

CONNECTIONS



Bringing CNS Members Together to Make Children's Lives Better



SNEAK PREVIEW

44th CNS Annual Meeting

October 7-10

Gaylord National Resort & Convention Center
National Harbor, MD | outside of Washington, DC



CHILD NEUROLOGY SOCIETY

From the President



Nina F. Schor, MD, PhD
President, CNS

From Cherry Blossoms to Lilacs to National Harbor

The CNS Executive Board met, this year, at the AAN meeting in Washington, DC. The cherry blossoms greeted us as we arrived. How appropriate that this beautiful symbol of the evanescence of life is speculated to be native to the Himalayas, where, not long after the AAN bid goodbye to our nation's capital, more than 8,000 people died as a result of a 7.8 MW earthquake. There is hardly a community in the US that does not count people of that region among its citizens, hammering home the fragility of our existence and the absurdity of the juxtaposition of our quest to control the human genome and its neurological consequences with a natural disaster of biblical proportions.

As I write this newsletter column, the annual Lilac Festival has just begun in Rochester, NY – a joyous event in a year in which the cold seemed never to end. In contrast to the cherry blossoms symbolization of transience, the lilac's persistence through snow and ice and their ultimate profusion of blossoms never cease to amaze me. I worry each year (I am, after all, both a mother and a child neurologist) that the frigid winds will damage or kill them; and each year, after a week of 70 or 80 degree weather, they emerge in all of their purple glory. In some ways, they remind me of us.

Lilacs may have begun their existence on the Balkan Peninsula, but they have spread throughout large fractions of the world. Wikipedia tells us, "It is not regarded as an aggressive species, found in the wild in widely scattered sites, usually in the vicinity

of past or present human habitations." Like the lilacs, child neurologists are found always among people, for we exist to help – heal, educate, mentor, console, guide, maximize the potential of – people. Ours is an intensely social enterprise, and the functions we study and influence are those that make people most human and most interactive. And we are, perhaps sometimes to our detriment, "not an aggressive species", happily giving credit for our successes to our patients and families and students and trainees, and doing lots for many with precious little.

How do we "market" ourselves without losing the gentleness, the people-centeredness, the social enterprise of child neurology? This is not an easy task. But we have begun it in our own unique way, by bringing our vantage point to the halls of Congress, the families of our communities, our sister professional organizations in neurology and pediatrics, and social media. But we have much yet to do.

It is fitting that we return to the US national capital AREA for the 2015 CNS Annual Meeting. And perhaps symbolic that we will be housed on the opposite bank of the Potomac from the US political leaders. Yes, there remains a river – seems like an ocean sometimes – between us and them. We must continue to cross that river ourselves from time to time. And we must yell so they hear us from the other side and perhaps cross to meet us in service of their public, both national and international, and our patients, families, and future.

Nina F. Schor, MD, PhD

How do we "market" ourselves without losing the gentleness, the people-centeredness, the social enterprise of child neurology? This is not an easy task.

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SNEAK PREVIEW

SYMPOSIA

- Neurobiology of Disease in Children: Epileptic Encephalopathy
Limited enrollment: 350; CNS Members have registration priority until August 1
- Presidential Symposium: The "Neuro" of "Neuroblastoma"
- Pediatric Epilepsy Surgery: Current State of the Art
- Current Status and Challenges of Drug Development for Rare Diseases
- Optimizing Outcomes in Pediatric Genetic Disorders – TSC as a Model
- 1st Annual Child Neurology Foundation Symposium: The State of Infantile Spasms: From Research to Bedside to the Community
Limited Enrollment: 150; CNS Members have registration priority until August 1

BREAKFAST SEMINARS

- The 2014 EV-D68 Epidemic
- Sleep in Special Needs Children
- Neuro-Ophthalmology Primer
- Patient Powered Research Networks for Rare Disease
- Prepare to Launch - Transitions
- Technology and ADHD Diagnosis Management

AWARD LECTURES

- Bernard Sachs Award: Harry Chugani, MD
- Hower Award: E. Steve Roach, MD
- Philip R. Dodge Young Investigator Award: TBA

POSTERS & EXHIBITS

Review opportunities doubled by popular demand!

- **First time ever:** Wednesday night Welcome Reception held in Poster & Exhibit Hall, enabling preview of 160 posters and 60 exhibit booths
- **First time ever:** Friday morning continental breakfast held in Poster & Exhibit Hall, enabling
- Traditional Thursday and Friday lunch review, Thursday afternoon wine & cheese reception continue

AWARD PRESENTATIONS

- Lifetime Achievement Awards: Pat Crumrine, MD and Suresh Kotagal, MD
- Arnold P. Gold Foundation Humanism in Medicine Award: Robert Zeller, MD
- Bernard D'Souza International Fellowship Award: TBA
- Blue Bird Circle Outstanding Training Director Award: TBA
- ACNN Claire Chee RN Award: TBA
- ACNN Nurse Practitioner Award: TBA

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**REGISTRATION BEGINS
July 1**

Hotel Reservations available on-line beginning July 1

...Watch for updates on the CNS website

...Book your flight into Reagan National Airport
(15 minutes away)

...Book evening dinner reservations with
friends in historic Alexandria
(15 minutes by car or water taxi)
and Washington, DC
(20-30 minutes, depending upon traffic)



2015 Abstracts Selected for Presentation JUNE 1, 2015

Titles appear as submitted on-line

PLATFORM SESSION 1

The Pediatric Epilepsy Emergency Risk Score (PEER) – Predicting Frequent ED Use With Data from an Electronic Health Record System
Grinspan ZM

SCN1A as a candidate gene modifier influencing the severity of epilepsy in autosomal dominant GRIN2A mutation.
Marafie DN

Quality of Life in Childhood Epilepsy: A Comparison with Typical Children and Children with Cerebral Palsy
Mezgebe M and Akhtar-Danesh G

Admission EEG findings in African children with cerebral malaria are associated with mortality, morbidity, and malarial retinopathy
Postels DG

Subcortical Synaptic Networks in Focal Cortical Dysplasias
Sarnat HB

Statewide Prospective Surveillance of Acute Flaccid Myelitis in California, 2012–2014
Van Haren K

Incidence of Dravet Syndrome in a U.S. Population
Wu YW

PLATFORM SESSION 2

Enhancement of Motor Learning with Transcranial Direct Current Stimulation in Healthy Children
Ciechanski P

Everolimus for Subependymal Giant Cell Astrocytoma Associated with Tuberous Sclerosis Complex: Final Long-Term Results from Approximately 4 Years of Treatment in EXIST-1
Franz DN

Transcranial Direct Current Stimulation for Perinatal Stroke Hemiparesis: interim analysis of a randomized, controlled clinical trial
Kirton A

Sleep Dependent Memory Consolidation in Children with Autism Spectrum Disorders
Maski KP

Determining the safety of lumbar puncture in comatose Malawian children: a retrospective case-control study
Moxon C

Everolimus Exposure and Overall Tolerability in Patients Treated for Subependymal Giant Cell Astrocytoma Associated with Tuberous Sclerosis Complex: results from the 4-year final analysis of EXIST-1
Sparagana S

A Phase II Randomized Controlled Trial of Erythropoietin and Hypothermia for Neonatal Neuroprotection in HIE—Feasibility and Preliminary Data
Wu YW

POSTER PRESENTATIONS

Brain Tumors/Oncology

Severe Neurotoxicity Following Nelarabine Administration in a Pediatric Patient
Hainlen MH

Large vessel arteriopathy after cranial radiation therapy in pediatric brain tumor survivors
Nordstrom M

Cellular and Behavioral Effects of Molecularly Targeted Anti-cancer agents on the Developing White Matter
Ritter J

Cerebral microbleeds: incidence, risk, and association with neurocognitive function in pediatric brain tumor survivors
Roddy E

Cognitive/Behavioral Disorders

Convergent Excitability Defects in the Prefrontal Corticothalamic Circuit Unite Diverse Mouse Models of Autism
Brumback AC

Feasibility of a mobile cognitive intervention in children with Childhood Absence Epilepsy
Glynn P

Connectome biomarkers of pure speech delay and global developmental delay in young children
Jeong JW

Electrophysiological and Behavioral Profiles of Children with Dup15q Syndrome
Jeste SS

Children With Autism Spectrum Disorders Show Timing-Related Changes During Praxis Execution
Johnson TL

Prevalence of Autism Spectrum Disorder in Extremely Low Gestational Age Newborns (ELGANs) at Age 10 Years
Joseph RM

Clinical Diagnosis in Rett Syndrome at Cincinnati Children's Hospital Medical Center
Knight VM

Duration of Institutionalization is Associated with Functional Neural Outcomes in Children with Histories of Early Deprivation
Kumar A

Altered Development of Frontal Gamma Power in Infants Later Diagnosed with Autism Spectrum Disorder
Levin AR

Shared Decision Making (SDM) and the Treatment of Autism Spectrum Disorders (ASDs)
Levy SE

Mechanisms of Circadian Translation

Lipton JO

Mechanisms of Circadian Dysfunction in Models of
Tuberous Sclerosis Complex

Lipton JO

Postictal Phenomena Affect Return to Normal Activity in
Children with Epilepsy

MacEachern, SJ

Children and Adolescents Experience Long-Term Morbidity
with Cumulative Concussions

Oyegbile TO

Methylphenidate Extended-Release Oral Suspension (MEROS)
Improves ADHD-Rating Scale and Permanent Product Measure
of Performance Scores in Children With ADHD

Palumbo DR

Regional Cortical Thickness is Associated with Deprivation-specific
Neurocognitive/ Behavioral Symptoms in Children with Histories
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Pilli VK

Effects of Lovastatin on Neurobehavioral Function in
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Rosser T

Extending the Characterization of Semantics in ASD to
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Steinman KJ

Abnormalities in Large-Scale Brain Network Architecture in Autism

Zielinski BA

Demyelinating Disorders

Brown-Vialetto-Van Laere Syndrome Mistaken for Neuroimmune
Disorders, Three Cases from the Clinic and Review of the Literature

Allison TJ

Natural History of Metachromatic Leukodystrophy

Carson VJ

TUBB4A mutations cause diverse neurologic phenotypes related
to differences in microtubule dynamics.

Curiel J

Brain Endothelial Dysfunction in Cerebral Adrenoleukodystrophy

Musolino P

A unique co-existence of myotonic dystrophy type-I (DM-I)
and multiple sclerosis (MS).

Salman R

Strength and Balance Show Measurable Change Over Time in
Adrenomyeloneuropathy

Srivastava S

Oxidative Stress Profiles Show Phenotypic Specific Differences
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Turk BR

Pediatric Anti-Myelin Oligodendrocyte Glycoprotein Syndrome:
Case Series of a Newly Recognized Central Nervous System
Inflammatory Disease

Venkateswaran S

Pediatric Multiple Sclerosis Incidence and Healthcare Costs

Wright MA

Epilepsy

Surgical Treatment for Refractory Infantile Spasms: the detroit series

Chugani HT

Seizures in the post-operative period: incidence and risk factor
analysis

Farias-Moeller R

Reversible Retinopathy and Systemic Manifestations in P5P
Dependent Epilepsy: a case series

Guerriero RM

Attenuation of seizure frequency and resolution of hypsarrhythmia
in response to vigabatrin treatment in pediatric epilepsy

Jackson MC

Quantifying Risks of Seizure Types in Autism

Jaskiewicz, JL

Juvenile Myoclonic Epilepsy and Narcolepsy: A Series of
Three Cases

Joshi PA

QI project: The yield of head CTs performed in the evaluation
of status epilepticus among children with epilepsy

Julich K

Diurnal and nocturnal patterns of autonomic neurophysiological
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Epilepsy, Genetics

High Incidence of Mitochondrial Respiratory Chain Complex
Deficits in Children with Infantile Spasms

Mehta PR

Genetic Causes of Neonatal Seizures: potential predictive factors
and outcome spectrum

Mohammed A

Onset of Infantile Spasms (IS) in Children with Perinatal
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Munian Govindan R

Epilepsy or a Seizure Disorder? Caregiver Understanding and
Misconceptions

Nagan MR

Vagus Nerve Stimulation for Drug-Resistant Epilepsy:
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A Potential Pitfall of FDG-PET/MRI Coregistration in the Presurgical
Evaluation for Focal Cortical Dysplasia in Pediatric Epilepsy Patients

Orosz I

Skin Integrity During Prolonged EEG Recording in Hospitalized Neonatal and Pediatric Patients
Pasupuleti A

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Electrical Source Imaging and Epilepsy Surgical Outcome in Tuberous Sclerosis Complex
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Pyridoxine-Dependent Epilepsy - Not Just for Neonates
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Sleep-Wakefulness Ratio as a Measure to Quantify Interictal Epileptiform Discharges in Patients with Electrical Status Epilepticus in Sleep (ESES)
Tanritanir A

Epilepsy in infancy-onset hydrocephalus
Tully HM

The Burden of Seizure Clusters on Children with Epilepsy and Caregivers
Wheless JW

Efficacy, Adverse Effects, and Additional Benefits of Epidiolex® in Children and Young Adults with Treatment Resistant Epilepsy
Wilson CA

Prognosis of Psychogenic Non-Epileptic Seizures (PNES) in a cohort of children seen at a tertiary care Children's hospital.
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Genetics

Mitochondrial Membrane Protein-Associated Neurodegeneration Mimicking Juvenile ALS
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Neuronal Ceroid Lipofuscinosis-2 (CLN2) disorder, a type of Batten disease caused by TPP1 enzyme deficiency: Current knowledge of the natural history from international experts
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Real-world experience in the diagnosis of neuronal ceroid lipofuscinosis type 2 (CLN2): Report from an international collaboration of experts
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Unique Presentation of 4-Aminobutyric Acid Transaminase Deficiency Diagnosed Through Whole Exome Sequencing and Metabolomic Analyses
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Pediatric Neurologist Use of Next-Generation Sequencing Diagnostics: Current State and Future Prospects
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Effect of High Doses of Enzyme Replacement Therapy by Systemic Infusion on the Improvement of CNS Defects in a Mouse Model of Mucopolysaccharidosis Type II
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GATAD2B-associated neurodevelopmental disorder (GAND): clinical and molecular insights
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Maternal-Fetal Incompatibility of HLA-DRB1*1302 is a Risk Factor for Autism by Imputation of GWAS data
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CSF 5-methyltetrahydrofolate serial monitoring to guide treatment of congenital folate malabsorption due to proton-coupled folate transporter (PCFT) deficiency
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ACGME NAS: Do Child Neurology Programs Have What It Takes?
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Improving Ability to Recognize Neonatal Encephalopathy: utility of a web-based video tool
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Child Neurology Outreach Clinic: sharing an experience of 5 decades
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Trust but verify: Misrepresentation of publications among Child Neurology residency applicants.
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Standardized Handoffs Improve Patient Care and Provider Satisfaction on Inpatient Child Neurology Services
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A pilot cohort study of cerebral autoregulation and 2-year neurodevelopmental outcomes in neonates with hypoxic-ischemic encephalopathy who received therapeutic hypothermia
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Therapeutic hypothermia reduces long term risk of seizures in neonatal hypoxic ischemic encephalopathy
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Contemporary profile of neonatal seizures: A prospective cohort study of the Neonatal Seizure Registry
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A Resuscitation Scale for Predicting the Need for Therapeutic Hypothermia
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Factors Associated with Mortality in the Era of Therapeutic Hypothermia for Neonatal Encephalopathy
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CONNECTING WITH PARTNERS

Professors of Child Neurology



David Urion, MD
President, PCN

Dear Colleagues

By David K. Urion, M.D. | President, PCN | David.Urion@childrens.harvard.edu

I hope everyone is having an excellent spring, as some of us are finally recovering from a memorable winter.

