



# NEWSLETTER



42ND ANNUAL

# CNS Annual Meeting

Austin, Texas

Oct. 30 - Nov. 2, 2013



# CHILD NEUROLOGY SOCIETY

## From the President



E. Steve Roach, MD  
President, CNS

*You will encounter many people who know the cost of everything and the value of nothing.*

Oscar Wilde

### In Search of – The Perfect Meeting Site

Until recently I knew little about how the Society selects its annual meeting sites. Seemingly by magic, the meeting time and location would be announced and, at the appointed time, we would show up and hold our meeting. What most of us failed to realize was that the selection of a meeting site likely began three or more years earlier, and by the opening of the meeting, the Society's staff had spent long hours picking the site and organizing the meeting for us.

The Child Neurology Society Board and administrative staff are analyzing the process for selecting our annual meeting sites, so this is a good time to review the selection procedure and our efforts to improve it with the *CNS Newsletter* readers. The primary goal in selecting a site is to ensure optimal space for meeting the growing and diverse needs of the Society with maximum sensitivity to the overlapping, and sometimes competing, secondary considerations of costs (time and money) and risks incurred by the Society as a whole and individually by its members. Finding a great site is a tall order, particularly when one also adds site availability and our tradition of geographic meeting rotation to the mix. Moreover, as the Society has grown and our annual meeting has become larger and more complex, the site needs have evolved as well. What determines whether a meeting site is outstanding, or even adequate, is more complicated than one might suspect.

The single biggest meeting site consideration is whether or not it can accommodate a conference of the size and diversity of the Society's annual meeting. Does the site have at least one room that will seat all attendees

for our large symposia and named lectures, a nearby area large enough to house all of the exhibits, adequate poster display space, and multiple smaller rooms for other sessions varying in size and corresponding logistical needs from high-interest breakfast seminars to interactive special interest group meetings to smaller face-to-face roundtable committee meetings? The configuration of the meeting site must be considered, not just the amount of available space. This was painfully evident at last fall's meeting, where a layout wonderfully conducive to between-session social networking was counterbalanced by an unorthodox, and ultimately unsatisfying splitting of exhibits into two separate halls on two different levels. With annual meeting attendance now averaging 900-1000, the Society has become a challenging "tweener": too big for most hotels to house its entire meeting, too small to comfortably fit into most convention centers built for AAN-sized meetings.

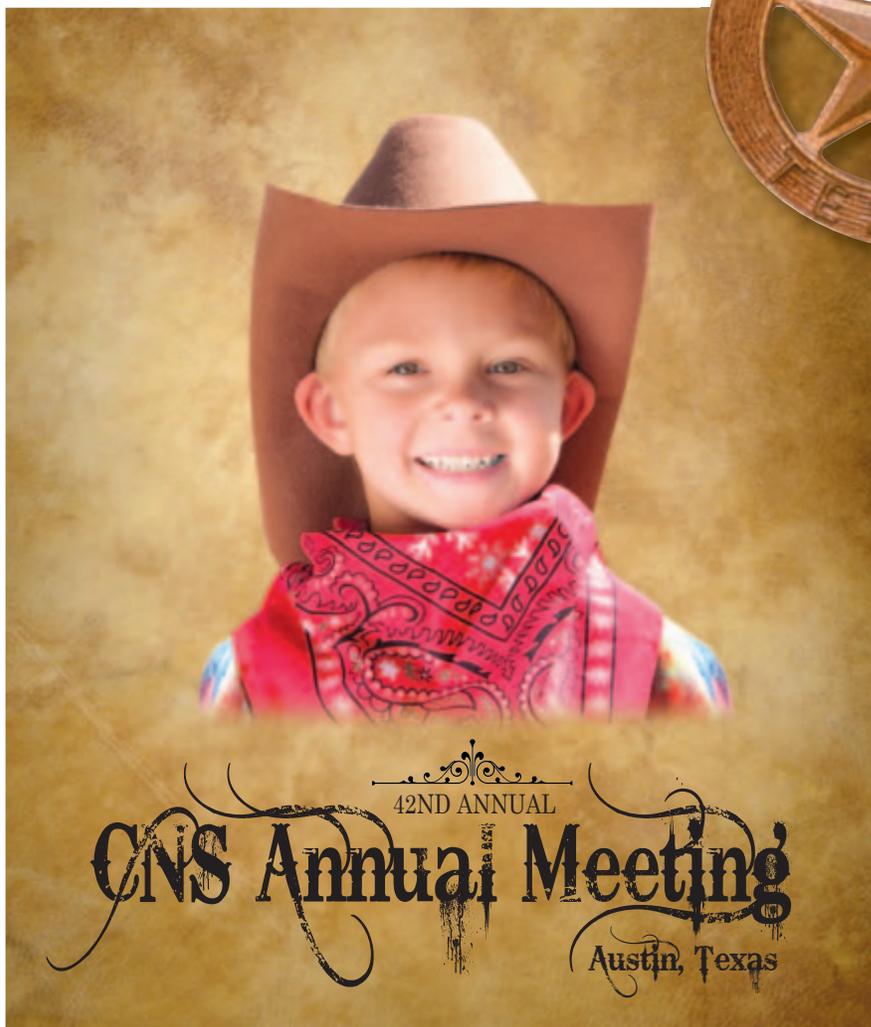
Closely related to the adequacy of the meeting venue is the availability of sufficient nearby hotel rooms to accommodate everyone attending the meeting. A meeting venue that requires people to take a taxi or public transportation from their hotel would leave many attendees unhappy. (Apparently water taxis constitute an exception to this rule.)

