



CHILD NEUROLOGY SOCIETY

ROSTER OF ACCEPTED ABSTRACTS

ANNALS #	SESSION	TITLE	FIRST AUTHOR
PLATFORM SESSION 1 -- Friday, October 15 (9:00 - 11:00 am)			
1	Platform Session 1	Motor Cortex Short Interval Cortical Inhibition: a Biomarker of Behavioral Symptoms and Motor Skill Maturation in ADHD children	Gilbert DL
2	Platform Session 1	Tract Based Spatial Statistical Analysis of White Matter Pathways in Young Children with Autism Spectrum Disorder and Normal MRI	Kumar A
3	Platform Session 1	Decreased Brain MR Perfusion Precedes Lesion Progression in X-Linked Adrenoleukodystrophy	Musolino PL
4	Platform Session 1	Outcome of Optic Neuritis in Pediatric Demyelinating Disease	Simasathien T
5	Platform Session 1	Relative incidence of heritable versus acquired pediatric white matter disorders	Vanderver A
6	Platform Session 1	Functional Connectivity in Typical Development for an Auditory Decision Description Task	Duke ES
7	Platform Session 1	Idiopathic generalized epilepsy with generalized tonic-clonic seizures only (IGE-GTC) is a syndrome distinct from juvenile myoclonic epilepsy (JME): a population-based study	Camfield PR
8	Platform Session 1	EEG monitoring often impacts clinical management and non-convulsive seizures are common in critically ill children.	Abend NS



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
PLATFORM SESSION II -- Friday, October 15 (9:00 - 11:00 am)			
9	Platform Session 2	Development of a Semiquantitative Fetal Brain Maturation Score on MRI	Licht DJ
10	Platform Session 2	Transient increase in NKCC1 expression and altered neuronal chloride reversal potential in bumetanide-sensitive neonatal seizures in the rat	Talos DM
11	Platform Session 2	Bumetanide augments the neuroprotective efficacy of phenobarbital plus hypothermia in a neonatal brain injury model	Liu YQ
12	Platform Session 2	Ethnic and Socioeconomic Disparities in Prevalence of Cerebral Palsy	Wu YW
13	Platform Session 2	Early caffeine is associated with decreased IVH in very low birth weight neonates	Abbasi S
14	Platform Session 2	Clinical factors associated with abnormal preterm cerebellar growth	Tam EWY
15	Platform Session 2	Symptomatic neonatal arterial ischemic stroke: Findings from the International Pediatric Stroke Study	Kirton A
16	Platform Session 2	The role of blood oxygen labelled (BOLD) functional MRI in the assessment of stroke risk in children with stenosing arteriopathy	Diamini N
MODERATED POSTER SESSION -- Friday, October 15 (12:30 pm - 2:00 pm)			



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17	Moderated Poster Session	Comparison of Quantitative Diffusion and MR Spectroscopic Parameters at 24 and 72 Hours of Life in Term Newborns with Hypoxic-Ischemic Encephalopathy	Gano D
18	Moderated Poster Session	High Critical Care Utilization in Children after Stroke	Fox CK
19	Moderated Poster Session	Mutation in FA2H leads to Fatty Acid Hydroxylase-associated Neurodegeneration (FAHN),	Kruer MC
20	Moderated Poster Session	The Anatomic Severity Scale Correlates with Level of Impairment on Measurements of Autism and Intellectual Disability in Children with Smith-Lemli-Opitz Syndrome (SLOS)	Lee RWY
21	Moderated Poster Session	Motor Outcomes in Children Exposed to Early Psychosocial Deprivation	Levin AR
22	Moderated Poster Session	Increased familial autoimmune prevalence in pediatric multiple sclerosis (MS) and monophasic demyelinating disorders as compared to normal controls.	McVige JM
23	Moderated Poster Session	Use of rufinamide for the treatment of epileptic spasms	Olson H
24		How Successful is Polypharmacy in Childhood Epilepsy?	Desai J
25	Moderated Poster Session	Neuroimaging Findings in Children with Cerebral Palsy and the Prediction of Comorbidities	Legault G
26	Moderated Poster Session	Chronic Electrical Stimulation of the Intact Corticospinal System After Unilateral Injury Restores Skilled Locomotor Control and Promotes Spinal Axon Outgrowth in the Rat	Carmel JB