As we all look ahead to this coming year, when we implement the new Child Neurology and Neurodevelopmental Disabilities Milestones, the Board has decided that this year's general meeting of the PCN, during the CNS Meeting, should look a bit different.

Our time together is so valuable, and so limited, that we want to make it as useful to the membership as possible. We will therefore try to conduct as much of our business as possible (practically and legally, by our by-laws) electronically before we meet. This will include elections of new officers, the budget report, the Match Committee report, and similar informational items. We will have time to discuss these when we meet, as well as time for our usual visits from the NRMP, ERAS, ABPN, and NIH representatives. With the time saved, however, we will have an educational forum, which we hope to make annual. We thought we might begin this year by tackling some of the domains of the milestones that our adult colleagues have already found challenging to teach and measure – Quality Improvement, Practice-Based Learning, and Systems. We will have a group of program directors and associate program directors present some very interesting material that has been both exciting and successful in their programs. I think we can all learn from this.

Along these same lines, we all know our Program Coordinators are invaluable to our programs, and everyone who was at the PCN meeting last year found the presence of the Program Coordinators' group immensely useful. They came, however, by special invitation. The Board believes we should make this permanent and durable, and

therefore proposes an amendment to the By-Laws, which would create a class of PCN membership for Program Coordinators. This amendment to the bylaws, and accompanying material, will also circulate later this spring, so we might send invitations and allow for registration in a timely fashion.

The PCN domain within CNS Connect Web space already has several examples of tools you might find useful as you begin to use milestones. These range from paper-based rotation checklists to short videos which demonstrate the web-based compiling software demonstrated at the PCN meeting last year. The PCN Board has negotiated two possible ways of purchasing the software at a reduced price from Greplytix, the manufacturer. They will sell a subscription and full support to members of the PCN for \$99.95/month for the first five residents, \$40 for every resident thereafter. Alternatively, they would be willing to sell a PCN-wide package for \$4200/month, with as many participants as the PCN might want to enroll. If, for example, 50 programs chose this route, it would be a flat fee of \$84/month, regardless of size. Again, an electronic poll regarding this will come your way later this spring.

Finally, what's in a name? The Board hears quite often from individuals who are Program Directors or Associate Program Directors that they are surprised they could become members of the PCN. "I'm not a professor", we often hear. "I thought this was just for chairs or former chairs". Should we change our name to reflect more accurately our concerns and our mission? Again, you will be polled on this question later this month.

As concerns or issues arise, please don't hesitate to contact me, or any member of the Board. I believe quite sincerely that our best days as a profession are ahead of us, and that by supporting each other's efforts to train a new generation of child neurologists we can shape that future in ways that matter to us, our profession, our trainees, and the children and families living with neurological disease.

The PCN domain within CNS Connect Web space already has several examples of tools you might find useful as you begin to use milestones.

CONNECTING WITH PARTNERS

A Conversation with PCN President, David Urion, MD



Guiding Child Neurology Training: The Professors of Child Neurology

By Daniel J. Bonthius, MD, PhD | *CNS Connections* Editor

Who are the Professors of Child Neurology and what is their function?

David: The Professors of Child Neurology is a group affiliated with the Child Neurology Society, and supported by it, which considers matters relevant to academic departments of Child Neurology, and all matters which are related to Child Neurology and Neurodevelopmental Disabilities (NDD) Training. In some ways, it is similar to the Consortium of Neurology Program Directors in the American Academy of Neurology. The By-laws of the Professors of Child Neurology state, "The purpose of the organization is to consider all aspects of child neurology as they relate to its activities within training and research institutions." Membership is made up of all current or former chairs and directors of divisions or departments of Child Neurology and NDD, all current or former training directors of Child Neurology or NDD, and all current or former Associate Program Directors of Child Neurology or NDD in Canadian and US training programs and academic institutions.

While institutions may have several faculty who are PCN members (e.g., current and former directors, Program Director, Associate Program Director), for purposes of voting, it is "one program, one vote".

The PCN receives invaluable staff support from the staff at the National CNS Office, in the persons of Sue Hussman and Emily McConnell.

How often does the group meet?

David: The group meets as a whole once annually, during the annual meeting of the Child Neurology Society. The PCN also maintains a web space in CNS connect, with an active bulletin board, and repository for shared materials.

Committees of the PCN meet over the year, usually by conference call or web-based videoconference, to conduct their business.

The PCN is represented at the mid-year board meeting of the CNS and has representatives on the UCNS Affiliation and Accreditation committees. The PCN sends two representatives to the joint CNS-PCN Match Committee, and the PCN is represented at the mid-year ABPN forum

What are currently the major issues that the PCN is addressing?

David: Implementation of the Child Neurology and NDD Milestones are at the top of the list. The PCN has, in its web space, tools which range from paper-based rating systems to a demonstration of a web-based interactive compiling software, available to programs.

The PCN considers matters relevant to academic departments of Child Neurology, and all matters which are related to Child Neurology and Neurodevelopmental Disabilities (NDD) Training.

To do this move into the milestones more effectively, the membership will be voting later this year to create a new class of membership for Program Coordinators. We invited Program Coordinators to our last general meeting. We were together for a plenary session, and then they had a separate meeting of their own. The Board of the PCN found this invaluable, and informal correspondence around the membership has convinced the Board that we should suggest that this become a permanent feature. We will thus submit to the membership a vote, later this spring, to create a class of membership for Program Coordinators, in time so that, if passed, they might plan to join the general meeting again.

Recently, residency requirements for rotations in adult neurology have been reduced somewhat for child neurology trainees. How and when will we know the impact that this change has had on child neurology training?

David: It is likely that we will have several metrics of the impact of this change, appearing at different times.

The annual ACGME residency survey will give us feedback from residents themselves regarding how they feel this has impacted their training. By comparing with previous data, likely to be given to the PCN as averages across years of training for the entire national cohort in years past, we should be able to track certain measures of satisfaction, compared to historical controls.

RITE examination scores, again in the average across residency years, will be available to track certain elements of neurological knowledge. These scores will

allow us to objectively gauge how this change has affected test performance.

In addition, the CNPD intends to ask its member programs that have affiliated child neurology training programs how this change has affected both adult and child neurology training.

What impact will the new ACGME Milestones evaluation process have on child neurology residency programs?

David: Ideally, it should help us identify gaps in training within a program and allow for faster correction of those gaps. It should also help us identify areas where a given resident is not succeeding at the level we would otherwise expect for him or her, and give us more granular detail. For example, under the old system “medical knowledge” was a unitary measure. This is obviously untrue. The milestones give us a finer analysis of a given resident’s development, and therefore help direct training and formation more aligned with his or her needs. Finally, as we develop a system to share anonymized data about our residents, we may be able to discover which training programs have exemplary elements of their process, and thus spread those more readily across the field.

We have been “beat testing” the milestones in our two training programs at Boston Children’s Hospital, and the response we have received from the residents about the detail and fairness of the feedback has been very encouraging.

Blue Bird Circle Outstanding Training Director Award

NOMINATIONS DUE JULY 10

Nominations are now being accepted on the CNS website for the 3rd Annual Blue Bird Circle Outstanding Training Program Director Award. The award recipient will receive a \$1000.00 honorarium and plaque, and will be recognized at the CNS Annual Meeting as well as in the CNS newsletter and website.

Eligibility Criteria:

- Nominees should be a current or former child neurology or NDD residency program director.
- The award recipient should have demonstrated leadership and vision in local program development, curriculum development, innovation in teaching methods, or training requirements.
- The awardee should inspire in trainees and colleagues alike a passion for the practice of child neurology. Nominees must be living at the time of selection.

Go to CNS website to submit nomination by July 10



CONNECTING WITH COLLEAGUES

Research Focus



Brandon Zielinski,
MD, PhD

Large-scale Insights Into Large-scale Brain Circuits

By Daniel J. Bonthius, MD, PhD | *CNS Connections* Editor

Dr. Brandon Zielinski's research goal is nothing, if not bold: he aims to understand the functional architecture of the developing brain – in health and disease. And he's off to a great start.

Dr. Zielinski, an Assistant Professor of Pediatrics and Neurology at the University of Utah, utilizes a wide range of neuroimaging techniques, including conventional MRI, functional MRI, diffusion tensor imaging, structural covariance MRI, and functional connectivity MRI, to investigate how the developing brain alters its structure and functional connectivity over time and in the presence of neurodevelopmental disorders. Through the use of multiple imaging techniques, he pieces together how distributed brain regions cooperate to form neural neighborhoods and network ensembles that ultimately perform global functions.

His research has revealed fascinating patterns of network development in the normal brain. Utilizing structural covariance MRI, for example, he has demonstrated age-related differences in networks subserving different functions. For example, networks for executive control are poorly developed at early ages and become progressively more extensive throughout childhood and into adolescence (Figure 1). In contrast, networks subserving primary sensory and motor functions are already well-developed in early childhood and are pruned to a more restricted topology in adulthood.

His findings show that structural networks follow distinct developmental trajectories that depend on the broad functional domain subserved by the network. Thus, behavioral development is both reflected in and driven by structural development of large scale networks.

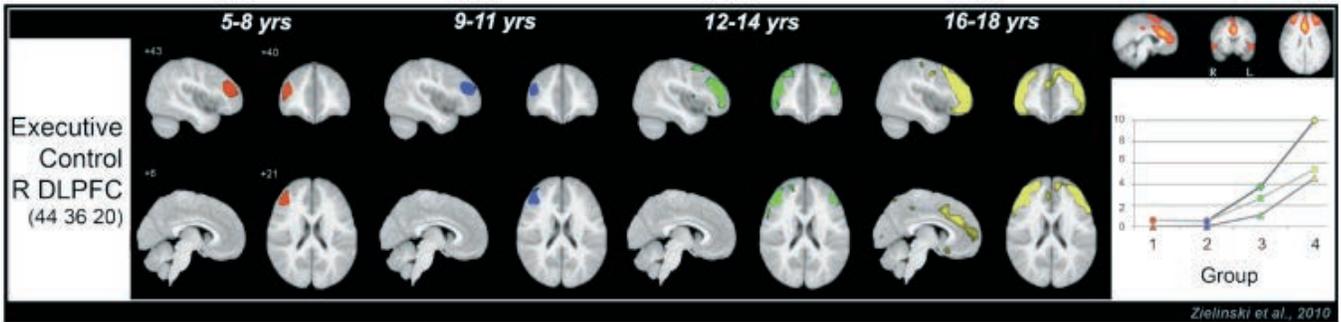
Dr. Zielinski also studies how brain regions and functional networks are altered in neurodevelopmental disorders. He has focused principally on autism and has demonstrated that brain network architecture is altered in autism and that specific networks, subserving different functional modalities are altered differently and in ways that reflect behavioral phenotypes (Figure 2). He has further shown that autism is accompanied by cortical thickness abnormalities that are region-specific and that vary with age (Figure 3).

Dr. Zielinski is pioneering new ways to approach studies of brain structure, function, and disease. "If we can figure out a new way to think about brain anatomy at a systems level architecture or large-scale brain networks, then we can begin to redefine some of the developmental diseases that have eluded clinical progress over the years," says Zielinski.

Dr. Zielinski hopes that his research methods will help to elucidate the neurobiology not just of autism, but a wide range of brain disorders. "Neurodevelopmental disorders and many psychiatric disorders, such as ADHD, depression, and schizophrenia, are probably going to have their neurobiological basis in large-scale neural networks. When we have a handle on what the neuroanatomic and functional differences are in large-scale networks, then we can frame therapies that address the abnormalities or decline in those specific networks."

Editor's Note: *I love to hear stories of the ways in which successful people were inspired to pursue their dreams. For Brandon Zielinski, it happened on a mountain top. As he operated a ski lift and gazed out at the continental divide, he was motivated to devote his life to something big, and he chose the advancement of neuroscience. Upon hearing this story in my office at the University of Iowa, I wondered why I hadn't had such a moment. Then it came to me: there is no continental divide in Iowa. DJB*

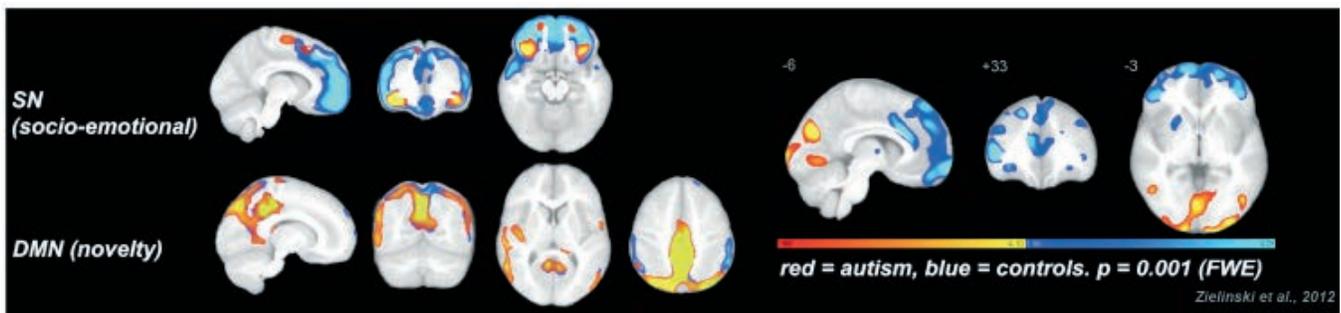
Dr. Zielinski is pioneering new ways to approach studies of brain structure, function, and disease.