The first step in site selection is to decide upon a preferred region for the meeting location. Historically the CNS meeting has rotated between different regions of the United States with occasional forays into Canada. We then issue a request for proposals that specifies the amount, configuration and cost of the required meeting space and the number of needed hotel rooms.

continued on page 7

# CONTENTS

APRIL | MAY 2013



## DEPARTMENTS

2 FROM THE  
PRESIDENT

5 Q&A with  
Mustafa Sahin, MD, PhD,  
Scientific Program Chair

12 PERSONNEL  
REGISTRY

8

**UPDATE  
PROFESSORS OF CHILD NEUROLOGY (PCN)**  
Focus on a Universal Curriculum and  
Case Based Teaching Series

9

**CHILD NEUROLOGY RESEARCH**  
New Hope for Blinding Diseases of Childhood

11

**NOMINATION UPDATE**  
Awards & Officers



**Child Neurology Society**  
1000 West Cty Rd. E, Suite 290  
St. Paul, MN 55126  
Tel: 651/486-9447  
Fax: 651/486-9436  
Email: [nationaloffice@  
childneurologysociety.org](mailto:nationaloffice@childneurologysociety.org)  
[www.childneurologysociety.org](http://www.childneurologysociety.org)

Editor: Daniel Bonthius, MD, PhD  
Managing Editor: Roger Larson

*Published Bimonthly*

42ND ANNUAL

# CNS Annual Meeting

Austin, Texas

**PROPOSED SCIENTIFIC PROGRAM (SESSION ORGANIZERS LISTED)**

**WEDNESDAY, OCTOBER 30**

**7:30 AM – 5:00 PM**  
**Symposium 1**  
 NDC Symposium:  
 Mitochondrial Disease  
*Bernard Maria, MD*

**6:00 PM – 8:00 PM**  
**Welcome Reception**  
*Supported by*  
*Texas Children's Hospital*

**THURSDAY, OCTOBER 31**

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 1**  
 Shifting Models of Health  
 Care Delivery and the Child  
 Neurologist: The Sky is Falling  
*Mark Mintz, MD*

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 2**  
 Tourette Syndrome –  
 Novel Treatments at the  
 Ends of the Spectrum  
*Leon Dure, MD*

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 3**  
 Refractory Status Epilepticus:  
 An Update  
*James Riviello, Jr., MD*

**9:15 AM – 12:00 PM**  
**Symposium 2**  
 Presidential Symposium:  
 Gene Therapy for Childhood  
 Neurological Disease  
*Mustafa Sahin, MD, PhD*

**12:00 PM – 1:30 PM**  
**Exhibits, Poster  
 Review & Lunch**

**1:45 PM – 4:00 PM**  
**Symposium 3**  
 Little Brains, Big Problems:  
 Lasting Effects of Pediatric  
 Traumatic Brain Injury  
*Heidi Blume, MD, PhD*

**4:00 PM – 6:00 PM**  
**Child Neuro News Break**  
 Poster Review

**FRIDAY, NOVEMBER 1**

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 4**  
 Beyond "Seizure Disorders":  
 the New Classification of  
 the Epilepsies  
*Renée Shellhaas, MD*

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 5**  
 Next Generation Sequencing,  
 Genomics, and Neurogenetics  
*Tyler Pierson, MD, PhD*

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 6**  
 Ethical Considerations in  
 Gene Therapy  
*Pedro Weisleder, MD, PhD*

**8:30 AM – 10:15 AM**  
**Platform Sessions**

**10:40 AM – 11:10 AM**  
**Philp R. Dodge Young  
 Investigator Award**  
 Lecture: TBA

**11:15 AM – 12:30 PM**  
**Bernard Sachs Lecture:**  
 Tallie Z. Baram, MD, PhD

**12:30 PM – 1:45 PM**  
**Exhibits, Poster  
 Review & Lunch**

**1:45 PM – 4:00 PM**  
**Symposium 4**  
 Treatable Genetic-Metabolic  
 Epilepsies  
*Phillip Pearl, MD*

**4:30 PM – 6:00 PM**  
**Junior Member Seminar 1**  
**Junior Member Seminar 2**

**6:30 PM – 9:00 PM**  
**Closing Reception**

**SATURDAY, NOVEMBER 2**

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 7**  
 Updates on Inherited  
 Neuromuscular Disorders  
*Peter Kang, MD*

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 8**  
 Neuro-ophthalmology for the  
 Child Neurologist: Practical  
 Clinical Pearls  
*Steven Stasheff, MD, PhD*

**7:00 AM – 8:15 AM**  
**Breakfast Seminar 9**  
 To Err is Human: Reducing  
 Medical Errors by Better  
 Handoffs with I-PASS  
*James Bale, Jr., MD*

**8:45 AM – 9:30 AM**  
**Hower Award Lecture:**  
 John Bodensteiner, MD

**9:45 AM – 12:00 PM**  
**Symposium 5**  
 Paroxysmal Disorders  
*Jonathan Mink, MD, PhD*



## Dates to Remember

JUNE 1	JUNE 1	JUNE 1-30	JUNE 15	JUNE 1-30	JUNE 15	JULY 1-31
Abstract acceptance correspondence sent	Hotel Information posted on CNS Website	Nominations accepted for Arnold Gold Humanism in Medicine Award	Nomination deadline for ACNN Claire Chee Excellence in Nursing Award	Nominations accepted for Blue Bird Clinic Child Neurology Training Director Award	On-line Registration Opens	On-line Election of CNS Councillors for Midwest & East

## *Anatomy of a CNS Annual Meeting:* **How Does a Meeting Get its Shape?**



CNS Program Chair, Dr. Mustafa Sahin seeing a patient at Boston Children's Hospital

Mustafa Sahin, MD, PhD, is currently serving his second year as Chair of the Scientific Selection and Program Planning Committee responsible for planning and organizing the content of the annual meetings. Dr. Sahin, an Associate Professor in Neurology at Harvard University, was appointed as chair of this committee by CNS President, E. Steve Roach, MD. The purpose of this interview was to determine how the content of an annual CNS meeting is determined and what is in store for those attending the 2013 CNS Annual Meeting in Austin, TX, October 30 - November 2.

### **What is the process for planning the CME content of a CNS Annual Meeting?**

The first step is to determine the members of the Scientific Selection and Program Planning Committee. This committee consists of 24 members of the CNS. Six of these members rotate out each year and are replaced by six new members. Once the committee is established, the next step is to invite proposals for symposia and seminars from all members of the society. The committee then evaluates and chooses among those proposals.