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POSTER REVIEW SESSIONS 1 -- Thursday, October 14 (4:00 - 5:00 pm)			
B - Brain tumors/oncology			
B-01	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Everolimus for subependymal giant-cell astrocytomas (SEGAs) in tuberous sclerosis (TS)	Krueger DA
B-02	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Comparative Expression of Major Histocompatibility Class I and II Complex Antigens in Pediatric Gliomas: A First Step in Understanding the Neuroimmunology of Childhood Central Nervous System Tumors.	Crawford J
B-03	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Glial fate determinant, NFI, in glioma	Song HR
B-04	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Tarceva/Rapamycin for Children with Recurrent Low-Grade Gliomas (LGGs)	Packer RJ
B-05	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Prevalence of visual field deficits in children with central nervous system brain tumors.	Harbert MJ
B-06	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Primary Meningeal Primitive Neuroectodermal Tumor (PNET)	Rastogi RG
CS - Case studies/case series			



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
CS-01	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Progressive Childhood-Onset Hearing Loss in Facioscapulohumeral Muscular Dystrophy	Mathews KM
CS-02	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Outcome of nerve reconstruction surgery in Perinatal Brachial Plexus injury- the Irish experience	McSweeney N
CS-03	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Correlation of quality of life with disease course and severity in an Irish Duchenne Muscular Dystrophy(DMD) population.	McSweeney N
CS-04	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Electrographic Seizures during Therapeutic Hypothermia for Neonatal Hypoxic Ischemic Encephalopathy	Wusthoff CJ
CS-05	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Outcomes of Modern Endovascular Treatment of Vein of Galen Malformations in the Neonatal Period	Berenstein A
CS-06	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Influence of Sedation on Assessment of Intracranial Pressure	White A
CS-07	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Phone Call Management in Pediatric Neurology: A Process Improvement Project	Filloux FM



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
CS-08	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Double-blind controlled randomized study of the use of levetiracetam to treat tics in children and adolescents with Tourette syndrome	Awaad Y
CS-09	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Complications of Intrathecal Baclofen Pump: Prevention and Cure	Awaad Y
CS-10	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Lesion Volume and Localization as Predictors of Dystonia in Pediatric Basal Ganglia Stroke	Elbers J
CS-11	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Anti-neuronal nuclear antibody-type 1 in children	Dhamija R
CS-12	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Short-term prognostic value of motor and pupil signs after therapeutic hypothermia for cardiac arrest.	Abend NS
CS-13	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	MECP2 Mutations in People without Rett Syndrome	Suter B



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
CS-14	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Impact of Social Factors on Medical, Communicative, and Behavioral Co-Morbidities among Children in the Chicago Cerebral Palsy Research Registry	Hurley D
CS-15	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Identifying and Managing Intracranial Complications of Sinusitis in Children: A Retrospective Series	Hicks CW
CS-16	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Folate malabsorption with positive proton-coupled folate transporter gene mutation: Case report and response to treatment with folinic acid	Torres A
CS-17	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Evaluation of Ability and Comorbidity in Children with Cerebral Palsy	Gabis VL
CS-18	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Genetic Heterogeneity in Microcephaly Associated with Early Onset Insulin-Dependent Diabetes Mellitus	Sattar S
CS-19	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Co-segregation of Norrie disease and idiopathic pulmonary hypertension in a family with a microdeletion of the NDP regions at Xp11.3-11.4	Starapoli JF



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
CS-20	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Collagen VI: Recognizing a spectrum of muscle disease	Arrington DK
CS-21	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Phenotypic Characterization of Chromosome 10q26 Deletions and Duplications: A Report on 6 Cases	Barkoudah EA
CS-22	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Deletion of 14-3-3e and CRK: A clinical syndrome with macrocephaly, developmental delay, and generalized epilepsy	Tenney JR
CS-23	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Novel SCN1A Mutation in a Patient with Malignant Migrating Partial Seizures of Infancy	Freilich ER
CS-24	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Nephrotic Syndrome in Late Infantile SCA7: Study of a Large Family.	McCullough BA
CS-25	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Neurologic Complications of 2009 H1N1 Influenza A Infection	Farooq O
CS-26	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Acute CNS Demyelination after 2009 H1N1 Influenza A Vaccine	Farooq O