Structural Covariance Network Ontogeny.

The Executive Control Network, involved in ‘higher-order’ processing such as working memory, anticipatory judgment, and planning and execution, is rudimentary in young children and adolescents. It emerges in late adolescence,

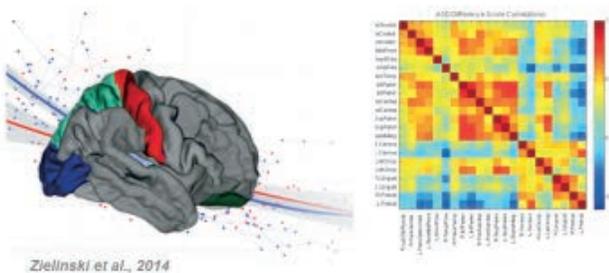
and blossoms in young adulthood, though it is not yet fully developed at this stage. The adult Executive Control Network using *functional* MRI (from Demoiseaux et al., 2006) is shown above the volume-trajectory plot, for comparison.



Brain Network Abnormalities in Autism.

Left: Structural architecture of the Salience Network, involved in socio-emotional processing, is dramatically underdeveloped in autism (red), with a volume of 8% that of typically-developing controls (blue). In contrast, the Default Mode Network, responsible for filtering of environmental

stimuli, is overgrown in autism, but disconnected from frontal ‘higher-order’ processing regions. *Right:* Double-dissociation of brain structure correlating with normal (blue) versus abnormal (red) ADOS – Social Impairment scores, reflecting the brain basis of this autism diagnostic subscale. Note the overlap with brain regions from *Left*.



Longitudinal Structural Changes in Autism.

Cortical thickness measurements independently verify cross-sectional scMRI findings in autism. Similar covariance approaches can be applied to longitudinal structural data, enriching the impact of scMRI and providing a framework for investigating longitudinal brain network development and decline in normal and autistic individuals.

Further Reading:

1. Zielinski, BA, Gennatas, ED, Zhou, J, Seeley, WW (2010). Network-level structural covariance in the developing brain. *Proceedings of the National Academy of Sciences USA* 107 (42): 18191-18196.
2. Zielinski, BA, Anderson, JA, Froehlich, AL, Prigge, MDB, Nielsen, JA, Cooperrider, JR, Cariello, AN, Fletcher, PT, Alexander, AL, Lange, N, Bigler, ED, Lainhart, JE (2012). scMRI reveals large-scale brain network abnormalities in autism. *PLoS One*: 7(11):e49172.
3. Zielinski, BA, Prigge MB, Nielsen JA, Froehlich AL, Abildskov TJ, Anderson JS, Fletcher PT, Zygmunt KM, Travers BG, Lange N, Alexander AL, Bigler ED, Lainhart JE (2014). Longitudinal changes in cortical thickness in autism and typical development. *Brain*, 137(6): 1799-812.

CONNECTING WITH PARTNERS

Association of Child Neurology Nurses



Kathy O'Hara, RN

Dear Colleagues

By Kathy O'Hara, RN | President ACNN

It's hard to believe that the 2014 conference is behind us and we are finishing up the program for 2015. We received more abstracts for presentations and posters than we ever have before. We also received many nominations for the Innovative Practice Award. The nurse who wins this will give a presentation on their project at the meeting.

This year, the ACNN is offering two different awards for excellence in nursing: The Claire Chee RN Award for Excellence in Child Neurology Nursing will be awarded to an outstanding RN, and the Nurse Practitioner Award for Excellence will go to a deserving NP. These awards recognize and honor the registered nurse and nurse practitioner who, as a member of the ACNN, have rendered distinguished service within the profession of child neurology nursing. The recipient of each award is one who demonstrates, through strength of character and competence, a commitment to the care of children and their families with neurological disorders. She/he is acknowledged by her/his peers as one who renders qualities of compassion, resourcefulness, leadership, knowledge, communication, and inspiration. Please see the website for more information of the nomination process.

The due date is June 15, 2015.

The winner of the Innovative Practice Award will give a presentation on their project at the meeting.

I would like to thank the Child Neurology Society for all their help and support. Our website looks more professional and easy to navigate. I would also like to personally thank Sue Hussman for all the work she has done for us. Sue is there to answer questions and guide us as we move forward to make the ACNN a stronger organization. Last but not least I would like to thank my Board of Directors for all their hard work and dedication. Everyone on the board has a full time job but finds the time to keep our organization one we can be proud of and is a resource for all child neurology nurses.

Hope to see you all at the Gaylord in October!



CONNECTING WITH YOUR FUTURE Personnel Registry

CNS PERSONNEL REGISTRY ARIZONA

PEDIATRIC NEUROLOGIST

District Medical Group Inc. (DMG) is one of the largest multi-specialty practices (www.dmgaz.org) in Metropolitan Phoenix and in conjunction with Maricopa Integrated Health System (www.mihs.org), is seeking a second full time Board Certified/Eligible Pediatric Neurologist.

Maricopa Medical Center (MMC) is a full-service, 449-bed hospital with a Level 1 Trauma/Burn Center (Adult and Pediatrics). The hospital is committed to top notch Pediatric care as evidenced by its designation as a children's hospital and is home to Arizona Childrens Center.

Modern neurophysiology and scanning equipment are in use. There are strong, collegial relationships with Neurosurgery and Radiology/ Neuroradiology.

Call responsibilities are shared and not burdensome, allowing time for family and the ability to enjoy the vibrant lifestyle that Phoenix offers.

Spanish language proficiency would be beneficial, but not required. The successful candidate must enjoy direct patient care as well as teaching and supervision of both medical students and residents. DMG will consider both practicing physicians and newly graduated Fellows. DMG will also consider candidates requiring visa sponsorship (J-1 waiver and/or H1B. DMG is a non-profit multi-specialty physician group committed to providing clinical services to the underserved population of Maricopa County. MMC is a teaching institution which hosts 9 residency programs and multiple Fellowships for which DMG physicians are core faculty. The organizations are both affiliated with the University of Arizona Medical School and

MMC serves as clinical partner.

DMG offers a competitive compensation plan and a comprehensive benefits package including paid vacation, CME allowance with paid time off, employer paid medical malpractice insurance (includes tail). Relocation assistance is available.

For consideration, please forward your CV to: practice@dmgaz.org EOE

BC/BE PEDIATRIC NEUROLOGIST

CLINICAL EXCELLENCE INNOVATION INDUSTRY LEADERSHIP Be Part of it at BANNER HEALTH! BC/BE PEDIATRIC NEUROLOGIST Phoenix, AZ metro area. Banner Childrens Specialists (BCS), a successful multispecialty group within the Banner Health Family is seeking a Pediatric Neurologist with subspecialty interests for this employed practice opportunity. Subspecialty interests in epilepsy, sleep disorders, headache, EEG reading, seizure disorder, neuromuscular disorders, neonatal development, pediatric stroke and brain injury is highly desirable and preferred.

This General Pediatric Neurology practice will provide coverage at Banner Thunderbird Medical Center (BTMC) located in Glendale, Arizona. BTMC is 513-bed facility, Level III Trauma Center, with a 40-bed inpatient pediatric unit and offers the first and only PICU capable of caring for the most critically ill or injured children and is staffed with specially trained and certified Child Life Specialists. BTMC is currently ranked one of the top hospitals in the Phoenix metropolitan area by US News & World Report and is a recent recipient of a prestigious "Best of the West" award from Westmarc in recognition of the

hospital's contributions to the region. In addition, BTMC features a separate waiting area for children and their parents with a redesigned kid-friendly, state-of-the-art 14-bed emergency department.

With 25 hospitals in seven western states, Banner Health is one of the nations most respected and awarded health systems and is recognized for its leadership and dedication to the communities we serve. We offer physicians highly integrated and innovative environments, collaborative team-oriented workplace and clinical settings that focus on patient excellence. The Banner Physician Leadership Structure offers opportunities for on-going leadership training that compliments our focus on our Non-profit Mission: We exist to make a difference in peoples lives through excellent patient care.

- Seventh in the Top 100 Integrated Healthcare Networks in the nation (2013) – SDI
- One of the most admired companies (2013) Arizona Business Magazine and BestCompaniesAZ
- One of the Best Places to Work in metro Phoenix (2013) Phoenix Business Journal and BestCompaniesAZ
- Top 10 Health System in the country based on clinical performance (2014) Thomson Reuters
- Top 15 Health Systems Nationally by Truven Analytics (2014) Banner Health offers excellent compensation plus incentives, fully paid occurrence based malpractice, paid CME plus allowance and outstanding benefits that provide security for you and your family.

For consideration, email your CV, to: doctors@bannerhealth.com; For questions, please call Melanie Mrozek, at: 602/747-2256. Visit our website at: www.bannerdocs.com EOE. Not a J-1/H1B Opportunity.

Division Chief, Pediatric Neurology & Vice Chair for Pediatric Neurology

Childrens Hospital Los Angeles (CHLA), in partnership with University of Southern California (USC) and the Keck School of Medicine of USC, seek to recruit a Division Chief for Pediatric Neurology. The Chief will provide overall leadership to the division, overseeing strategic planning, recruitment and program development, and ensuring the integration of training and research programs with clinical services throughout the hospital. The Chief will lead the divisions support of the Department of Pediatrics academic goals in research, education and faculty development and will also serve as a Vice Chair for Pediatric Neurology within the Department of Neurology at USC.

We seek a visionary leader who will take the leading role in the development of a Neurosciences Center seeking to unify programs across CHLA and USC. Successful outcomes will include but not be limited to cutting-edge clinical, research and academic programs that serve a diverse patient population of more than 2.5 million children. Center development efforts will be bolstered by a highly competitive academic program development package and the staffing financial support necessary to add 15 faculty members to the Division over the initial 3 5 years. Additionally, an Endowed Chair will be provided to the new Chief to support the continuance of their scientific endeavors.

The Division of Neurology at CHLA is a nationally ranked subspecialty in Pediatrics by the *U.S. News & World Report*. Currently there are 12 Neurology Faculty in the Division and five Neurology Residents. The Division provides both inpatient and outpatient EEG monitoring for Neurology patients, and a 4-bed EMU has just opened for both intracranial and scalp EEG long term monitoring for epilepsy surgery patients. The current goal is to expand the EMU to 8 beds. There is a multidisciplinary neuromuscular clinic (MDA) twice a

month, collaborating with Pulmonary and Cardiology, and a multidisciplinary neuroimmunology clinic in planning stages.

Candidates should have strong research, clinical, and leadership/management experience in a research-oriented childrens hospital or academic pediatric department affiliated with a university medical school, with a minimum of 10 years of progressive medical and research experience and an increasing scope of responsibility including faculty and trainee mentoring and program development. They should have a track record of research accomplishment, ideally with NIH funding. Research efforts should be self-supporting and based upon extramural funding with commensurate support for recruitment and development.

Candidates must have an MD or MD/PhD degree, have completed a Child Neurology Residency, and must be board-certified in Neurology with special qualification on Child Neurology. Candidates should have clinical as well as research experience in a pediatric setting and qualify for appointment as Associate Professor or Full Professor.

There is a very competitive package available for this position; salary is comprised of administrative and academic support from CHLA, CHLA Medical Group and the Keck School of Medicine of USC. A generous benefits package, including tuition remission for qualified dependents, is provided by USC. Relocation and housing assistance is also available.

Please direct inquiries, nominations, and applications, including resume and a letter of interest in confidence to Jennifer Schaulin, Vice President, MillicanSolutions, Inc. at 972/768-5350 or via email: Jennifer.S@MillicanSolutions.com.

CHLA and USC are EO/AA Employers.

Medical Director

Medical Director opening for the Pediatric Epilepsy Center and the Pediatric Epilepsy Monitoring Unit. This candidate should be

board certified/qualified in Epilepsy and Child Neurology, and be eligible for an academic appointment at the Associate Professor level or higher. In addition, we seek a Clinical Pediatric Neurologist who is a skilled educator with a demonstrated commitment to exceptional patient care plus clinical and educational innovation. Preference will be given to candidates with interests in neurogenetic disorders, neonatal and pediatric epilepsy, outcomes research and telemedicine outreach.

Pediatric Epileptologist

- Director of Pediatric Epilepsy consultative service including teaching of Neurology residents and Epilepsy and Neurophysiology fellows
- Reasonable patient volumes and shared consultation call schedule
- Excellent ICU support by Childrens Hospital with protected administrative time to pursue expanding the program

Child Neurologist

- Primarily outpatient clinical practice including teaching of medical students and Neurology residents and fellows
- Shared consultative call assisted by Nurse Practitioners and neurology trained RNs
- Reasonable patient volumes along with a fully developed inpatient and outpatient Telemedicine program
- Affiliation with full service, nationally recognized Childrens Hospital Highlights
- World-class health research center that conducts high impact basic, clinical and translational research/NIH Clinical and Translational Science Award Program makes this a hub of innovation
- World-renowned for neurodevelopmental research/collaborative international research center
- University teaching hospital ranks among the nations best hospitals for safe, high quality care
- Comprehensive childrens hospital includes a pediatric emergency department and Level I pediatric trauma center, plus a new, state-of-the-art neonatal and pediatric ICU and pediatric cardiac ICU
- The ability to develop specialty interests and collaborate with other departments and PhDs in the university

- One of the top 10 public universities in California

Community

One of the most livable, desirable and diverse communities on the West Coast. This city is one of the most influential locations in the state but with a small town feel that offers excellent schools and a great place to raise a family. In addition, the cost of living is much lower than most of the other big cities in California. Its Mediterranean climate and culturally diverse population offers residents a central location with easy access to skiing, the beach and gorgeous lakes and rivers.

