLINICAL AND HISTOPATHOLOGICAL OUTCOMES OF ENDOSCOPIC "OPEN-WINDOW" PARTIAL MIDLINE CYST DOME EXCISION IN PEDIATRIC SUPRASELLAR ARACHNOID CYSTS: A MULTICENTER STUDY, Hakan Karabagli, Turkey
14:50	14:54	PREDICTORS OF THERAPEUTIC RESPONSES TO ANTERIOR THALAMIC NUCLEI DEEP BRAIN STIMULATION IN DRUG-RESISTANT EPILEPSY: A SYSTEMATIC REVIEW AND META-ANALYSIS., Kehinde Alare, Nigeria	14:50	14:54	ENDOSCOPIC FENESTRATION WITH SELECTIVE CSF DIVERSION FOR PEDIATRIC INFECTIOUS MULTIOCULATED HYDROCEPHALUS: A SINGLE-INSTITUTION SERIES, Hadeel Mansour, Egypt
14:54	14:58		14:54	14:58	
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: Endoscope-assisted microneurosurgical management of pediatric brain tumors, 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 SCOLIOSIS: 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 SCOLIOSIS 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 **52nd Annual Society Networking Dinner**