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
CS-27	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	A Val781Ile mutation of SCN4A associated with cramping, weakness, and encephalopathy in a 12 year old boy.	Brault JA
CS-28	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Microduplications of 1q32.1 results in neurodevelopmental delay	Olson H
DD - Developmental/Degenerative disorders			
DD-01	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Feasibility, Reliability, and Clinical Validity of Eye Tracking and Pupillometry as an Outcome Measure for Clinical Trials in Fragile X Syndrome (FXS)	Scaggs F
DD-02	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Alterations in dopaminergic markers in MECP2-deficient females and mice.	Naidu S
DD-03	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Delineation of velocardiofacial syndrome (VCFS) neurological phenotypes through analysis of chromosome 22q11.2 deletion breakpoints	Graf WD
DD-04	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Axonal transport defect in Nf1-/+ mice: a manganese-enhanced MRI study	Bennett KM



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
DD-05	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Focal white matter diffusion abnormalities in children with Sturge-Weber syndrome: Relation to neurocognitive dysfunction	Alkonyi B
DD-06	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Arbaclofen for Treatment of Irritability in Children and Adults with Fragile X Syndrome: Results of a Phase 2, Randomized, Double-blind, Placebo-controlled, Crossover Study	Berry-Kravis E
DD-07	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Maternal and Possibly Maternal-Grandmaternal Folate Status and Folate-Related Genes May Contribute to Down Syndrome (DS)	Johnson WG
DD-08	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Persistent increase in neuronal chloride in a model of severe infantile epilepsy	Dzhala V
DD-09	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Prevalence of Congenital Hydrocephalus in California, 1991-2000	Jeng SS
DD-10	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Population-Based Study of Neuroimaging Findings in Children with Cerebral Palsy	Towsley K



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
DD-11	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Oligodendrocyte Degeneration and Proliferation Following Hypoxia-Ischemia in Neonatal PLP-EGFP Transgenic Mice	Jantzie LL
DD-12	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Lovastatin, a cholesterol-lowering medication, improves cognitive deficits in children with Neurofibromatosis type 1: Phase 1 study results	Acosta MT
DD-13	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Pediatric NF-1 Brain Lesion and DTI Assessment in Correlation with Clinical Cognitive Function	Acosta MT
DD-14	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Cingulate Gyrus White Matter in Pediatric Neurofibromatosis Type 1 Patients: Sensitivity and Specificity of a Novel Imaging Marker	Acosta MT
DD-15	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Evaluation of Mitochondrial Defects in Children	Goldenthal MJ
DD-16	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Interictal spikes in developing rats cause long-standing cognitive deficits	Khan O



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DD-17	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Pleiotropic Effects of the 11p13 Locus on Developmental Verbal Dyspraxia and EEG Centrottemporal Sharp Waves	Pal DK
DD-18	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Functional connectivity and executive function in agenesis of the corpus callosum	Hinkley L
DD-19	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Emprirically defining autism-epilepsy phenotypes	Cuccaro ML
DD-20	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Specificity of Praxis Impairments to Children with Autism	Ahad RF
DD-21	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Cerebral volumetric analysis over time in children with malformations of cortical development: a quantitative investigation	Walker LM
DD-22	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Gestational cocaine exposure causes a GABAA-mediated reversal in D2 dopamine receptor responses at corticostriatal synapses	Bamford NS



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DD-23	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Behaviors are regulated by long-term synapse plasticity within the nucleus accumbens core	Wang W
DD-24	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	D2 and D5 dopamine receptors in the dorsal striatum contribute to habit learning and substance abuse	Thomas A
DD-25	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	The number of elevated neonatal blood inflammation-associated proteins as well as persistent-recurrent elevations predicts brain structural and functional abnormalities in extremely low gestational age newborns (ELGANs)	Kuban KCK
DD-26	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Emotional, Behavioral and Executive Dysfunction is Associated with a Greater Frequency of Epileptiform Discharges in Children with Benign Rolandic Epilepsy (BRE)	Lundy-Krigbaum S
DD-27	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Quantification of Excessive Mirror Overflow in Children with Attention-Deficit Hyperactivity Disorder	Mostofsky SH