Tracy Parkey tracy.parkey@amnhealthcare.com

Research Pediatric Neurologist – Harbor UCLA

See ad at right.

CNS PERSONNEL REGISTRY CANADA

Paediatric Neurologist

PAEDIATRIC NEUROLOGIST Western University, Schulich School of Medicine & Dentistry The Department of Paediatrics, Schulich School of Medicine & Dentistry at Western University and London Health Sciences Centre is inviting applications for a full-time, clinical academic position as Paediatric Neurologist with a strong interest and formal training in paediatric epilepsy. The candidate will be expected to provide clinical, educational and scholarly leadership for inpatient and outpatient neurology services and undergraduate and postgraduate paediatric neurology education at Childrens Hospital, London Health Sciences Centre. The major responsibilities of the successful candidate will be leading our regional epilepsy service, including supervising our EEG laboratory and advancing our growing epilepsy surgery service. The candidate will need to establish research and clinical collaborations provincially, and experience and knowledge of the current

Ontario network of epilepsy services and research will be an asset. He/She must have formal training in pediatric stroke as the candidate will be responsible for establishing a pediatric stroke clinic and fostering research collaborations with other Ontario and international stroke centres.

The successful candidate must have an MD, or equivalent degree, and be eligible for licensure in the Province of Ontario. Specialist certification in Paediatric Neurology from the Royal College of Physicians and Surgeons of Canada or equivalent is required and the candidate must be eligible for or have certification in the Canadian Society of Clinical Neurophysiology EEG examination or equivalent qualification. The successful applicant must have experience in subdural monitoring. Experience in the medical aspects of epilepsy surgery is essential.

Ideally, the candidate will have gained experience from multiple centres during their training.

The successful candidate will be appointed at the rank of Assistant Professor, and we offer competitive remuneration. The successful candidate will also fulfill the role of educator and role model for our undergraduate medical students and paediatric residents and must have demonstrated the ability to collaborate effectively with other members of the health care team and administrative staff, as they will be expected to lead a multidisciplinary epilepsy team.

Childrens Hospital, LHSC is a state-of-the-art healthcare facility (http://www.lhsc.on.ca/About_Us/Childrens_Hospital/), and is a tertiary care healthcare centre between Toronto and Winnipeg. We serve



RESEARCH PEDIATRIC NEUROLOGIST

Division of Pediatric Neurology | Department of Pediatrics
David Geffen School of Medicine at UCLA/Harbor-UCLA Medical Center

The Division of Pediatric Neurology at Harbor-UCLA Medical Center is seeking a pediatric neurologist with an established, independent research program to collaborate with local investigators interested in brain research. Current areas of focus include trauma, development, advanced imaging, metabolic disorders and health outcomes. Individuals must be able to obtain a California medical license and be Board Certified in Neurology with Special Qualification in Child Neurology. The position is specifically designed for a research oriented individual and offers substantial protected time.

Features of Harbor-UCLA Medical Center include affiliations with the David Geffen School of Medicine at UCLA and Los Angeles BioMedical Research Institute (LA BioMed), an independent research institute, and membership in the UCLA Clinical and Translational Science Institute.

Competitive start up packages and newly renovated research space are available. Harbor-UCLA is located in the South Bay of Los Angeles with ready access to local beaches.

Interested parties may submit their curriculum vitae to:

Richard Mink, MD, MACM, Professor of Pediatrics,
Division of Pediatric Critical Care Medicine, Harbor-UCLA Medical Center,
1000 W Carson St, Box 491, Torrance, CA 90509
or by e-mail via rmink@ucla.edu.

CANADA continued

a population of over 500,000 children and youth. London has a population of approximately 500,000 people with a diverse cultural mix, and the amenities of a big city but with the benefits of a small town. London is located in the heart of the beautiful Great Lakes region and is a 2 hour drive from Toronto and Detroit. If needed, assistance will be available for obtaining immigration and licensing requirements. <http://www.goodmovelondon.com>.

Please submit your application, including curriculum vitae, statement of career goals, highlights of accomplishments and three reference letters to: Guido Filler, MD, PhD, FRCPC Professor of Paediatrics, Chair/Chief, Department of Paediatrics Email: guido.filler@lhsc.on.ca

Applications will be accepted until June 5, 2015. Please ensure that the form available at http://uwo.ca/facultyrelations/physicians/Application_FullTime_Clinical.pdf is completed and included in your application.

Positions are subject to budget approval. Applicants should have fluent written and oral communication skills in English. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority. Western University is committed to employment equity and diversity in the workplace and welcomes applications from all qualified individuals, including women, members of visible minorities, aboriginal persons, persons with disabilities and persons of any sexual orientation or gender identity.

CNS PERSONNEL REGISTRY COLORADO

Associate Chief for Clinical Services

On behalf of the Department of Pediatrics at the University of Colorado School of Medicine, The Section of Child Neurology, and Childrens Hospital Colorado (CHCO), MillicanSolutions, Inc. is pleased to inform you of the initiation of a national search for the Associate Chief for Clinical Services at

the Anschutz Medical Campus located in Aurora, CO.

The Neuroscience Institute at Childrens Hospital Colorado is nationally and internationally recognized for providing outstanding care for children and adolescents with all types of neurological disorders. The Neuroscience Institute brings together pediatric experts from the Sections of Pediatric Neurology, Pediatric Neurosurgery, and Neurodevelopmental and Behavioral Pediatrics, to deliver excellent outcomes. Led by Section Head, Amy Brooks-Kayal, MD, the Section of Child Neurology has been ranked in the top 20 programs in the nation and is the referral center for children and adolescents with neurological disorders for much of the western United States.

Opportunity responsibilities and highlights:

- Based at the Anschutz Medical and Research Campus, the Section of Child Neurology benefits from affiliation with world class interdisciplinary professional education, research programs and clinical services
- Provide administrative leadership of the clinical programs with responsibility for initiatives focused on patient, family, and referring physician satisfaction, quality improvement, and administrative oversight of inpatient services and outpatient clinics
- Participate in all strategic discussions and operational planning for the section as a member of the CHCO care delivery leadership team
- In addition to the Anschutz Medical Campus, oversight of the regional enterprise for the section
- MD or MD/PhD degree, be board-certified in Neurology with Special Qualification in Child Neurology, and have at least seven years practice experience. Prior clinical administrative experience is highly desirable.

About Childrens Hospital Colorado (CHCO): Affiliated with the University of Colorado School of Medicine, CHC is consistently ranked by *U.S. News & World Report* as one of the top ten best childrens hospitals in the country. The

free standing hospital is licensed to operate 314-beds and annually performs on average over 17,000 surgeries, logs over 400,000 outpatient visits, and delivers over 81,000 days of inpatient care. CHC is home to nationally and internationally recognized clinical and research programs with the Department of Pediatrics consistently ranking as a top academic department for pediatric research funding from the NIH. The Anschutz Medical Campus includes over 5 million square feet of research, educational, and clinical space on 227 acres.

Even better than visiting the Mile High City is calling Denver home. There is no doubt that Denver residents come full circle with a Mountain West lifestyle that links them to the great outdoors, where they can enjoy the areas numerous recreational opportunities, or just sit outside and enjoy the spectacular Rocky Mountain Views. Mix in a sunny climate (the arid conditions bring only 8 to 15 inches of annual precipitation and locals wake up to more than 300 days of sunshine a year) affordable and diverse housing options, moderate cost of living, multitude of education options, a host of cultural venues, professional sports teams, world class shopping and dining options, and you have one of the countrys best places to live and work.

We would appreciate the opportunity to confidentially discuss this position with you and share in greater detail why we feel it to be among the top positions available nationally.

Please contact Marcel Barbey at 817/707-9034 or via email at: marcel@MillicanSolutions.com for more information. All inquiries will remain confidential without your prior approval.

The University of Colorado School of Medicine is an EEO/AA Employer M/F/D/V.

CNS PERSONNEL REGISTRY
DELAWARE

Pediatric Neurologist, Wilmington, Delaware

Nemours is seeking a Pediatric Neurologist to join our team in Delaware.

As one of the nations leading pediatric health care systems, Nemours is committed to providing all children with their best chance to grow up healthy. We offer integrated, family-centered care to more than 280,000 children each year in our pediatric hospitals, specialty clinics and primary care practices in Delaware, Florida, Maryland, New Jersey and Pennsylvania. Nemours strives to ensure a healthier tomorrow for all children even those who may never enter our doors through our world-changing research, education and advocacy efforts. At Nemours, our Associates help us deliver on the promise we make to every family we have the privilege of serving: to treat their child as if they were our own.

As the birthplace of the Nemours health care system, the Nemours/ Alfred I. duPont Hospital for Children in Wilmington, Delaware, honors our legacy of delivering exceptional care to the children of the Delaware Valley and beyond. Ranked among the nations best pediatric hospitals by *U.S. News & World Report* and honored with the ANCCs Magnet Designation for excellence in nursing practice, we offer intensive and acute inpatient and outpatient services covering more than 30 pediatric specialties. We recently completed a multi-phase hospital expansion that includes new inpatient rooms, Pediatric Intensive Care Unit and Emergency Department. Additionally, Nemours duPont Pediatrics allows us to reach more children across the region through community-based physician services and collaborative partnerships with health and hospital systems.

You will provide medical care to children with neurological disorders. We seek individuals who are either enthusiastic general pediatric neurologists with a wide

spectrum of interests or who practice a range of subspecialty interests, including epilepsy, headache, neuromuscular and genetic/metabolic disorders.

Job Requirements

Board Certified or Board Eligible in Neurology with Special Qualification in Child Neurology required. Interested candidates, please submit CV online: <http://careers.nemours.org/jobs/65890/> or contact: Kristyn Berger, Physician Recruiter kristyn.berger@nemours.org 302/651-4875

As an equal opportunity employer, Nemours is committed to focusing on the best-qualified applicants for our openings.

CNS PERSONNEL REGISTRY
DISTRICT OF COLUMBIA

Neurologist

Childrens National Health System is a 303-bed, active and expanding childrens hospital with outpatient centers in Washington, DC, Virginia, and Maryland. Childrens National is a leader in the development of innovative new treatments for childhood illness and injury.

The Division of Fetal and Transitional Medicine has an opening for a junior to mid-level board-certified/board-eligible child neurologist with special interest in Fetal and Neonatal Neurology.

Preference will be given to applicants with an established track record or clear intent to develop an academic career path in the field, including a focus on the development of an independently funded research career. The clinical duties will include consultation and counseling in cases of fetal neurologic concern referred to our Fetal Medicine Institute.

In addition, the duties include inpatient consulting as a member of the Neonatal Neurology Program serving the 54-bed neonatal intensive care unit at Childrens National, and associated NICUs in the region. There will also be a strong focus

on the ongoing development of outreach and collaboration with maternal-fetal and neonatal services in the region, from both clinical and research perspectives. Protected time for academic pursuits is encouraged and negotiable.

We offer a competitive salary and benefits package. For more information, visit www.childrensnational.org/careers. For complete position description and to apply online, visit: https://www.healthcaresource.com/cnmc/index.cfm?fuseaction=search.jobDetails&template=dsp_job_details.cfm&cJobId=790030 Equal Opportunity Employer of Minorities, Females, Protected Veterans, and Individuals with Disabilities

CNS PERSONNEL REGISTRY
FLORIDA

Developmental Pediatricians

EXCITING OPPORTUNITIES FOR BC/BE DEVELOPMENTAL PEDIATRICIANS IN PENSACOLA, FLORIDA

Pediatrix Medical Group has full-time opportunities available for developmental behavioral or neurodevelopmental pediatricians to join one of our developmental pediatric service practices in Pensacola, FL.

As a Developmental Pediatrician, you will enjoy:

- Sharing cases and challenges with other developmental behavioral / neurodevelopmental pediatricians and advanced nurse practitioners.
- Caring for a diverse, stimulating patient population that includes neonatal follow up, as well as a broad range of other developmental diagnoses.
- Sharing in collegial and supportive relationships with neonatologists and other subspecialists.
- Participating in academic opportunities (CME and research) through Pediatrix without publication mandate.
- Fulfilling your MOC requirements and improving patient care through a well-developed system and support for continuous quality improvement projects.

FLORIDA continued

Board certification or board eligibility required. Newly graduating fellows are welcome to apply!

To apply for either of these positions or learn more about our benefits and our national group practice, visit www.pediatrrix.com/clinicalcareers or contact Francine Messina at 800/243-3839, ext. 5635.

Pediatrrix is an Equal Opportunity Employer

Advanced Registered Nurse Practitioner (ARNP), Pediatric Neurology

Advanced Registered Nurse Practitioner (ARNP), Pediatric Neurology Orlando, FL

Nemours is seeking an Advanced Registered Nurse Practitioner (ARNP) – Neurology, Full Time, Monday-Friday, 8am-5pm, to join our Nemours Children's Hospital team in Orlando, Florida.

As one of the nations leading pediatric health care systems, Nemours is committed to providing all children w/ their best chance to grow up healthy. We offer integrated, family-centered care to more than 280,000 children each year in our pediatric hospitals, specialty clinics and primary care practices in Delaware, Florida, Maryland, New Jersey and Pennsylvania. Nemours strives to ensure a healthier tomorrow for all children even those who may never enter our doors through our world-changing research, education and advocacy efforts. At Nemours, our Associates help us deliver on the promise we make to every family we have the privilege of serving: to treat their child as if they were our own.

Located in Orlando, Florida, Nemours Childrens Hospital is the newest addition to the Nemours integrated health care system. Our 100-bed pediatric hospital also features the areas only 24-hour Emergency Department designed just for kids and outpatient pediatric clinics, including several specialties previously

unavailable in the region. A hospital designed by families for families, Nemours Childrens Hospital blends the healing power of nature w/the latest in health care innovation to deliver world-class care to the children of Central Florida and beyond. In keeping w/our goal of bringing Nemours care into the communities we serve, we also provide specialty outpatient care in several clinics located throughout the region.

Requirements

- Advanced degree required.
- Must have current Florida ARNP license in good standing.
- Valid American Heart Association BLS upon hire required.
- Minimum of one year advanced practice nursing experience required; Pediatric Neurology experience preferred.