### **So the process of determining the content of the meeting is a "democratic" one?**

Yes, it is a bottom-up process, in which the content is determined

by the membership. This is the best way to guarantee that the content of the meeting addresses the issues and subjects in which the membership is most interested and what they consider most relevant.

### **Are all of the symposia and seminars chosen from among those suggested by the membership?**

Three of the five are. The Wednesday NDC Symposium is organized by Bernie Maria and the Thursday morning Presidential Symposium is a collaborative effort involving the CNS President and the Program Chair. Each year, the Presidential Symposium focuses on one aspect of child neurology that is particularly exciting and in which new and important scientific breakthroughs are occurring.

### **What will be the subject of the Presidential Symposium this year?**

The Presidential Symposium this year will focus on gene therapy for childhood neurological diseases. Propelled by the advances in genetics, we can now identify disease genes and mutations at an unprecedented pace. Together with the progress in design of viral vectors, genetic therapies are undergoing a renaissance. In the Presidential symposium this year, we will hear from some of the leaders of this field and learn about the ongoing clinical trials. The talks will cover genetic strategies to ameliorate childhood disease such as muscular dystrophy, Pompe disease, spinal muscular atrophy and lysosomal storage diseases. These talks will also highlight the challenges in the field, such as routes  
continued on page 6

of access, toxicity of the vectors, immune reactions, etc. In the past 20 years or so, gene therapies have moved from a dream to a reality for diseases.

**Does this Presidential Symposium serve as the cornerstone for the meeting's theme this year?**

Yes. The overarching theme to this year's CNS meeting is translating advances in genetics and neurobiology into novel treatments. So, in addition to the Presidential Symposium focusing on gene therapy, there are breakfast seminars and symposia that touch on that same subject of novel treatments for childhood neurologic diseases. For example, there will be a symposium on treatable metabolic epilepsies and a second symposium on non-epileptic paroxysmal disorders. There will also be a breakfast seminar on next generation sequencing.

**Are there any symposia or seminars designed to compliment other components of the program?**

Yes, definitely. For example, the morning after the Presidential Symposium focusing on the scientific basis of gene therapy, there will be a breakfast seminar addressing ethical considerations in gene therapy.

**Is there an attempt to balance the content of the meeting so that it is equally appealing to practitioners of child neurology, as well as to clinician-scientists?**

Yes, a conscious effort is made to ensure substantial content in the meeting that will be appealing and relevant to all the members. So, in addition to scientific advances, there will also be important clinical updates on subjects that are relevant to everyone practicing child neurology. These updates will cover such topics as traumatic brain injury, refractory status epilepticus, inherited neuromuscular disorders, Tourette syndrome, and pediatric neuro-ophthalmology.

**In light of recent health care reforms and changes in graduate medical education, will there be any components of the meeting that address medical economics or the practice of medicine?**

Yes, very definitely. There will be two separate sessions devoted to changes in health care delivery and systems. The first of these will be a seminar entitled "Shifting models of health care delivery and the child neurologist." This seminar will examine how the Affordable Care Act, changes in reimbursement, shifts in the delivery of health care, and increases in regulatory requirements are going to impact the practice of child neurology. A second breakfast seminar will be devoted to reducing medical errors by better handoffs. This seminar will focus especially on residents' handoffs and will examine ways in which patient handoff processes can be improved and standardized to optimize the communication between physicians and ensure patient safety. I should add that, outside the CME program itself there will be a session on Maintenance of Certification for child neurologists on Thursday led by ABPN President, Dr. Larry Faulkner.

**In addition to the seminars and symposia, there are also platform and poster presentations. What is the process for selecting those presentations?**

The Scientific Selection Committee divides itself into five groups, based on the expertise of the individual committee members. They review all of the submitted abstracts. Those reviews are done anonymously, so the reviewers do not know the identities of the abstract authors. The groups then assign a ranking to each of the abstracts, based on scientific merit of the abstract. Generally, approximately two-thirds of the submitted abstracts are accepted for presentation at the meeting.

**How is it decided which abstracts will be presented at the platform and which will be presented in poster form? Is there an attempt to establish a theme for the platform presentations?**

The abstracts are selected for the platform presentations based on their scientific merit. Therefore, the very best of the submitted abstracts will be presented at the platform sessions.

**Do you have any advice for members, especially junior members, regarding how they could maximize their chances of having their abstract successfully selected?**

Yes, abstracts that are written in such a way that they are interesting to a large number of people will have a better chance of being selected. Therefore, I would advise junior members to write their abstracts with a clear sense of both their subject and their audience. Engaging attendees in discussion at their poster board is a great learning experience and will result in better abstracts in subsequent years based on a better sense of one's audience.

**While we're on the subject of junior members, will there be any special sessions this year devoted to the advancement of our junior members?**

Yes, as we did last year, there will be two simultaneous seminars devoted to of the junior members this year. One will consist of a panel of journal editors, who will discuss the issues related to getting work published. The other one is still being planned. In addition, this year we will continue the pilot program that we started at last year's meeting in Huntington Beach to enhance and personalize career mentorship for pediatric neurology residents in training. The goal is to provide personalized guidance and brainstorming during this short encounter as well as to provide recommendations for networking throughout the CNS meeting. In these sessions, the junior members will meet with two or three senior child neurologists, who can discuss their career plans, review their CV's, and provide them with career advice and guidance.

**You certainly have a great meeting planned, and it no doubt has taken a lot of work and planning. When does the planning begin for content of the annual meeting?**

The day after the annual meeting ends, plans begin for the next year's meeting. I'm looking forward to a great meeting in Austin.

*How is the content of a CNS Annual Meeting determined?*

# In Search of – The Perfect Meeting Site

continued from page 2

Like many organizations, the Child Neurology Society utilizes a site selection firm to assist with the identification of potential sites, solicitation of bids, and negotiation of a contract with the facility. A new site selection firm was engaged in 2013. Suitable meeting sites for the Child Neurology Society are also likely to be prime locations for other organizations, so meeting sites must typically be selected three or more years in advance lest the best times and locations be selected by other organizations. Meeting in October, the most heavily booked and competitive month for staging association meetings, doesn't make it any easier. East Coast venues fill well ahead of those in the other regions, so the contract guaranteeing our 2015 suburban Washington meeting site had to be finalized well before the one reserving space for our 2014 meeting in Columbus, Ohio.