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DD-28	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Evidence for Specificity of Anomalous Motor Learning in Autism	Mostofsky SH
DD-29	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Deep Brain Stimulation for Pediatric Dystonias: 2 Year Experience	Marks W
DD-30	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Abnormal thalamo-cortical connectivity pattern identified in children with autism spectrum disorder using probabilistic tractography	Munian Govindan R
DD-31	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Aberrant white matter anisotropy and geometry in left arcuate fasciculus of developmentally delayed children	Jeong JW
DD-32	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	An ex-Gaussian Analysis of the Effect of Interstimulus Jitter on Intra-Subject Variability in Children with ADHD	Lee RWY
DD-33	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Mouse Neurology: Reevaluation of Neurological Assessment in Murine GM1-Gangliosidosis	Ichinomiya s
DD-34	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Identification of potential biomarkers and modifiers of CLN3-disease progression	Lebrun AH



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DD-35	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Evidence of Axonal injury in a Neonatal Mouse Model of Periventricular Leukomalacia	Fatemi A
DD-36	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Electrophysiologic auditory testing for children with speech and language acquisition impairment	Sobeih MN
DD-37	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Amantadine Sulfate for Treatment of Movement Disorder in Ataxia-Telangiectasia	Nissenkorn A
DD-38	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Neurologic presentation in Ataxia-Telangiectasia- is microcephaly a hallmark of the disease	Nissenkorn A
DD-39	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Application of Large Deformation Diffeomorphic Metric Mapping to Adrenomyeloneuropathy	Risen SR
DD-40	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	High phenotype variability in CLN3 patients with identical genotype	Schulz A
DD-41	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Health care needs among U.S. children with Tourette Syndrome	Bitsko R



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DD-42	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Chitotriosidase As An Inflammatory Biomarker Of Cerebral Adrenoleukodystrophy	Orchard PJ
DD-43	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	A Review of Children with Electrical Status Epilepticus in Slow Wave Sleep (ESES)	Martyanov A
DD-44	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Relationship of RNA and protein levels in Down syndrome	Emrick L
DD-45	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Kernicterus subtypes and their association with signs of neonatal encephalopathy	Shapiro SM
DD-46	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Factors influencing placebo response in the STAART citalopram trial	King BH
DD-47	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Children with Sensory Processing Differences Show Atypical Resting Connectivity Using Magnetoencephalographic Imaging (MEG-I)	Marco E



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DD-48	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Age and the diurnal rhythm of cocaine self-administration and locomotor activity in Sprague-Dawley (SD) rats	Wong WC
DD-49	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Survey of Aspirin Use in Sturge-Weber Syndrome	Bay MJ
DD-50	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Early Intervention With Botulinum Toxin Type A: influence of the treatment of spasticity in the motor function and motor performance in children with hemiplegic cerebral palsy	Zonta MB
DD-51	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Gender differences in the developmental outcomes of children with congenital heart defects who required early open heart surgery	Majnemer A
DD-52	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Predictors for status epilepticus in pediatric inpatients	Vendrama M
DD-53	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Role of MRI and skeletal imaging in diagnosing Menkes Kinky Hair Disease	Shah NS



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DD-54	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	The Neurology of Down Syndrome...The Cleveland Clinic experience.	Pachikara N
DD-55	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Natural History of Infantile GM2 Gangliosidosis - Survey of 97 Patients	Riey AE
DD-56	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Comparison between clinical evaluation and quality of life in a pediatric population with cerebral palsy treated with botulinum toxin type A	Rodrigues DB
DD-57	Poster Session 1 Thursday, October 14 4:00 pm - 5:00 pm	Cerebral Folate Deficiency in Patients with Cerebral Palsy	Hallman-Cooper JL
POSTER REVIEW SESSIONS 2 -- Thursday, October 14 (5:00 - 6:00 pm)			
DM - Demyelinating disorders			
DM-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Investigation of Inflammatory Makers in the CSF Boys with Cerebral Adrenoleukodystrophy	Lund TC
DM-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Hematopoietic Cell Transplantation (HCT) for Adrenoleukodystrophy: Ten Year Experience with 62 Patients	Miller W



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DM-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	A Clinical Picture of Guillain-Barré Syndrome in Children in the United States	Hicks CW
DM-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Spectrum of combined central and peripheral nervous system demyelination in children: unusual presentations	Morgan-Followell B
DM-05	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Axonal injury in Alexander Disease and Adrenoleukodystrophy, Myelin injury in PMD carriers	Mar S
DM-06	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Obesity in children with MS and other demyelinating disorders	Yeh EA
DM-07	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Variability in infectious disease testing for patients with Acute Disseminated Encephalomyelitis	Hopkins SE
E - Epilepsy and other paroxysmal disorders			
E-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Interobserver reproducibility of electroencephalogram interpretation in comatose critically ill children.	Gutierrez-Colina AM