Interested candidates, please submit CV to Debra Brown, Physician Recruiter: debra.brown@nemours.org

Apply online: <http://careers.nemours.org/jobs/91471/>

EOE

Pediatric Neurology Faculty

The Division of Pediatric Neurology at the University of Florida, College of Medicine in Gainesville, Florida seeks to expand its diverse ranks, which currently consist of seven full-time faculty members and two faculty members with secondary appointments. Openings are available for two clinical faculty members and one physician-scientist. Areas of expertise for which we have the greatest need include epilepsy, neurodevelopmental disabilities, neuro-immunology, headaches, and general neurology. Other interests will also be considered. The division sponsors an active pediatric neurology residency program, and the faculties also contribute to the teaching of pediatric residents and adult neurology residents. Personnel include five nurse practitioners and a registered nurse.

The division is housed within and supported by the Department of Pediatrics at the University of Florida, College of Medicine and Shands Childrens Hospital, which is the premier academic medical center for children in northern Florida. The university hosts a broad range of NIH-funded biomedical scientists and clinical researchers, with a strong institutional commitment to mentoring early career faculty. There is an abundance of research opportunities and possibilities for collaboration throughout the university. Gainesville, Florida, is a classic college town, with numerous cultural offerings, abundant housing options, easy commutes, and outstanding school districts. The area is known for its natural beauty, with many springs, lakes, and rivers. The climate encourages outdoor activities such as swimming, boating, fishing, bicycling, and camping.

Inquiries may be sent to Peter B. Kang, MD, Chief, Division of Pediatric Neurology, pbkang@ufl.edu.

CNS PERSONNEL REGISTRY IDAHO

Child Neurologist Opportunity in the Northwest

See ad at right.

CNS PERSONNEL REGISTRY ILLINOIS

Pediatric Neurologist(s)

The Division of Neurology at Ann & Robert H. Lurie Childrens Hospital of Chicago is seeking a full-time pediatric neurologist to join our team of 20 faculty members. The position includes an academic appointment on the non-tenure track in the Department of Pediatrics at the Feinberg School of Medicine of Northwestern University. Ranked 4th in the nation by *U.S. News & World Report*, the Division of Neurology consists of several comprehensive specialty programs, including Epilepsy, Neurocritical Care, Neuromuscular, Movement Disorders, and Demyelinating Disorders. The division also

engages in multiple research projects in these areas and others.

The candidate will participate in inpatient service along with other attending neurologists. The candidate will also maintain outpatient clinics for general neurology and/or subspecialty-focused clinics based at both our main site and/or our outreach satellite locations. There are also opportunities to participate in resident and fellow teaching as well as engaging in clinical/translational research.

The individual must be an M.D. or D.O. and be board certified or board-eligible in Neurology with special qualifications in Child Neurology. The candidate must also be licensed in the State of Illinois to practice without restriction. Salary and academic rank are commensurate with qualifications. Proposed starting date is flexible. Applications will be accepted until the position is filled. Interested candidates should submit their CVs to Leon Epstein, MD, Division Head of Neurology, Ann & Robert H. Lurie Childrens Hospital of Chicago, 225 E. Chicago Avenue Box 51, Chicago, IL 60611. Contact by phone at 312/227-4453 or by email at l-epstein@northwestern.edu. Northwestern University is an Affirmative Action/Equal Opportunity Employer of all protected classes, including veterans and individuals with disabilities. Women and minorities are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.

CNS PERSONNEL REGISTRY LOUISIANA

Child Neurologist needed in Northwest Louisiana

Child Neurologist Needed

The Department of Neurology at Louisiana State University Health Sciences Center-Shreveport, Louisiana is seeking two BC/BE neurologists with fellowship training in Pediatric Neurology and/or Epilepsy to join its faculty. Academic rank will be determined by level of experience/qualifications, though ABPN certification/

sub-specialty certification is preferred.

The successful Pediatric Neurologist will join a busy pediatric neurology practice. The successful Epileptologist will be expected to oversee and further develop the University Hospitals epilepsy monitoring unit, aid in development of an epilepsy surgery program, manage a large volume of patients with epilepsy and work toward development of a clinical neurophysiology training program.

Both of these positions will have a teaching role with neurology residents and students and come with a guaranteed base salary as well as supplemental pay.

LSU has Schools of Medicine, Graduate Studies and Allied Health Professions which together offer an array of professional degree programs and have 1,500 students and postdoctoral trainees.

Shreveport is one of the few metropolitan areas in the United States where a wonderful lifestyle is still available to people at an affordable cost.

We are an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law. We sponsor J-1 visa waivers. Letters of interest and CV should be directed

Child Neurologist Opportunity

in the Northwest

Child Neurologist Opportunity in the Northwest St. Luke's Children's Hospital in Boise, ID seeks a BC/BE Child Neurologist to join a busy, established practice. The ideal candidate will have an interest in the management of epilepsy, headache, tics and movement disorders, and the treatment of other general neurological conditions in children. The current practice is both inpatient and outpatient in nature and includes two full time Board Certified Child Neurologists and a part-time Physician Assistant. St. Luke's Children's Hospital has more than 140 skilled pediatricians and pediatric specialists who work with referring physicians from around the region to provide high quality care for our young patients. St. Luke's offers a generous compensation and benefits package commensurate with experience.

Additionally, we offer potential recruitment incentives such as:

- Loan forgiveness
- Training stipend
- Housing allocation
- Relocation coverage

St. Luke's Health System is a locally owned and operated, physician-led, not-for-profit health system that employs more than 13,000 employees and over 1,100 physicians. The city of Boise offers an urban setting for excellent schools, affordable housing, and endless opportunities for the outdoor enthusiast.



CONTACT

Renee Schechinger
schechir@slhs.org

LOUISIANA continued

to Alireza Minagar, MD at aminag@lsuhsc.edu or mailed to Department of Neurology, LSU Health Shreveport, 1501 Kings Hwy., Shreveport, LA 71130-3932.

PEDIATRIC NEUROLOGY – New Orleans

See ad below.

CNS PERSONNEL REGISTRY MASSACHUSETTS

Pediatric Neurology Position

Pediatric Neurology Position
UMass Memorial Children's Medical
Center Worcester, Massachusetts

The Department of Pediatrics at the University of Massachusetts Medical School and UMass Memorial Health Care has an opening in the Division of Pediatric Neurology. The division has a strong clinical focus and a commitment to medical education. It consists of five Pediatric Neurologists (one of whom is retiring, resulting in the vacancy), and one nurse practitioner. There is a busy outpatient service, as well as a consult service for pediatric in-patients with neurological problems. On-call responsibilities are shared equally among the physicians. The present group of pediatric neurologists includes those with expertise in Epilepsy, Autism and Sleep disorders. Candidates with an interest in motor disorders, including cerebral palsy and the treatment of spasticity, neuromuscular disorders, or headache, would be desirable, but all interested candidates are welcome to apply.

UMass Memorial Medical Center (UMMC) is the primary academic health care partner of the University of Massachusetts Medical School. It has a large referral base including affiliations with multiple community hospitals. The Childrens Medical Center, a member of the Childrens Hospital Association, is the only tertiary care hospital for children in central MA and offers comprehensive Pediatric services, including the full range of pediatric subspecialties, a pediatric intensive care unit, neonatal intensive care unit, and pediatric emergency department with trauma services.

The University of Massachusetts Medical School has a dynamic research program with robust NIH funding, a brand-new simulation center and research building, and is ranked in the top 10% nationally for primary care education. UMass Medical School enrolls 125 students each year. The Pediatric Residency program accepts 8 pediatric and 4 Med/Peds residents a year. The Adult Neurology residency program accepts 6 Neurology residents and one Neuropsychiatry resident each year. The division of Pediatric Neurology is responsible for the mandatory pediatric component of neurology training for residents on the Adult Neurology and combined Neurology/Psychiatry residency program. In addition, Pediatric residents, Psychiatry residents and Child Psychiatry fellows also rotate through Pediatric Neurology.

Applicants will be considered for appointment at the Assistant or Associate Professor level, depending on experience. Candidates should be board eligible/ board certified in Neurology with Special Qualification in Child Neurology, and have a strong clinical focus, as well as interest in teaching and clinical research.

PEDIATRIC NEUROLOGY



Ochsner Health System in New Orleans is seeking a fourth Pediatric Neurologist to join our team of three physicians. Recent graduates and experienced physicians are invited to consider joining our division.

The Department of Pediatrics and our pediatric subspecialists (collectively, Ochsner for Children™) represent over 100 physicians. The group is the region's leading integrated provider of multispecialty care for infants, children, adolescents, and young adults. We offer a full range of pediatric services and have a combined pediatric residency program with Tulane Medical School. We are also the Clinical School for the University of Queensland School of Medicine.

Our neurology team includes neurologists with subspecialty expertise in stroke, neurointensive care, movement disorders, epilepsy, pain management, neuroimmunology, neuromuscular disorders, and neuroimaging.

Ochsner Health System is southeast Louisiana's largest non-profit, academic, multi-specialty, healthcare delivery system. Driven by a mission to Serve, Heal, Lead, Educate and Innovate, coordinated clinical and hospital patient care is provided across the region by Ochsner's 19 owned, managed and affiliated hospitals and more than 50 health centers. Ochsner is the only Louisiana hospital recognized by *U.S. News & World Report* as a "Best Hospital" across nine specialty categories caring for patients from all 50 states and more than 90 countries worldwide each year. Ochsner employs more than 16,000 employees, nearly 1,000 physicians in over 90 medical specialties and subspecialties and conducts over 750 clinical research studies. For more information, please visit us at www.ochsner.org and follow us on Twitter and Facebook.

New Orleans is one of the most exciting and vibrant cities in America. Amenities include multiple universities, academic centers, professional sports teams, world-class dining, cultural interests, renowned live entertainment and music.

Please send CV to profrecruiting@ochsner.org, Ref #: PNEUR-4,
or call (800) 488-2240 for more information.

Sorry, no J1 visa opportunities available.

Ochsner is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, disability status, protected veteran status, or any other characteristic protected by law.



Interested applicants should submit a cover letter and CV to:
Seema Adhami, MD, Assistant Professor,
Department of Pediatrics University of
Massachusetts Medical School
55 Lake Avenue North
Worcester, MA 01655
Fax: 508/856-1540
Email: Seema.adhami@umassmemorial.org

The University of Massachusetts is an Equal Opportunity Affirmative Action Employer

CNS PERSONNEL REGISTRY MICHIGAN

Pediatric Neurology Opportunity – Michigan

Pediatric Neurology Opportunity – Michigan Bronson Kalamazoo, MI

Bronson Childrens Hospital and Bronson Neuroscience Center are seeking a board certified/board eligible Pediatric Neurologist to join our comprehensive neuroscience program. Bronson is the only childrens hospital in southwest Michigan and provides care to southwest Michigan and northern Indiana. Bronson Childrens Hospital in Kalamazoo has all private beds including 36 general pediatric beds, 8 bed PICU, and a 50 bed NICU with regional NICU and pediatrics/PICU ground and air transport teams. A broad range of pediatric subspecialists provide consultative services to Bronson Childrens Hospital.

Bronson Neuroscience Center provides the only pediatric neurology care in the region. The outpatient clinic is supported by midlevel providers, nurses and medical assistants. The scope of outpatient consultative care includes epilepsy, cerebral palsy, headache, neurodevelopmental disorders,

movement disorders, and stroke. Bronson has pediatric occupational therapy, physical therapy and speech therapy available for both inpatient and outpatient settings.

Bronson has a 4 bed Neuromonitoring Unit (NMU), established in 2008, and is staffed by an epileptologist, neurologists, and midlevel providers with 24 hour EEG technician coverage. Portable long-term EEG monitoring is utilized for patients in the critical care and intensive care units (PICU and NICU) and the pediatric floor. The Bronson Neurodiagnostics Lab has remote EEG access.

In addition to pediatric neurology, the Bronson Neuroscience Center offers a breadth of sub-specialty services including neurovascular, neurocritical care, neurointerventional, epilepsy, neuromuscular, pediatric neurosurgery, neurosurgery, and physiatry. Bronson has advanced capabilities in neurological care as a Joint Commission-certified Primary Stroke Center; in obstetrics as the leading BirthPlace and only high-risk pregnancy center in southwest Michigan; in critical care as a Level I Trauma Center. Bronson is the regions #1 choice for tertiary comprehensive neuroscience care.

Bronson is affiliated with Western Michigan University, Homer Stryker School of Medicine in Kalamazoo with faculty appointment opportunities. The Bronson Childrens Hospital supports ACGME fully accredited pediatric, medicine/pediatrics, and emergency medicine residency programs.

This is a hospital employed position which has a provider driven leadership model. Bronson offers a competitive salary, sign-on bonus/stipend, productivity bonus, CME stipend, relocation allowance, generous PTO, as well as a comprehensive benefit package. Kalamazoo, midway

between Chicago and Detroit, is family friendly with an abundance of activities including festivals, fine arts, and sporting opportunities; a vibrant downtown with easy access to smaller communities and excellent public and private schools. A variety of theatre venues, a symphony orchestra, institute of arts and a zoo enhance quality of life. Access to outdoor activities abound, including many public and private golf courses, trails for biking, running, and cross-country skiing. Beautiful Lake Michigan with sandy beaches is all within an hours drive.

Jayne Kulhanek kulhanej@bronsonhg.org

Pediatric Neurology NP/PA Opportunity

Pediatric Neurology NP/PA Opportunity – Michigan Bronson Kalamazoo, MI

Seeking a Nurse Practitioner/Physician Assistant for a Pediatric Neurology Opportunity at Bronson Neuroscience Center, Kalamazoo, Michigan. This is an employed position. This position is inpatient and outpatient. This practitioner will join the neuroscience program that consists of six Neurologists, four Neurosurgeons, two PM&R physicians, Neurointerventional Radiologist, and extensive mid-level support. Ideal candidates will have experience in office based outpatient and inpatient neurology and be capable of managing a wide range of neurologic conditions under the supervision of the attending pediatric neurologist. Offering a competitive salary and excellent benefit package. New graduates welcome to apply.

Bronson is the only childrens hospital in southwest Michigan and provides care to southwest Michigan and northern Indiana. Bronson Childrens Hospital in Kalamazoo

AD PLACEMENT

Ads may be placed in the CNS Newsletter with rates for text-only ads beginning at \$150. Graphic ads begin at \$525 for 1/4 page (email/call for rates). Ads placed in newsletter may also be placed on CNS Website for \$75 (\$225 for non-members).