Most people know that we negotiate a discounted hotel room rate for attendees, and there is sometimes grumbling if all of these discounted rooms are claimed. Many people do not realize that, in exchange for these room discounts, we must guarantee that a certain number of rooms will be rented by meeting attendees and that a specified minimum will be spent on food and beverages for the meeting. Failure to meet these contracted benchmarks has both short- and long-term implications: costly attrition fees exacted for the current meeting and damaged credibility and negotiating leverage for future meetings. Food costs can be renegotiated during the time leading up to the meeting, but by the week the meeting begins, the Society is on the hook for much of the projected meeting cost even if individuals who registered fail to attend. So, while the hotel may "generously" allow an individual to cancel a hotel reservation, they do so at little or no risk: the Society may still have to pay for it if the reserved block is not filled.

Why are the CNS meetings usually held in medium-sized cities when large cities might allow easier access? The primary reason is the cost to both the Society and the attendees. And regardless of the cost, cities with busy large convention facilities are reluctant to discuss hosting a meeting of our size lest it interfere with their ability to host a much larger meeting. Medium-sized cities often offer cheaper meeting venues for the Society, cheaper room rates for attendees, and convention centers more suited to our size meeting. Many of the small out-of-the-way meeting sites that were favored by the founders of the Society are now incapable of hosting a meeting like ours or of providing enough hotel rooms to house everyone who attends.

Society members with small children have probably wondered why the Child Neurology Society meeting sometimes overlaps Halloween, as it will again this fall in Austin for the third time in 42 years (but second year in a row, unfortunately). Evidently other organizations avoid scheduling meetings during this week, often translating into thousands of dollars of savings for the organizations who are willing to accept this time slot. While some members would no doubt prefer to be at home on Halloween, one suspects that they and others would be less happy about paying a higher meeting registration fee to defray the additional facility cost. So while it was not a preferred option in 2012 or 2013, in a highly competitive meeting month it ended up being the best, and most affordable, option available when all other variables were factored in.

Does the meeting location provide optimal value for the Society members? This question of value can be difficult to quantify because it is likely to include both tangible and intangible elements. One must consider not just the cost of travel to the host city, for example, but also how easy it is to reach the city. A location that necessitates a substantial number of members to spend most of a day traveling or requires more than two changes of airplanes probably does not represent good value for the members even if it is economical for the Society. Are there sufficient nearby hotel rooms to allow easy access to the meeting? Are there good alternative housing options available across the price range? Are there nearby restaurants or attractive activities for a spouse or family members? Does the area surrounding the meeting venue seem safe? How fondly I remember past meeting sites and whether I would relish a return visit there often hinge on these intangible factors rather than the quality and content of the meeting itself.

Hopefully the process we adopt will allow us to identify excellent meeting sites that feature low cost to the Society and maximize value to those who attend. Several potential changes have been suggested that merit further study and deliberation. Should we maintain the geographic rotation schedule? Are there benefits to scheduling multiple meetings serially in one site or with one particular hotel chain? Could we negotiate better deals if we partner with one or more other organizations when selecting meeting venues? Are there opportunities for local, site-dependent sponsorship? We welcome ideas for refining the selection process as well as suggestions for potential meeting locations. Please let us know what you regard as the most important factors when selecting a meeting location.



*We welcome ideas for refining the selection process as well as suggestions for potential meeting locations.*

## UPDATE

# Professors of Child Neurology (PCN)



Phillip L. Pearl, MD

### Professors of Child Neurology Board of Directors

Phillip Pearl, MD  
President  
2012-2014

Bruce H. Cohen, MD  
Past-President

Paul Larsen, MD  
Councillor  
2011-2013

Amy Brooks-Kayal  
MD, PhD, Councillor  
2012-2014

David K. Urion, MD  
Councillor  
2013-2015

Suresh Kotagal, MD  
Secretary-Treasurer  
2012-2016

## Focus on a Universal Curriculum and Case Based Teaching Series

By Phillip L. Pearl, MD; President, PCN

This year's PCN activities are focused on establishing a content-based universal curriculum for child neurology trainees including a case based teaching series. This work will be coordinated with the efforts of the ACGME to provide a milestones approach to curriculum development. As presented during the annual meeting, the monograph edited by Dr. Rob Rust in *Seminars in Pediatric Neurology* has catapulted us with a terrific start, as the contributors already weighed in on a thoughtful approach to our question: What should a child neurologist know by the conclusion of training? There is a vast amount of information, as the graduating child neurology fellow is still a generalist in our field. Further sub-specialization is typically obtained from extended training in clinical or research fellowships or targeted experiences.

In addition to Dr. Rust's leadership in this venture, we have initiated collection of instructive cases with the leadership of Dr. Ira Bergman along with the CNS Case Based Sharing Project spearheaded by Drs. Barry Kosofsky, Joe Pinter, and Mickey Segal. A motion was passed at the fall meeting to strongly endorse that all program directors, representing the membership of the PCN, solicit at least a single case submission from each child neurology and neurodevelopmental disabilities fellow to post as a teaching case. The cases will be linked to the curriculum, and we will be seeking these actively later this summer.

Drs. Amy Brooks-Kayal and Howard Goodkin are working on the connection between child neurology training and medical students, with an eye toward early mentoring and identification of research opportunities for medical students with a career interest in pediatric neurology.

The PCN has been involved for some time in discussing the constitutive elements of child neurology training. This has been especially active over the last year during the course of ACGME-wide revisions of training program requirements. I am pleased to share that the Neurology RRC has been very receptive to input from both the PCN and CNS organizationally and individuals who have spoken and written about this issue. We have made important progress in the proposed requirements for child neurology and NDD programs to limit adult neurology inpatient rotations to six months, establish a minimum of three outpatient clinic months, and have up to three months of electives geared toward an individual trainee's interests and career development with oversight by the child neurology training program director. In addition, there is a recommendation for the sponsoring institution to provide time and funding to support at least 20% FTE for our program directors and an additional 1% per trainee. This is analogous to the support for adult neurology "core" program training directors and we have been able to bring this level of support to child neurology training programs. The proposed revisions are currently posted for public comment.