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E-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Subtraction ictal SPECT co-registered to MRI (SISCOM) in evaluating children with normal MRI for epilepsy surgery: clinical use and surgical outcome	Wong-Kisiel LC
E-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Do seizures predict neurological outcome in children with acute ischemic stroke?	Zecavati N
E-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Lasting Effects of Early-Life Seizures on Learning, Memory, and Related Brain Oscillations	Kleen JK
E-05	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Predictors of death in pediatric inpatients with status epilepticus	Loddenkemper T
E-06	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Alpha-[11C]-methyl-L-tryptophan (AMT) positron emission tomography (PET) scanning in patients with Tuberous Sclerosis Complex (TSC) and intractable epilepsy	Luat AF
E-07	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Disorders of Attention in Children with Epilepsy	Trask CL
E-08	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	When Should Clinicians Order Genetic Testing for Dravet Syndrome?	Fountain J



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E-09	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Incomplete resection of the seizure onset zone is compatible with post-operative seizure freedom	Huang C
E-10	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Pharmacokinetic study of intravenous levetiracetam in term neonates with seizures.	Sharpe C
E-11	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Relative effects of cortical dysplasia and early life seizures on cognition in developing rats	Lucas MM
E-12	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Sympathetic dysfunction in paroxysmal extreme pain disorder	Stephenson J
E-13	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Human In-Vitro Hydrolysis of Rufinamide is Primarily Mediated by the Liver-Dominant Carboxylesterase 1 and Hydrolysis is Inhibited by Valproate and Valproyl-CoA	Williams ET
E-14	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Impact of introducing amplitude-integrated EEG on clinical care for neonates with seizures	Shellhaas RA
e-15	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Surgical outcomes for intractable epilepsy in children with infantile spasms	Moseley BD



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e-16	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Can Subtraction Ictal SPECT Co-registered To MRI Identify Epileptogenic Foci In Children With Tuberous Sclerosis?	Aboian MS
E-17	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	A striking pattern of impaired sensory processing is seen in Cryptogenic West syndrome	Fosi T
E-18	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Infants with cryptogenic West syndrome show a sensory gating deficit	Fosi T
E-19	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	A Prevalence Study of Restless Leg Syndrome in Turkish Children and Adolescents	Turkdogan D
E-20	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Levetiracetam Therapy for Absence Seizures	Jayaraman A
E-21	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Long-term efficacy of Vagal Nerve Stimulation therapy in young children with intractable epilepsy	Romantseva L
E-22	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	The Ketogenic Diet: Effects on Behavior and Temperament in Children with Epilepsy	Svedova J



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E-23	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Children with Epilepsy: Do they have Poorer Social Skills than their Peers?	Hamiwka L
E-24	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Seizure Characteristics in Pallister Killian Syndrome	Candee M
E-25	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	The PANDAS-like illness spectrum: a complex and common neuropsychiatric disorder with diverse etiologies and clinical features	Trifiletti RR
E-26	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Anti-flagellin antibodies in patients with PANDAS-like illnesses	Trifiletti RR
E-27	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Infantile Spasms Registry & Genetic Studies: Preliminary report on EEG data and power analysis of sample size	Paciorkowski AR
G - Genetics			
G-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Whole exome sequencing identifies novel, nonsynonymous variants in a large pedigree with Tourette Syndrome	Sundaram SK
G-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Decreased alpha-synuclein expression in spinal muscular atrophy	Acsadi G



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
G-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Volumetric analysis reveals white matter volume loss in adults with partial Ornithine Transcarbamylase Deficiency (OTCD)	Shattuck K
G-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Headaches (HA) in Children and Adolescents (C/A) with Neurofibromatosis Type 1 (NF-1)	Elefant D
HI - History / Teaching of Child Neurology			
HI-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Abraham Levinson (A.L.): His Contributions to Child Neurology	Elefant D
HI-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	What does health care reform mean for child neurologists?	Zecavati N
HI-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Self-directed Online Learning of Child Neurology for Medical Students	
HM - Headache/Migraine			
HM-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Chronic migraine and pediatric brain function: investigation using resting state-functional connectivity MRI	Mar S