Deadline for placement in the Summer 2015 issue is August 1.

TO POST AN AD:

Go to www.childneurologysociety.org
Click "Post a Position"

MICHIGAN continued

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Jayne Kulhanek kulhanej@bronsonhg.org

CNS PERSONNEL REGISTRY MISSOURI

Academic BC/BE Child Neurologist

The Division of Neurology in the Department of Pediatrics at Childrens Mercy Kansas City is seeking board-eligible or board-certified child neurologists interested in academic child neurology. Our institutional philosophy is patient- and family-centered, and is highly supportive of physicians and providers. We are especially interested in:

1. candidates who practice general child neurology to continue to grow our clinical services;
2. candidates with headache medicine training to continue to build our comprehensive headache program; and
3. candidates with neonatal neurology training or experience to build our neonatal and fetal neurology programs. Given our current growth potential, we would also like to encourage any BC/BE child neurologists with an interest to apply.

The Division of Neurology currently has 15 board-certified neurologists, 15 nurses and nine nurse practitioners. We offer a residency in child neurology (two residents per year) and a fellowship in neurophysiology (one fellow per year). Our training programs are partnered with the Department of Neurology at the University of Kansas Medical Center, and our Department of Pediatrics is

combined with the Pediatrics Department at the University of Kansas Medical Center.

Our Child Neurology Division is continuing to grow under the leadership of Steven M. Shapiro, MD. Our program offers a Comprehensive Level IV Epilepsy Center, which includes one of the largest Ketogenic Diet programs in the country, supported by nurses, three nurse practitioners, three dietitians and a chef. Our Comprehensive Headache program includes a UCNS board-certified headache medicine neurologist, three headache nurse practitioners, pain psychologists, an inpatient headache consult service, an outpatient day program with infusions and patient education, multiple options for procedural interventions, a biofeedback clinic, massage therapy, comprehensive concussion clinics, and funded headache-related research. A second headache neurologist would help continue to grow this program. Our Tourette Syndrome Clinic was just designated a national Tourette Syndrome Center of Excellence. We have subspecialty clinics in movement disorders, neuro-rheumatology, neuro-genetics, neuro-dermatology and spasticity, all devoted exclusively to pediatrics. Pediatric neurosurgery includes four neurosurgeons and active Epilepsy, Neuro-Oncology and Pediatric Deep Brain Stimulator programs. We are building new subspecialty collaborative clinical and research programs in neonatal neurology, neurogenetics, kernicterus and bilirubin-induced neurological disorders, and we collaborate widely throughout our two affiliated medical centers, the University of Missouri-Kansas City and the University of Kansas Medical Center.

Our vision is to provide excellent clinical care and teaching, and to grow and expand subspecialty practice and research. Our hospital is committed to research and supports state-of-the-art programs in genetics, genomics, personalized pharmacology and health outcomes research. Our administration and leadership are truly supportive of the faculty and staff in neurology. We are committed to providing a cooperative, collegial working environment to allow faculty to grow and

be productive. As we grow, we have the flexibility to recruit from a wide spectrum of child neurologists from pure clinicians to pure researchers, and everything in between.

Salary and academic range are competitive and commensurate with experience. *EOE/AAP*

Qualified candidates may email their curriculum vitae to physicianjobs@cmh.edu.

For additional information please contact: Steven M. Shapiro, MD, MSHA Director, Division of Neurology Childrens Mercy Kansas City Professor of Pediatrics, University of Missouri-Kansas City Professor of Neurology and Pediatrics, University of Kansas School of Medicine Email: sshapiro@cmh.edu

CNS PERSONNEL REGISTRY MONTANA

See ad at right.

CNS PERSONNEL REGISTRY NEBRASKA

Division Head, Child Neurology in Omaha, Nebraska

The University of Nebraska Medical Center College of Medicine and Children's Hospital & Medical Center are actively recruiting a board certified Child Neurologist to lead our team of 7 Child Neurologists.

The Division of Child Neurology is seeking an experienced individual with a passion for providing world class patient care and teaching. An active research interest would be welcome. A faculty appointment would be commensurate with experience. Our division attracts patients from a five-state region and has highly active outpatient clinics, a busy inpatient service as well as several outreach clinics throughout Nebraska.

Children's Hospital & Medical Center provides expertise in more than 30

pediatric specialty services to children and families across a five-state region and beyond. The 145-bed, non-profit hospital houses the only dedicated pediatric emergency department in the region and offers 24-hour, in-house services by pediatric critical care specialists and neonatologists.

Omaha is a vibrant city with a metropolitan population of 800,000. Offering excellent schools, Omaha is a safe, family-oriented town. Property values are among the most affordable in the country for a city of this size. Omaha is consistently ranked as one of the most livable and family-friendly cities in the United States.

Brenda Krull bkrull@childrensomaha.org

CNS PERSONNEL REGISTRY NEW JERSEY

Pediatric Epileptologist

Atlantic Health System is on the forefront of medicine, setting standards for quality healthcare in New Jersey and beyond. Atlantic Health System has been chosen by *Fortune Magazine* for the seventh year in a row as one of the 100 Best Companies to Work For.

Goryeb Childrens Hospital in Morristown and Summit New Jersey has an urgent need for an experienced child neurologist with expertise in pediatric epilepsy. The Division of Pediatric Neurology has 3 pediatrics neurologists, 4 developmental/behavioral pediatricians, and 3 nurse practitioners. The Atlantic Health System offers remarkable opportunities for clinical practice, teaching and scholarly



Pediatric Neurologist

If contributing to a team with an expectation for excellence and creating a balanced and fulfilling life are important to you, St. Vincent Healthcare in Billings, Montana has the opportunity and community for you! St. Vincent Healthcare in Billings, Montana seeks a U.S., Board Certified, well-trained, compassionate Pediatric Neurologist

- 22 bed Level III NICU supported by 4 Neonatologists
- 22 bed dedicated pediatric floor and 7 bed PICU supported by Board Certified
- Pediatric Intensivists who are available 24 hours a day/7 days a week
- Two Maternal Fetal Medicine Physician on Medical Staff
- Pediatric specialists on Medical Staff include: Hematology/Oncology, Neurology, Cardiology, Behavioral and Developmental, Urology, Gastroenterology, Endocrine/Diabetes and Orthopedics
- Pediatric Specialty Clinics staffed by visiting specialists include: Cleft/Craniofacial; Cystic Fibrosis; Genetics; High Risk Infant Follow-up; Hepatology; Metabolic; Nephrology; Neurology; Rehabilitation; Urology
- Superior OB care and surgical services at St. Vincent Healthcare Hospital
- Known for providing superb patient care
- Full complement of medical specialties available
- Epic EMR
- Thriving medical community in a family-oriented suburban location
- Full time employed position
- Excellent School System
- Billings, Montana was rated by Kiplinger as one of the top 10 places to live Abundant recreational activities year round hiking, skiing, fishing, biking and camping
- Competitive salaries with productivity incentives Start date bonus, Moving Allowances and CME reimbursement

For more information, please contact Carrie Ballard, Physician Recruiter at (406) 237-4002 | carrie.ballard@sclhs.net | or visit our website at www.svh-mt.org

Billings, Montana listed 4th in cities with highest satisfaction Business Insider, Gallup 2014

NEW JERSEY continued

pursuits. Candidates must be certified by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology and should also hold board certification or be board eligible in Epilepsy and/or Clinical Neurophysiology.

Clinical neurosciences are a top priority in the Atlantic Health System. Goryeb Childrens Hospital is a beautiful facility that hosts a full complement of pediatric medical and surgical subspecialties including eight (8) pediatric neurosurgeons. The hospital is an independent academic center with 38 pediatric residents, active research and an affiliation with Thomas Jefferson Medical School. Goryeb serves as a regional tertiary care center and serves as a level 1 Trauma center with dedicated state of the art PICU and Pediatric Emergency Department. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability or protected veteran status.

Equal Opportunity Employer.

Interested applicants should contact: Robin Harrington, Key Medical Search, 203/504-8237 robin@keymedsearch.com

CNS PERSONNEL REGISTRY NEW YORK

Pediatric Neurologist with special interest in Epileptology

On behalf of the Department of Neurology at SUNY Upstate Medical Center and Upstate Golisano Childrens Hospital in Syracuse, NY, MillicanSolutions, the national leader in pediatric physician and executive search, is pleased to inform you of the initiation of a national search for a Pediatric Neurologist with a sub-specialty interest in Epileptology.

The Department of Neurology seeks a board certified/board eligible Pediatric Neurologist to complement the clinical,

academic, and research activities of the Pediatric Neurology division. This is a full time position including attending responsibilities, participation in resident and fellow education, and pursuit of academic endeavors appropriate for promotion, and contributions to administrative responsibilities. Other highlights:

- New nationally award-winning childrens hospital provides state-of-the-art facilities and equipment that was specifically designed to provide patient and family centered care
- The Pediatric Epilepsy program has existed for more than a decade. Opportunity to collaborate and grow the surgical pediatric epilepsy program. One of the few centers in the region using 3 Tesla MRI laser guided ablation surgeries.
- Strong support with dedicated nurse practitioners, epilepsy technicians, epilepsy coordinator and a neuro-psychologist dedicated to the pediatric neurosciences
- Expanding from 4 to 6 state-of-the-art epilepsy monitoring beds
- Unlimited patient base with SUNY Upstate serving as the only tertiary care service for an area of nearly 2-million people.

The Upstate Golisano Childrens Hospital is the signature structure of the East Tower vertical expansion at University Hospital. Housed on the top two floors of the expansion, the new 71-bed childrens hospital provides over 87,000 square feet of space devoted to patient and family friendly amenities. The dedicated Tree House entrance welcomes patients and visitors with an atmosphere made just for kids. The new facility operates as a hospital-within-a-hospital and enhances the pediatric education and research missions that are integral to the University Hospital, as well as continues to serve as a vocal advocate for regional childrens health issues. Golisano Childrens Hospital offers a full spectrum of primary and specialized medical care for pediatric patients. The dedicated pediatric staff care for patients in an inpatient setting that consists of General Pediatrics, Pediatric Surgical Unit including Pediatric Neurosurgery, Hematology/Oncology, and the only dedicated pediatric ED between Rochester, NY and Vermont.

Having verified a firm commitment to growth and development, we can represent this opportunity as one of the top positions available today in Pediatric Neurology. Please contact Marcel Barbey at 817/707-9034 or via email at marcel@millicansolutions.com to review in detail. All inquiries and referrals will remain confidential without your prior approval.

SUNY Upstate Medical University is an EEO/AA Employer M/F/D/V.

Pediatric Neurology Staten Island University Hospital

The North Shore-LIJ Division of Pediatrics is seeking a Pediatric Neurologist/Epileptologist to join a growing hospital based faculty practice at Staten Island University Hospital. The ideal candidate will be board certified in Pediatric Neurology and Epileptology and will have fellowship training or experience in interpreting electroencephalograms.

Highlights include:

- Work in a hospital setting with access to state of the art imaging and laboratory facilities to aid in diagnosis and treatment. There are three dedicated Pediatric Epilepsy monitoring beds with capability of up to 10 epilepsy beds using bedside monitoring.
- Have access to a full range of Pediatric services including General Medical, Subspecialty and Surgical Care in a setting that boasts a 20- bed inpatient unit, 4-bed PICU and a state designated level III NICU. Other Pediatric services include a full-service Pediatric Emergency Department, Pediatric Surgery, Neurosurgery, Urology, and access to all other subspecialists
- Teach and precept Pediatric Residents. Our hospital supports 24 Pediatric Residents in its ACGME accredited training program with a beautiful state-of-the-art Simulation lab

As part of the North Shore-LIJ Health System (the nations second-largest, non-profit, secular healthcare system), Staten Island University Hospital is a 714-bed teaching institution and tertiary care

medical center, providing primary and tertiary care to the residents of Staten Island and the adjacent boroughs in New York City.

Staten Island is the third largest borough in New York City and is home to diverse neighborhoods, parks, natural areas, and cultural attractions. It is right over the bridge from either Brooklyn or New Jersey, or you can reach Manhattan via ferry. The small town in the Big City affords suburban living within the confines of the Big Apple; the best of both worlds. Wherever you roam, you'll encounter breathtaking views, entertainment and a neighborhood to fit every palate.

We offer a competitive salary and benefits package. Academic appointment at the Hofstra North Shore-LIJ School of Medicine is commensurate with credentials and experience.

For further information and to apply, please visit us at www.nsljphysiciancareers.com; Lynne Kosloski, Senior Physician Recruiter, 516/823-8230, lkosloski@nshs.edu

EOE M/F/D/V

Pediatric Neurologist – NYC Suburbs

The Division of Pediatric Neurology at the Steven and Alexandra Cohen Children's Medical Center of New York has an opening for a BC/BE Pediatric Neurologist, with strong clinical skills in general Pediatric Neurology, to join our team. The Division is comprised of six Pediatric Neurologists and has an ACGME-approved fellowship training program. Faculty also participate in the curriculum of the General Pediatric Residency Training Program. We offer a robust clinical and scholastic experience in a family centered region of New York. Although general neurologists will be considered, candidates with expertise in neuro-immunology or in headaches are particularly encouraged to apply.

The Steven and Alexandra Cohen Children's Medical Center is the largest

pediatric teaching hospital in the New York metropolitan region. It is the tertiary pediatric medical center of the North Shore-LIJ Health System and it is the only Level-1 Pediatric Trauma Center on Long Island. In addition to the renowned tertiary clinical resources that we offer, our faculty also enjoys access to the scholastic and research resources of the Feinstein Institute for Medical Research. An academic appointment at the new Hofstra North Shore-LIJ School of Medicine is commensurate with experience.

Long Island is home to the world's most beautiful beaches and state parks which offer an array of outdoor activities. You can easily access Manhattan within 30 minutes to catch a Broadway show, visit a museum or attend a performance at the Met. Whatever your lifestyle, you can find a neighborhood to call home.

We offer a competitive salary and benefits package.

For further details, please visit us at nsljphysiciancareers.com or contact: Lynne Kosloski, Senior Physician Recruiter, lkosloski@nshs.edu, 516/823-8230.