*This work will be coordinated with the efforts of the ACGME to provide a milestones approach to curriculum development.*

## New Hope for Blinding Diseases of Childhood

By Daniel J. Bonthius, MD, PhD

As a clinician-scientist, pediatric neurologist, and neuro-ophthalmologist, all wrapped into one, Dr. Steve Stasheff is uniquely positioned to investigate diseases of the developing retina. Dr. Stasheff has made important discoveries regarding retinal circuits in health and disease, and he is utilizing state-of-the-art techniques to combat childhood blindness.

Dr. Stasheff is an Assistant Professor of Pediatrics and Ophthalmology at the University of Iowa, where he utilizes viral vector-mediated gene therapy techniques to treat retinal degenerative diseases. In particular, Dr. Stasheff studies Leber's Congenital Amaurosis (LCA), a genetic disease leading to retinal degeneration in early childhood. The most common form of LCA is due to mutation of the Cep-290 gene, which encodes a protein component of the specialized cilia of photoreceptors. A second form of LCA is due to mutation of a different gene, Rpe65, which encodes an enzyme that recycles the vitamin A in rhodopsin, the chemical that photoreceptors use to detect and transduce light. Corruption of either of these genes leads to degeneration of the photoreceptor cells and, ultimately, to blindness. Mice carrying naturally occurring mutations of the Cep-290 or Rpe65 gene undergo retinal degeneration and lose vision, just as humans do. Utilizing particular strains of adeno-associated virus (AAV) with a strong tropism for photoreceptor cells or retinal pigment epithelium, Dr. Stasheff can deliver healthy copies of the Rpe65 gene into the retinas of the mutant mice, restore light responsiveness, and reconstruct normal receptive fields (see figure below).

Dr. Stasheff's work with gene therapy for retinal diseases is not restricted to mice.

He is also involved in human clinical studies, in which similar strains of AAV are used to deliver Rpe65 to patients with the genetic defect. The clinical studies have revealed that earlier treatment of the retinal degeneration leads to better outcomes. Dr. Stasheff's laboratory studies have shed important light on the underlying reason for this age-dependent effect by showing that abnormal wiring of retinal circuits leads to abnormal hyperactivity of ganglion cells, which increases background noise and impairs visual signaling. These pathologic changes can be averted by providing the gene therapy at an earlier age.

A second major area of research for Dr. Stasheff is trauma-induced retinal dysfunction. For years, athletes and others sustaining repeated concussions or more severe traumatic brain injuries have described a variety of visual symptoms. More recently, soldiers experiencing rapidly advancing pressure waves near an explosion, more commonly referred to as "blast trauma," have reported a wide range of adverse effects, including mysterious visual symptoms. Utilizing a mouse model of blast trauma, Dr. Stasheff and his collaborators have discovered that, after a latent period of one month or more following the blast, a large subset of mouse retinal ganglion cells display a wide range of abnormal activities. These alterations are associated with dramatic changes in visual processing. After an even longer latent period, retinal ganglion cells begin to degenerate and disappear from the retina and optic nerve. Dr. Stasheff and his colleagues have discovered that the electrophysiologic activity of the retinal ganglia cells is abnormally increased prior to

continued on page 10



Steve Stasheff, MD, PhD

### Editor's Note:

*In each issue of the CNS Newsletter, we will highlight one research program that is creating significant new knowledge in the field of child neurology. In this issue, we highlight the pediatric neuro-ophthalmologic research of Dr. Steven Stasheff. Readers who wish to suggest a program for future issues should contact the editor.*

# New Hope for Blinding Diseases of Childhood

continued from page 9

their degeneration, and he is investigating the possibility that this increased activity may play a causal role in the delayed-onset cellular death.

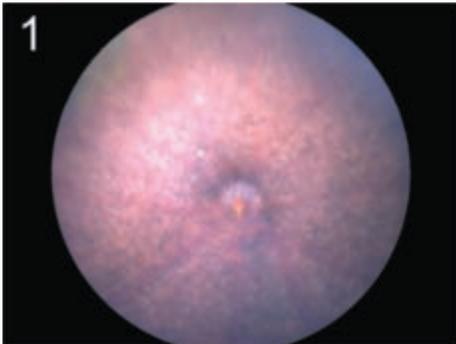
A third area of research for Dr. Stasheff involves a special population of retinal ganglion cells that are photosensitive. It was previously believed that only the classical photoreceptor cells (rods and cones) could respond directly to light and that retinal ganglion cells responded only secondarily to the photoreceptors. However, recent discoveries have shown that a small portion of ganglion cells can, themselves, produce a light-driven signal. These unusual cells, referred to as "intrinsically photosensitive ganglion cells," contain melanopsin, a chemical that transduces light.

These photosensitive ganglion cells play important roles in regulating behaviors that are modulated by ambient light levels, including sleep, mood, attention, and performance of executive functions. In patients with retinal degeneration, these light-mediated behaviors are often disrupted. Dr. Stasheff and his colleagues have discovered that networks involving these intrinsically photosensitive ganglion cells are often disrupted in retinal degenerations, and they are investigating the mechanisms underlying these changes.

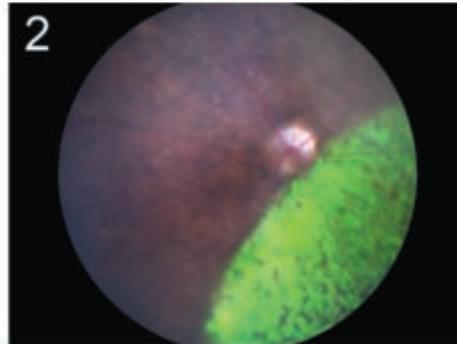
Dr. Stasheff's research is funded by the March of Dimes and the Veterans' Administration. He is especially grateful for a previous grant from the Child Neurology Foundation, which provided the initial funding to set this research in motion.