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
HM-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Headache in United States Adolescents: Prevalence and Physical Comorbidity	Lateef TM
HM-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Menstrual Migraine in Adolescents	Nemes A
HM-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Preventative Treatment of Childhood and Adolescent Migraines with Topiramate and Amitriptyline and Their Effectiveness in Reducing Associated Symptoms	Hoenes HA
HM-05	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	White Matter Lesions in Pediatric Migraine	McCandless R
I - Infections/neuroimmunology			
I-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Herpes Simplex Testing in Neonates and Young Infants in the Emergency Department	McGuire JL
NI - Neuroimaging			
NI-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Abnormal fronto-striato-thalamic connectivity pattern in children with Tourette Syndrome	Behen ME



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
NI-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	To CT or not CT: Neurologic Complaints in Young Children Presenting to the Emergency Department	Lateef TM
NI-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Metabolic Features of Cerebral Gray and White Matter Using Quantitative Single Voxel Proton MR Spectroscopy in Children with NF1	Rosser T
NI-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Postsurgical changes in cerebellar tracts identified using diffusion tensor imaging (DTI) in children following hemispherectomy	Sivaswamy L
NM - Neuromuscular disorders			
NM-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Chronic inflammatory demyelinating polyneuropathy (CIDP): disease presentation, course and outcome in 32 children evaluated at Children's Hospital Boston from 1989-2009.	McMillan HJ
NM-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Pediatric Neuropathy Scale (CMTPed) for Charcot-Marie-Tooth Disease (CMT)	Acsadi G



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
NM-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Breath-controlled Video Game for Pulmonary Rehabilitation	Bingham P
NN - Neonatal neurology			
NN-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Hippocampal damage and memory impairment in children with neonatal stroke	Gold J
NN-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Measures of postnatal growth in premature newborns are associated with brain development, but not white matter injury	Yamini R
NN-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Head Circumference at Birth and Risk for Shoulder Dystocia During Delivery of Macrosomic Infants	Larson A
NN-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Intrauterine growth restricted neonates born at term and preterm: is there a difference in outcome?	Bassan H
NN-05	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Seizures and MRI injury in newborns cooled for hypoxic ischemic encephalopathy	Glass HC



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
NN-06	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Predictors of Outcome in Term Infants with Neonatal Seizures Subsequent to Intrapartum Asphyxia	Garfinkle J
NN-07	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Prognostic Factors for Cerebral Palsy, Global Developmental Delay, and Epilepsy in Term Infants with Neonatal Seizures	Garfinkle J
NN-08	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Biomarkers of Hypercoagulability in Perinatal Arterial Ischemic Stroke	Profita T
NN-09	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Correlation of Apgar Scores with Patterns of Brain Injury in Term Newborns with Hypoxic-Ischemic Encephalopathy	Dimitropoulos A
NN-10	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Intracranial Hemorrhage (ICH) rather than Hypoxic Ischemic Encephalopathy (HIE) is the Major Cause of Clinical Manifestations (CM) Attributed to Perinatal Brain Injury (PBI) in Term Infants	Kasdorf E
NN-11	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	The Effect of Whole-Body Cooling on Brain Metabolism in the Thalami following Perinatal Hypoxic Ischemic Injury	Corbo ET
S - Stroke			



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
S-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Distinguishing between arterial ischaemic stroke and non-strokes in children presenting with brain attacks to a paediatric emergency department	Chua ZK
S-02	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Outcome of Brainstem Strokes in Children	Lagman-Bartolome AM
S-03	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Validation of the Stroke Recurrence and Recovery Questionnaire (RRQ): in a Large Prospective Cohort with Pediatric Ischemic Stroke	Lo W
S-04	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	The efficacy of Lipopolysaccharide (LPS)-induced preconditioning against hypoxic-ischemic injury is modulated by TLR-4 expression in the developing brain	Hickey E
S-05	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	CCM in Hispanic Children	Morrison L
S-06	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Congenital Heart Disease Increases Childhood Stroke Risk Six-fold: Results of a Population-based Case-Control Study	Fox CK



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ANNALS #	SESSION	TITLE	FIRST AUTHOR
S-07	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Etiology of perinatal stroke; a role for prothrombotic coagulation factors?	Del Balzo F
T - Translational/experimental therapeutics			
T-01	Poster Session 2 Thursday, October 14 5:00 pm - 6:00 pm	Interleukin-1 (IL-1) mediated placental vasculitis linking gestational inflammation and subsequent cerebral palsy: neuro-, and placental-protections thanks to IL-1 receptor antagonist (IL-1Ra).	Girard S