EOE M/F/D/V

CNS PERSONNEL REGISTRY NORTH CAROLINA

Pediatric Neurologist

East Carolina University's Brody School of Medicine, Division of Neurology seeks a pediatric neurologist to join our academic group in a tenure track or fixed-term appointment at the rank/title of Assistant Professor or higher.

We are located in Greenville, NC and serve as a referral base of over 1.3 million people from a 29 county area in eastern North Carolina. Our physicians enjoy a thriving ambulatory clinic as an integral part of the faculty practice plan, ECU Physicians. They hold clinical appointments in the Brody School of Medicine. The neurology division, ECU Physicians- Neurology, offers

neurodiagnostic modalities including polysomnography, EMG, ENG, EEG, ultrasound and CT. ECU Physicians also owns and operates an ACR accredited MRI diagnostic imaging Center.

We are affiliated with Vidant Health and Vidant Medical Center which is a tertiary referral center including the newly build James and Connie Maynard Children's Hospital which is an essential component of the medical Center. The medical campus offers a 75 bed CARF accredited rehabilitation hospital and the East Carolina Heart Institute.

The successful candidate will join our existing two pediatric neurologists who share on-call and hospital responsibilities. Credentials should include board certification/board eligibility by the American Board of Psychiatry and Neurology with a certification in Pediatric Neurology. Board certification/ board eligibility in Pediatrics would be a plus as would pertinent subspecialties.

Position responsibilities include the following duties:

- Evaluate and manage pediatric neurology patients in our office;
- Actively participate in the inpatient pediatric neurology service of the practice at Vidant Medical Center; this involves rounding on patients on the inpatient service, attending to neurology consultations from the medical staff and regional hospitals; being on call for night and weekend duty on a rotating basis;
- Participate in the teaching programs for medical students and residents at the Brody School of Medicine.

The community offers many cultural amenities including the fine arts programs in theater, music and art from East Carolina University as well as NCAA Division I sporting events. Our location near the Outer Banks and coastal beaches coupled with our moderate climate provide for a full array of sporting and family oriented activities including golf, tennis, hiking, biking, boating, sailing, fresh and salt water sport fishing and much more.

NORTH CAROLINA *continued*

East Carolina University requires applicants to submit a candidate profile online (https://ecu.peopleadmin.com/applicants/jsp/shared/Welcome_css.jsp) in order to be considered for the position.

In addition to submitting a candidate profile online, please submit online the required applicant documents: Curriculum Vitae, letter of Interest, and list of three references (noting contact information)

East Carolina University is an Equal Opportunity/Affirmative Action University that accommodates individuals with disabilities.

Individuals requesting accommodation under the Americans with Disabilities Act (ADA) should contact the Department for Disability Support Services at 252/737-1016 (Voice/TTY).

Proper documentation of identity and employability is required at the time of employment. A current North Carolina medical license is required. MD or DO from an appropriately accredited institution required.

For more information please contact Amanda Anderson at Amanda.anderson@vidanhealth.com or call 252/847-9029

General Pediatric Neurology Position with Large Pediatric Specialties Division in beautiful Charlotte, NC

Levine Childrens Hospital (LCH) is seeking a full-time general pediatric neurologist to join a growing division within North Carolinas largest healthcare system. Levine Childrens Hospital (LCH) is the flagship childrens hospital within Carolinas Healthcare System and offers a full complement of pediatric subspecialists in the heart of this 2.4 million metropolitan area. LCH has a robust inpatient service with 4 hospitalist teams, a 20-bed PICU (including cardiac ICU), an 85-bed NICU, and an inpatient rehabilitation facility. Outpatient clinics are located next to and within 5 miles of the hospital. LCH hosts

a premier Pediatrics Residency Program, is a teaching hospital for the UNC School of Medicine, and offers excellent support for clinical research and quality improvement initiatives. Duties include shared call and inpatient service with LCH and community pediatric neurologists, balanced with outpatient clinics and potential for satellite outreach. Competency in EEG reading is preferred. The Pediatric Neurosciences program includes neurosurgery, neuroradiology, neuro-oncology, rehabilitation medicine, neuropsychology, psychiatry, and developmental/ behavioral pediatrics.

Sarah Foster sarah.foster@carolinashealthcare.org

A Pediatric Epilepsy Opportunity with Large Pediatric Specialties Division in the heart of Charlotte, NC

Levine Childrens Hospital is seeking a Pediatric epileptologist to provide high quality epilepsy care for patients in the 2.4 million metropolitan Charlotte area. Levine Childrens Hospital (LCH) is the systems flagship Childrens Hospital for Carolinas Healthcare System and is a teaching hospital for the UNC School of Medicine. LCH includes a shared adult and pediatric 6-bed EMU with NAEC level IV designation. LCH has a robust inpatient service with 4 hospitalist teams, a 20- bed PICU (including cardiac ICU) and an 85- bed NICU. Outpatient clinics are located at and within 5 miles of hospital. Duties to include: 1 week per month in 6-bed Pediatric EMU at Jeff Gordon Childrens Hospital in Concord NC, critical care and routine EEG reading, outpatient clinic and ability to carry patients through epilepsy surgery pathway with excellent pediatric epilepsy surgery support. Leadership opportunities available based on experience. The Systems Pediatric Neurosciences program includes neurosurgery, neuroradiology, neuro-oncology, rehabilitation medicine, neuropsychology, psychiatry and developmental/ behavioral pediatrics. Jeff

Gordon Childrens Hospital is affiliated with Levine Childrens Hospital.

Sarah Foster sarah.foster@carolinashealthcare.org

General Pediatric Neurology Position with Large Pediatric Specialties Division in community outside of Charlotte, NC

Jeff Gordon Childrens Hospital is seeking a full-time general pediatric neurologist to join an established practice within North Carolinas largest healthcare system. This is a busy, community- based multispecialty clinic located in Concord, NC, just outside of Charlotte. Jeff Gordon Childrens Hospital is part of Carolinas HealthCare System and has been designated as the Neurology Center of Excellence within the system. Duties include: shared call and inpatient duties with 3 general pediatric neurologists, outpatient clinic with potential for local satellites and routine EEG reading. Teaching opportunities available with local family medicine and pediatric residency programs. The Pediatric Neuroscience program includes neurosurgery, neuroradiology, neuro-oncology, rehabilitation medicine, neuropsychology, psychiatry and developmental/ behavioral pediatrics. Jeff Gordon Childrens Hospital is affiliated with Levine Childrens Hospital.

Sarah Foster sarah.foster@carolinashealthcare.org

A Pediatric Epilepsy Opportunity with Large Pediatric Specialties Division in community outside of Charlotte, NC

Jeff Gordon Childrens Hospital is seeking a Pediatric epileptologist to provide high quality epilepsy care for patients in the Charlotte, North Carolina area. Jeff Gordon Childrens Hospital is located within Carolinas Medical Center-Northeast, which is the Neurology Center of Excellence within the extensive Carolinas Healthcare System. It houses

North Carolinas only NAEC Level III dedicated Pediatric EMU and is the site of the Systems pediatric ketogenic diet program. Duties to include: 1 week per month in 6-bed Pediatric EMU, remote critical care and routine EEG reading, development of strong outpatient epilepsy clinic, and ability to collaborate with pediatric neurosurgeons to carry patients through epilepsy surgery at Levine Childrens Hospital. The Systems Pediatric Neurosciences program includes neurosurgery, neuroradiology, neuro-oncology, rehabilitation medicine, neuropsychology, psychiatry and developmental/ behavioral pediatrics. Jeff Gordon Childrens Hospital is affiliated with Levine Childrens Hospital.

Sarah Foster sarah.foster@carolinashhealthcare.org

CNS PERSONNEL REGISTRY OHIO

Pediatric Neurologist

Dayton Children's Hospital is recruiting for a Pediatric neurologist to join a faculty of 6 physicians. The pediatric neurologist will be hired as general child neurology with an opportunity to develop a child neurology residency program. Candidates interested in building a Headache center of excellence or an interest in managing epilepsy with special qualification in clinical neurophysiology are highly encouraged to apply.

Dayton Children's is the only area hospital with a full-service child neurology center, and with more than 8,000 visits and nearly 4,000 tests annually, our department is one of the busiest in the hospital. Neurologists at Dayton Children's are assisted by two nurse practitioners and two clinical care coordinators. EEG technologists, triage nurses and office personnel complete our team. We offer all modalities of diagnostic testing including epilepsy and epilepsy monitoring services and have established neuro-rehabilitation, seizure and headache programs. Dayton Children's is a level 3 epilepsy center and

has a very active Ketogenic diet program as well as a 4 bed Epilepsy Monitoring unit.

Dayton Children's is a 155-bed, freestanding children's hospital with more than 35 pediatric specialties. We serve a pediatric population of 510,000 from a 20 county region of central and southwestern Ohio and eastern Indiana.

The Wright State University Boonshoft School of Medicine department of pediatrics and its residency program are based at Dayton Children's. All of our physicians have the opportunity to hold faculty appointments at the Boonshoft School of Medicine and to teach medical students and residents. Residents in pediatrics, medicine/pediatrics, family practice, child psychiatry, emergency medicine, orthopedics and surgery train at Dayton Children's.

Known as the birthplace of aviation, Dayton offers big-city amenities coupled with Midwestern friendliness and charm. The region is home to some of the best private and public schools in the state with one school district ranked among the best in the country. Dayton also has a very vibrant arts and entertainment community with a philharmonic orchestra, theater, Broadway performances, many museums and minor league baseball. With a beautiful system of parks, trails and river corridors, the region provides opportunity for year-round recreation. A diverse and innovative business community keeps Dayton and its surrounding communities thriving.

Will consider J1 & H1B visas

For additional information, contact: Cyndy Emerson, FASPR, PHR Physician Recruitment Manager
Dayton Children's Hospital
1 Children's Plaza
Dayton, OH 45404-1815
Tel: 937/641-5307
Email: emersonc@childrensdayton.org
www.childrensdayton.org

CNS PERSONNEL REGISTRY OKLAHOMA

Associate Professor/Professor

The Department of Neurology at the University of Oklahoma College of Medicine is seeking applications for a full-time faculty position at the level of Associate Professor or Professor to serve as Chief of the Section of Child Neurology and Presbyterian Health Foundation Chair in Child Neurology. Pediatric epileptologist preferred. Successful candidate would join and lead a child neurology group of 4 MDs (including one epileptologist) and 1 NP.

The candidate must be eligible for an Oklahoma state medical license, have completed training in child neurology, and have board certification by the ABPN with special qualification in child neurology. It is preferred that the applicant also have completed subspecialty training and board certification in neurophysiology (EEG) or epilepsy.

Responsibilities include leading the section of child neurology in collaboration with the department chair; mentoring child neurology faculty; caring for pediatric inpatients and outpatients; teaching medical students and residents; reading EEGs; staffing the epilepsy monitoring unit (EMU) for adult and pediatric patients; and leading clinical research initiatives in child neurology and epilepsy.

Facilities include The Childrens Hospital at OU Medical Center a 250-bed complex that serves as the major pediatric referral hospital for Oklahoma; the OU Childrens Physicians Building, an ambulatory care center that houses all pediatric primary care and specialty providers at OU; and the only Level IV Epilepsy Unit in the state, including an 8-bed EMU (4 adult, 4 child).

Since 2007, the OU College of Medicine Department of Neurology has grown from 16 faculty members to 41; added multiple new clinical services; expanded the residency program from 14 to 24; and initiated 3 new fellowship programs. As

OKLAHOMA continued

part of OU Physicians, the largest physician group in the state with more than 600 doctors, and OU Medical System, the states largest and most diverse hospital system, OU neurologists are able to offer comprehensive care in state-of-the-art facilities.

Oklahoma City is vibrant, inexpensive, and economically stable with a cost-of-living index among the lowest in the U.S. For several years, it has undergone a billion-dollar renaissance with improvements across nearly every sector and is home to the Bricktown entertainment district, ballet, theater, philharmonic, major concerts, and the NBAs Oklahoma City Thunder.

For more information about this exciting opportunity, please contact:

David Lee Gordon, MD,

Professor and Chair

Tel: 405-271-4113

Email: david-gordon@ouhsc.edu

or

OU College of Medicine

Department of Neurology

920 Stanton L. Young Blvd., Ste. 2040

Oklahoma City, OK 73104

The University of Oklahoma is an equal opportunity employer. Individuals with disabilities and protected veterans are encouraged to apply.

CNS PERSONNEL REGISTRY PENNSYLVANIA

SEEKING FOURTH PEDIATRIC NEUROLOGIST

We just hired our 3rd and now have approval to hire a 4th Pediatric Neurologist!! We seek a BC/BE pediatric neurologist to join our growing Department of Pediatrics which now includes physicians in 28 specialties, a large general pediatric group and dedicated hospitalists and intensivists. Lehigh Valley Health Network (LVHN) is located 1 hour north of Philadelphia and 1.5 hours west of NYC. We have a 30-bed inpatient unit, a 40-bed Level III NICU, 8-bed Level II PICU, Level II pediatric trauma center and 12-bed pediatric ER. We are offering a cohesive work environment, a busy clinical practice

and the opportunity to be involved in teaching pediatric residents and medical students, and an academic appointment at the University of South Florida. LVHN is a nationally recognized physician-led network with a medical staff of 1,200, more than half of whom are employed. The area is one of the fastest growing in the state of Pennsylvania due to urban redevelopment, suburban affordability and outstanding public and private schools.

Email CV to Pamela.Adams@LVHN.org or call 484/862-3204 for more information. Visit our website at www.LVHN.org.

CNS PERSONNEL REGISTRY TEXAS

Developmental Pediatricians

EXCITING OPPORTUNITIES FOR BC/BE DEVELOPMENTAL PEDIATRICIANS AVAILABLE IN DALLAS, TEXAS

Pediatrix Medical Group has full-time opportunities available for developmental behavioral or neurodevelopmental pediatricians to join one of our developmental pediatric service practices in Pensacola, Florida and Dallas, Texas. As a Developmental Pediatrician, you will enjoy:

- Sharing cases and challenges with other developmental behavioral / neurodevelopmental pediatricians and advanced nurse practitioners.
- Caring for a diverse, stimulating patient population that includes neonatal follow up, as well as a broad range of other developmental diagnoses.
- Sharing in collegial and supportive relationships with neonatologists and other subspecialists.
- Participating in academic opportunities (CME and research) through Pediatrix without publication mandate.
- Fulfilling your MOC requirements and improving patient care through a well-developed system and support for continuous quality improvement projects.