## In Vitro Retinal Recording After Gene Therapy

A. Fundus photographs of Rpe65<sup>-/-</sup> mouse:

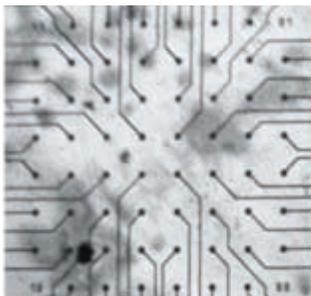


1. untreated eye

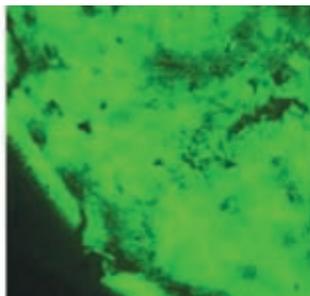


2. after subretinal injection of AAV-RPE65 to express normal RPE65 enzyme in region marked by GFP (green).

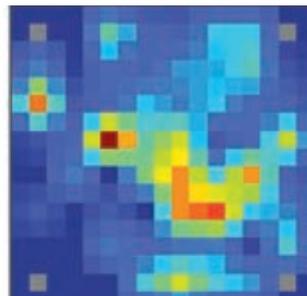
B. Treated retina in vitro on multielectrode recording array:



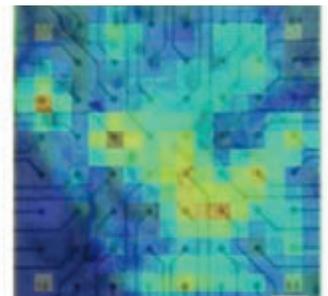
1. light photomicrograph



2. fluorescence photomicrograph to highlight location of treatment (green)



3. corresponding regions of ganglion cell electrical activity (deep red = more active, deep blue = less active)



4. overlap of 1, 2, and 3

# NOMINATIONS UPDATE

## Awards & Officers

### CNS Nominating Committee

#### 2013 SLATE OF CANDIDATES

**On-line Election Dates:**  
**July 1-31, 2013**

The CNS Nominating Committee has announced a slate of candidates to succeed Drs. Barry Kosofsky and Suresh Kotagal as Councillors from the East and Midwest when their two year term in office ends in conjunction with the CNS Annual Meeting in Austin, TX this fall.

**The on-line election will be held July 1-31.**

This will mark the Society's first on-line election of officers. In the interest of fairness and accuracy, one ballot will be enabled per Active member based on the log-in (email address) currently on file on the CNS website. Emails verifying log-in data will be sent to all Active members the week of June 10-15. Acknowledgment of receipt by July 1 will activate voting eligibility.

The nominees for office are:

#### **Councillor from the East**

Deborah Hirtz, MD  
Roger Packer, MD

#### **Councillor from the Midwest**

Daniel Bonthius, MD, PhD  
Bruce H. Cohen, MD

Photos and profiles of the candidates will be posted on-line on or before June 15.

### BLUE BIRD CIRCLE TRAINING DIRECTOR AWARD

Watch for announcement of this new award on CNS website June 1.

### Awards Committee

#### 2013 ARNOLD P. GOLD FOUNDATION HUMANISM IN MEDICINE AWARD

**Nomination Deadline: June 30, 2013**

The Child Neurology Society announces the 2013 Arnold P. Gold Foundation Humanism in Medicine Award. This prestigious award will be presented to a practicing child neurologist or developmental pediatrician of any age who has been nominated by their peers and selected by the Child Neurology Society Awards Committee. The focus of this award is to recognize an individual who has shown extraordinary and ongoing humanism in their medical career. This award will be presented at the 42nd Annual Meeting of the Child Neurology Society, October 30 – November 2, 2013 in Austin, TX and will include a \$1000 honorarium and travel expenses.

#### **Eligibility Criteria**

- Active member of the Child Neurology Society
- Ongoing contributions to humanism in medicine
- Demonstrates compassion and empathy in the delivery of patient care
- Shows respect for patients, families and co-workers
- Demonstrates cultural sensitivity in working with patients and family members of diverse backgrounds
- Displays effective, empathic communication and listening skills
- Understands a patient's need for interpretation of complex medical diagnoses and treatments and makes an effort to ensure patient comprehension
- Comprehends and shows respect for the patient's viewpoint
- Is sensitive to the patient's psychological well-being, and

### Association of Child Neurology Nurses

#### CLAIRE CHEE AWARD FOR EXCELLENCE IN CHILD NEUROLOGY NURSING

**Nominations due: June 15, 2013**

The Claire Chee Award for Excellence in Child Neurology Nursing was established by the Association of Child Neurology Nurses in the year 2000. This award, given annually, recognizes and honors the nurse who, as a member of the ACNN, has rendered distinguished service within the profession of child neurology nursing. The recipient 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.

Nominees for the Award for Excellence may be submitted by any member of the Association of Child Neurology Nurses or the Child Neurology Society to the ACNN Award Committee. The ACNN Award Committee will evaluate the nominations and determine the most deserving candidate for the year. The Award will be presented at the Annual Meeting of the Association of Child Neurology Nurses.

Please submit nominations **via e-mail only by June 15, 2013**. Nomination forms are available at [www.acnn.org](http://www.acnn.org) or by contacting ACNN Awards Committee Chair, Amy Vierhile, RN, MS, C-PNP at [amy\\_vierhile@urmc.rochester.edu](mailto:amy_vierhile@urmc.rochester.edu).

Completed applications with all supporting documents should be submitted by **via e-mail only by June 15, 2013**.