Board certification or board eligibility required. Newly graduating fellows are welcome to apply!

To apply for either of these positions or learn more about our benefits and our national group practice, visit www.pediatrix.com/clinicalcareers or contact Francine Messina at 800/243-3839, ext. 5635.

Pediatrix is an Equal Opportunity Employer

Pediatric Neurology, Special Interest in Movement Disorders & Cerebral Palsy

On behalf of Cook Children's Medical Center and Health Care System located in Ft. Worth, TX, MillicanSolutions, the leader in physician executive search for childrens hospitals, is pleased to inform you of the inception of a national search for Pediatric Neurology candidates with special interests in Movement Disorders and Cerebral Palsy.

Cook Childrens Medical Center is a not-for-profit, free standing, 457-bed quaternary care pediatric hospital that is consistently ranked by US News and World Report.

Our internationally recognized comprehensive Movement Disorders program that includes Deep Brain Stimulation, Baclofen Pumps, Botox, Neuro-Rehabilitation, and dedicated pediatric Gait Lab, is respected for its excellence of care. Cook Childrens is committed to securing a specialist whose professional, social, and economic interests would lend themselves to a long-term, cultural fit within the institution, the medical staff, and the community.

Other Programmatic Highlights:

- Joining group of 11-Pediatric Neurologists, 2 of which specialize in Movement Disorders. Enjoy support from 8-Nurse Practitioners, 3-Pediatric Neurosurgeons and 3-Neuropsychologists
- Involved in patient management in the 26-bed state-of-the-art Neuro-Rehabilitation unit located next to the Neurosciences offices
- Access to 10-bed epilepsy monitoring unit and active epilepsy surgery program

- First hospital in the country to establish dedicated Pediatric DBS program and to have Clearpoint Intraoperative iMRI system
- Anticipate 80% focus on Movement Disorders/Cerebral Palsy and 20% general Neurology
- More than 25,000 patient encounters, 1100 Botox procedures in 2014; 250 intrathecal pumps, 90 DBS implants
- Clinical research support including campus IRB, grant writing, research nurse, and a dedicated PhD statistician. Actively involved in development of international pediatric DBS registry
- Opportunity for faculty affiliation with the University of North Texas Health Science Center
- Medical student teaching involvement
- First year salary at a minimum of \$250,000 with potential earnings at the 90th% of MGMA

We would appreciate the opportunity to confidentially discuss this opportunity with you and share in greater detail why we feel it is the top position available nationally. Please contact Marcel Barbey at (817) 707-9034 or via email at marcel@MillicanSolutions.com for more information. All inquiries will remain confidential without your prior approval.

Cook Childrens Healthcare System is an EEO/AA Employer M/F/D/V.

Thank you in advance for your time and consideration of this opportunity. We do appreciate it.

CNS PERSONNEL REGISTRY WASHINGTON

Pediatric Neurology Jobs in Spokane, WA

Spokane, Washington – Providence Medical Group Eastern Washington has an excellent practice opportunity for a BE/BC child neurologist. Join three established child neurologists in an expanding practice at Sacred Heart Medical Center and Children’s Hospital. Our 161-bed Children’s Hospital is a dedicated facility within Sacred Heart Medical Center, the largest hospital in the region. Medical group-employed opportunity with robust cross-specialty and administrative support,

competitive salary and generous benefits package.

Contact:
Mark Rearrick
Tel: 509/474-6605

CNS PERSONNEL REGISTRY WEST VIRGINIA

Pediatric Neurologist

West Virginia University School of Medicine, Department of Pediatrics is seeking BE/BC Child Neurologists to join an expanding division. Successful candidates must have an MD, MD/PhD or DO degree (the employer accepts foreign educational equivalent) and be eligible to obtain an unrestricted West Virginia medical license. Faculty rank and salary will be commensurate with credentials. In addition to excellent patient care, the faculty member will have opportunities to teach pediatrics residents and medical students.

WVU Hospital maintains a Level IV Comprehensive Epilepsy Program. The Epilepsy Center includes hardwired video-EEG monitoring units for both adults and pediatrics. The facility also features neuroimaging support including spectroscopic MRI and quantitative PET scans. WVU Childrens Hospital consists of general pediatric beds, newly expanded Level III NICU, Pediatric Intensive Care Unit, a step down unit, and a Maternal and Infant Care Center. Research potential exists with various entities including the WVU Klingberg Child Development Center, WVU Advanced Imaging Center and the Blanchette Rockefeller Neuroscience Institute.

U.S. News & World Report ranked West Virginia University Hospitals in Morgantown #1 in the state for the last three years. WVUH provides the most advanced level of care available to the citizens of West Virginia and bordering states. Major expansion is underway to Ruby Memorial Hospital, adding a 10-story tower and an additional 114 licensed beds. WVU Healthcare is also poised to open a three story, 110,000 square foot

ambulatory care facility to help address the growing demand for services. WVU Faculty enjoy the benefits of a premier tertiary referral center, with cutting-edge technology, and a collaborative academic atmosphere conducive to professional growth.

Forbes recently ranked Morgantown as one of the Best Small Metros in America. Our area offers the cultural diversity and amenities of a large city in a safe, family-friendly environment. There are an abundance of cultural and recreational opportunities in Morgantown and the surrounding areas. Morgantown has an excellent school system and a growing economy with opportunities for employment.

Build your legacy as you serve, teach, learn and make a difference from day one.

To learn more, visit <http://medicine.hsc.wvu.edu/pediatrics> and <http://www.wvukids.com/wvuh/> or submit your CV directly to Pam Furbee, Physician Recruiter, at furbeep@wvuhealthcare.com.

WVU is an AA/EO employer Minority/Female/Disability/Veteran – and is the recipient of an NSF ADVANCE award for gender equity.

CNS PERSONNEL REGISTRY WISCONSIN

Pediatric Neurology

Pediatric Neurology Childrens Hospital of Wisconsin (CHW) and The Medical College of Wisconsin are expanding the Pediatric Neurology program. We have openings for general Pediatric Neurologists and Pediatric Epileptologists. A major institutional commitment has been placed on the expansion of the Pediatric Neurosciences Center. The Epilepsy Center is expanding its EMU, purchasing new state of the art equipment, and has built collaborative opportunities with the intensive care

WISCONSIN continued

unit teams and the advanced imaging group. CHW is one of the largest free standing childrens hospitals in the United States. The group currently has ten faculty members and is expecting to expand to fourteen in the near future. The metro Milwaukee area provides a great quality of living and school systems as well.

PLEASE CONTACT

Dr. Kurt Hecox, Section Chief, 414/337-8705 with any questions or email your CV to Kimberly Hughes khughes@mcw.edu

Attractive Midwest Opportunity for Pediatric Neurologist

Marshfield Clinic is seeking a fourth BC/BE Pediatric Neurologist to join a well-established practice located in the Department of Neurology in Marshfield, Wisconsin. The ideal candidate is eager to participate in a multispecialty group practice that provides patient-centered care rooted in evidence-based medicine. General pediatric neurology with subspecialty expertise is encouraged. The practice

includes a full range of outpatient services including acute neurology, chronic neurologic disorders, and development disabilities. There will be inpatient consults at the adjoining Ministry Saint Josephs Childrens Hospital. This practice offers opportunities for teaching in-house residents and rotating medical students. Clinical research is encouraged, and is supported by the Marshfield Clinic Research Foundation. Marshfield Clinic is a nationally recognized physician-led medical group known for providing its more than 750 physicians in 80+ specialties with the most advanced medical equipment and health information technology today. The Marshfield Clinic system provides patient care, research and education with more than 50 locations in northern, central and western Wisconsin, making it one of the largest comprehensive medical systems in the United States. Salaries are competitive and the benefits package is excellent.

- Two year guaranteed salary, with production based following
- 4 weeks vacation, 2 weeks CME to start
- \$5,800 CME annual allowance * Health, Dental, Life, Disability, and Malpractice insurance provided

- 401(k) w/match, 457b, and very generous employer funded retirement
- Generous Relocation Allowance

Located in the heart of Wisconsin, Marshfield offers the best of all worlds in this small town community, a great place to live, work and play! With a population of nearly 20,000, Marshfields quality of life is everything you are looking for to raise a family or to start or advance a career. Marshfield is an extremely safe community and residents take great pride in this place they call home, while enjoying all four seasons. With exceptional schools, ranking high above the national average, Marshfield is committed to offering diverse and plentiful opportunities.

Please contact: LaVonne Krasselt, Physician Recruiter 715/221-5774 krasselt.lavonne@marshfieldclinic.org www.marshfieldclinic.org/recruit

Marshfield Clinic is an Equal Opportunity/Affirmative Action employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability, or protected veteran status.

CONNECTING WITH YOUR FUTURE Residencies & Fellowships

CNS PERSONNEL REGISTRY

FLORIDA

Pediatric Neuromuscular Fellow

The Division of Pediatric Neurology in the Department of Pediatrics at the University of Florida has an opening for a pediatric neuromuscular fellow for one year, beginning July 1, 2015, under the supervision of Dr. Peter Kang. The goal of the program will be to prepare the fellow for a productive academic career in the field of pediatric neuromuscular

disorders. There will be exposure to a wide variety of such disorders, including motor neuron diseases, neuromuscular junction disorders, neuropathies, and muscle diseases. Outpatient experience, including a Muscular Dystrophy Association-sponsored multidisciplinary clinic, other neuromuscular clinics, and electromyography sessions will be an integral component of the fellowship. Some exposure to inpatient neuromuscular consultations and electromyography studies will also be involved. The fellowship will have a

significant research component that will include clinical research studies of Pompe disease and other neuromuscular disorders.

The neuromuscular team currently includes two pediatric neurologists, two pediatric cardiologists, a pediatric pulmonologist, nurse practitioner, physical therapists, occupational therapists, and research assistants. Two pediatric orthopaedic surgeons and a pediatric urologist are also available within the institution to assist with

management. The University of Florida has a strong institutional interest in neuromuscular diseases, and houses a number of NIH-funded biomedical scientists and clinical researchers across several departments who focus on studying various aspects of these diseases. The affiliated Shands Childrens Hospital is the premiere academic medical center for children in northern Florida.

The ideal candidate would be either a child neurology or adult neurology resident in the final year of training, a neurophysiology or neuromuscular fellow seeking additional training, or an early career child neurologist or adult neurologist wishing to redirect his/her career interests.

Interested candidates should send a letter of interest and curriculum vitae to: Peter B. Kang, M.D. Chief
Division of Pediatric Neurology
Email: pbkang@ufl.edu

CNS PERSONNEL REGISTRY MISSOURI

Neonatal Neurology Fellowship Washington University/St. Louis Childrens Hospital

April 27 2015 through July 27 2015

The Washington University School of Medicine/St. Louis Childrens Hospital Division of Child Neurology in St. Louis, Missouri is pleased to announce the availability of a 1-year fully-funded Neonatal Neurology Fellowship. The position is available from July 1st, 2016. This training program will provide outstanding clinical training and research opportunities in neonatal/fetal neurology and neonatal neurocritical care, preparing trainees for careers in clinical and/or academic medicine. The fellow will participate in inpatient and outpatient clinical evaluations of neonates with neurological concerns, interpretation of bedside monitoring

(e.g., aEEG and continuous EEG), conventional and advanced MRI techniques and neurogenetics. Clinical and research experience during this fellowship will be tailored to the career needs of the individual applicant. Applicants should be medical physicians who hold a degree from a US/Canadian medical school and residency or an ECFMG certificate.

If interested, for application information please contact:

Bradley L. Schlaggar, M.D., Ph.D.
Email: schlaggarb@neuro.wustl.edu
A. Ernest and Jane G. Stein Professor of Developmental Neurology Head, Division of Pediatric and Developmental Neurology Director, Neonatal Neurology Fellowship Program Neurologist-in-Chief, St. Louis Children's Hospital Washington University School of Medicine

CNS PERSONNEL REGISTRY WISCONSIN

Clinical Neurophysiology Fellowship

We have an opening for a 2016 Clinical Neurophysiology Fellowship at the Medical College of Wisconsin & Childrens Hospital of Wisconsin. The strengths of our program are the broad exposure and volume of neuromuscular disorders, the technology depth of our facility, and the unprecedented institutional support. There are six clinical pediatric neurophysiology faculty in pediatrics.

The fellowship program can be customized to meet a candidates career trajectory including but not limited to; Electroencephalography EEG, Diagnostic electromyography (EMG), Single-fiber electromyography (SFEMG), Critical Care monitoring (CCM), Magnetoencephalography (MEG), Evoked potentials (EP) studies, Sleep Studies (PSG and MSLT),

Electro diagnostic movement disorder assessment, Muscle and nerve biopsies, testing of the autonomic functions.

Pediatric Neurophysiology Fellowship application requirements: CV, personal statement, three letters of recommendation.

For more information, or to apply for a position in the fellowship, please contact Kurt Hecox atkhecox@mcw.edu or call 414/337-8702.

Clinical Epilepsy Fellowship

We have an opening for a 2016 Clinical Epilepsy Fellowship at Childrens Hospital of Wisconsin. The strengths of our program are the broad exposure and volume of pediatric epilepsy, the technology depth of our facility, six pediatric epileptologists, and the unprecedented institutional support. Our program is one of the six largest in the country based upon the number of patients seen and monitored.

The fellowship program can be customized to meet a candidates career trajectory including but not limited to; intracranial and extracranial monitoring, intraoperative monitoring, MEG, advanced signal processing application and advanced neuroimaging techniques.

Electives are available in sleep and neurogenetics, and we offer mentorship for clinical and basic science research opportunities throughout the year. Candidates are able to select one or two year programs.

Pediatric Epilepsy Fellowship application requirements: CV, personal statement, three letters of recommendation.

For more information, or to apply for a position in the fellowship, please contact Kurt Hecox atkhecox@mcw.edu or call 414/337-8702.



Child Neurology Society
1000 West Cty Rd. E, Suite 290
St. Paul, MN 55126

NON PROFIT ORG.
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TWIN CITIES, MN
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We look forward to seeing you...

*...at Gaylord National
this October*

On-line Registration Begins July 1

**Watch your mailbox and CNS website
for registration information and hotel
reservation link the last week in June.**