Phone Inquires: Amy Vierhile, RN, MS, C-PNP, 585- 275-4762.

continued on page 23

# CHILD NEUROLOGY SOCIETY Personnel Registry

## CNS PERSONNEL REGISTRY ALABAMA

### **Pediatric Neurologist**

Dothan Pediatric Healthcare Network is seeking a full-time Pediatric Neurologist to join our Pediatric Neurology and Behavioral & Counseling Services office (The Westgate Center.) We utilize a Certified Electronic Health Record System that is Meaningful Use and NCQA Compliant and offer the following: Signing Bonus, Competitive Salary and Benefits, Excellent Work Schedule, Productivity Bonus, Trained Support Staff, Referral Patients from 24 Providers in 4 Locations, Affiliation with Two Local Hospitals, Onsite EEGs and a Full-Service High-Complexity Laboratory. The practice and real estate are owned by eight of our pediatricians. Plus, we are located for convenient travel to the Worlds Most Beautiful Beaches! Dothan is a family-oriented community with excellent public and private schools and was named as BusinessWeeks 2010 Best Place to Raise Your Kids. Local outdoor and cultural activities include: Award-Winning Sports Facilities for amateur and professional sports, Robert Trent Jones Golf Course, Water Park, Bike and Walking Trails, Art Museum, Community Theatre, Historical Murals, and More. **BENEFITS PAID BY THE CLINIC INCLUDE:** Group Health and Dental (Family) Insurance, Term Life Insurance, Profit Sharing and 401(k), Continuing Education Allowance, Medical Dues, Memberships, and Licenses, Malpractice Insurance, and Paid Vacation and Holidays.

#### **CONTACT:**

Website: [www.thewestgatecenter.com](http://www.thewestgatecenter.com) Email: [yurevich@dothanpediatricclinic.com](mailto:yurevich@dothanpediatricclinic.com)

## CNS PERSONNEL REGISTRY CALIFORNIA

### **CHILD NEUROLOGISTS**

We believe in standing strong for our patients and our physicians. At The Permanente Medical Group, Inc., we take exceptional care of our patients...and our physicians. With the stability of more than 60 years serving Northern California, our progressive

organization can offer you a solid career along with balanced scheduling options, comprehensive administrative support, state-of-the-art resources, and more. CHILD NEUROLOGISTS Roseville and Santa Clara, California We are seeking a 3rd BC/BE Child Neurologist to join our elite team of 28 pediatric specialty physicians in the Sacramento area of Northern California. This opening is at our Roseville Women and Children's Center which is the regional referral center for pediatric tertiary care and includes over 100 primary care Pediatricians and 8 Pediatric Hospitalists. Additionally, we have an opening at our Santa Clara location which features a 327-bed academic acute care hospital. Both Roseville and Santa Clara boast 300+ days of sunshine, warm weather and year-round recreational activities, as well as a central location near all that the San Francisco Bay Area has to offer and the outdoor mountain playground of Lake Tahoe.

#### **PLEASE FORWARD YOUR CV AND COVER LETTER TO:**

Judy Padilla, Physician Recruiter  
Email: [Judy.G.Padilla@kp.org](mailto:Judy.G.Padilla@kp.org)  
Tel: (800) 777-4912  
Fax: (510) 625-5487  
EEO/AA Employer

#### **Child Neurologist/ Translational Researcher**

The Department of Neurology and Neurological Sciences at Stanford University School of Medicine is searching for a child neurologist to be appointed at either the Assistant, Associate or Full Professor level in the Medical Center Line (MCL) or University Tenure Line (UTL), depending on qualifications. Desirable applicants would bring expertise in translational research in a subspecialty of child neurology. The major criteria for appointment of faculty in the MCL shall be excellence in the overall mix of clinical care, clinical teaching, scholarly activity that advances clinical medicine, and institutional service appropriate to the programmatic need the individual is expected to fulfill. The major criteria for appointment for faculty in the UTL are

a major commitment to research and teaching. There must be outstanding accomplishments in research and excellent overall performance in teaching, as well as in clinical care and institutional service. The successful MCL/UTL candidate will have an opportunity to interact across the wide range of clinical, translational and basic science programs offered at Stanford. Responsibilities will include care of pediatric patients with neurological disorders, clinical or basic research and scholarship, and teaching of medical students, residents and clinical fellows. The position requires a commitment to scholarly work in child neurology and could include a plan for either clinical or basic laboratory-based investigation. Necessary qualifications include Board certification or eligibility from the ABPN (with Special Competence in Child Neurology), eligibility for a California medical license, and suitable clinical, teaching and scholarship experience.

#### **APPLICANTS SHOULD SEND VIA EMAIL A COVER LETTER, CV AND NAMES OF THREE REFEREES TO:**

Email: [pfisher@stanford.edu](mailto:pfisher@stanford.edu)  
Paul Fisher, M.D.,  
Professor and Division Chief,  
Division of Child Neurology,  
Suite 317, Palo Alto, CA 94304

Stanford University is an equal opportunity employer and is committed to increasing the diversity of its faculty. It welcomes nominations of and applications from women and members of minority groups, as well as others who would bring additional dimensions to the university's research, teaching and clinical missions.

#### **Faculty Position, Children's Hospital Los Angeles**

Faculty positions in Child Neurology, epileptology, clinical neurophysiology with epilepsy surgery experience We are recruiting for additional faculty in child neurology, with particular emphasis on clinical neurophysiology. Training in EEG, long term monitoring and epilepsy surgical planning and monitoring is a top priority, but child neurologist with subspecialty and research interests in developmental

disorders and autism, neuromuscular disease, or movement disorders will also be considered, as will applicants whose interests are general child neurology. Faculty with clinical research interests and experience are encouraged to apply. Faculty with bench research interests will also be considered. Board certification or eligibility in Neurology (Child) is essential; clinical neurophysiology boards are highly desirable. Childrens Hospital Los Angeles is a busy, urban tertiary hospital with a diverse patient population. The Neurology Division is growing, now with 8 full time faculty members. New hospital facilities opened in July 2011. There is very active outpatient Neurology Clinic at CHLA, along with three satellite clinics. CHLA also has a multidisciplinary autism program. There is ongoing clinical research program within the Neurology Division. There is a developmental neurobiology bench research program under Dr. Richard Simerly. California Medical license is essential, as well as appropriate visa status for international candidates. We cannot support J1 waivers in California. Academic appointment is at Keck School of Medicine, University of Southern California, at a level appropriate for training and experience. Women, minorities and persons with disabilities are encouraged to apply. USC is an EO/AA employer.

#### CONTACTS:

Wendy G. Mitchell M.D.  
Childrens Hospital Los Angeles  
Division Head, Neurology  
4650 W. Sunset Blvd.  
Los Angeles, CA 90027  
Tel: (323) 361-2498 or (323) 361-2846  
Fax: (323) 361-1109  
Email: wmitchell@chla.usc.edu

Kathy Hill, administrative coordinator  
Email: khill@chla.usc.edu  
Tel: (323) 361-4575

#### CHILD NEUROLOGIST

Loma Linda University Faculty Medical Group and the Division of Pediatric Neurology is seeking a full-time academic child neurologist at the instructor, assistant, or associate professor level who is BE/BC in Neurology with Special Qualification in Child Neurology. The Division consists of 7 pediatric neurologists. We are part of

the Department of Pediatrics which has approximately 125 attending physicians and 115 pediatric residents. Our Child Neurology Residency accepts 1 resident per year. There is a strong Adult Neurology department with 3 residents per year who also rotate through child neurology. The LLU Children's Hospital has approximately 300 beds. This includes a 16 bed Emergency Department., 25 bed Pediatric ICU, 24 bed Intermediate Care Unit, 90 bed Neonatal ICU, and 140 additional beds in 5 pediatric units (general and subspecialty pediatric medical and subspecialty patients). There are approximately 16,000 pediatric medical and surgical hospital admissions per year to our state of the art LLU Childrens Hospital and approximately 4000 patients are direct admissions to or are transferred to the Child Neurology ward service. Approximately 900 consultations are performed annually. The outpatient child neurology clinic sees approximately 12,000 children annually and consists of clinics in general child neurology as well as multiple subspecialties (e.g., Neuromuscular Diseases, Epilepsy, Demyelinating Diseases, Movement Disorders, Tuberous Sclerosis, Neurofibromatosis, etc.) We are seeking a child neurologist with excellent skills in general child neurology and clinical patient care to join our expanding program. Interest in developing a subspecialty clinic and skills in pediatric sleep medicine, headache, autism, stroke and other related areas is desired. Shared responsibilities with the other members of the Division of Child Neurology include medical student and resident teaching, attending on the child neurology inpatient service and in having an active outpatient clinical practice. Interest in academic research is also encouraged and supported. Requirements include an MD or equivalent degree, eligibility for medical licensure in the State of California, and certification (or eligibility for certification) by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology. Loma Linda is located in Southern California, approximately 70 miles east of Los Angeles and 45 miles away from Palm Springs. This position will remain open until filled. Loma Linda is an Equal Opportunity/Affirmative Action Employer. We offer a competitive compensation and benefits package including paid malpractice and a generous relocation package. We will consider an H1-B candidate, providing the candidate is not in their 6th year of the visa.

If interested, please visit our job board to apply: <http://www.socaldocs.com/your-opportunities/>

#### PLEASE FEEL FREE TO CONTACT:

Dr. Stephen Ashwal, Chief  
Division of Pediatric Neurology  
Department of Pediatrics  
Loma Linda University  
School of Medicine  
Loma Linda, CA 92350  
Email: sashwal@llu.edu

#### PEDIATRIC EPILEPTOLOGIST

Loma Linda University Faculty Medical Group and the Division of Pediatric Neurology is seeking a full-time Pediatric Epileptologist at the instructor, assistant, or associate professor level who is BE/BC in Neurology with Special Qualification in Child Neurology as well as BE/BC in Clinical Neurophysiology. If qualified, this individual would be appointed as Director of Pediatric Epilepsy. The Division consists of 7 pediatric neurologists. Responsibilities include interpretation of outpatient and inpatient EEGs, administrative supervision of the video-EEG monitoring unit, and patient care, including evaluation of patients with complex epilepsy for VNS implantation, ketogenic diets, and epilepsy surgery. Shared responsibilities with the neurology group include resident teaching and limited general neurology inpatient attending service. Expertise in clinical care and teaching are particularly valued. We participate in teaching pediatric house staff and pediatric neurology residents. The LLU Children's Hospital includes a 16 bed ER. 25 bed Pediatric ICU, 24 bed Intermediate Care Unit, 90 bed Neonatal ICU, and 140 additional beds in 5 pediatric units (general and subspecialty patients). Our department interpreted over 500 inpatient EEG studies and over 700 outpatient EEG studies. We provide some remote EEG interpretation services to local hospitals. Loma Linda is located in Southern California, approximately 70 miles east of Los Angeles and 45 miles away from Palm Springs. This position will remain open until filled. Loma Linda is an Equal Opportunity/Affirmative Action Employer. We offer a competitive compensation and benefits package including paid malpractice and a generous relocation package. We will consider an H1-B candidate, providing the candidate is not in their 6th year of the visa. If interested,

## CALIFORNIA continued

please visit our job board to apply: <http://www.socaldocs.com/your-opportunities/>

### IF INTERESTED, PLEASE CONTACT:

Dr. Stephen Ashwal, Chief  
Division of Pediatric Neurology  
Department of Pediatrics  
Loma Linda University  
School of Medicine  
Loma Linda, CA 92350  
Email: [sashwal@llu.edu](mailto:sashwal@llu.edu)

### Pediatric Neurologists Needed in California

Were seeking BC/BE Pediatric Neurologists for the 6th largest free-standing childrens hospital in the country, Childrens Hospital Central California. These exciting openings offer a busy clinical practice, collegial physicians with whom to collaborate and an immediately interesting and challenging case load. In addition to the chance to build a tremendous practice, this truly is a rare gem in the marketplace that offers a great place to live and work along with an above average financial compensation package! Childrens Hospital Central California is a stunning state-of-the-art 348-bed facility that sits on a 50-acre campus in an idyllic setting on the bluffs of the San Joaquin River with the Sierra Nevada Mountains as a backdrop. In addition to the main hospital, the campus also contains medical and professional buildings, a heliport, and sits next to the Ronald McDonald House. Situated very near the geographic center of the state, there is the unique opportunity to live within 1-3 hours of the coast, mountains and the San Francisco, San Jose and Los Angeles metropolitan areas. Additionally, for outdoor enthusiasts, you can enjoy having not just one, but 3 National Parks in your backyard: Yosemite, Kings Canyon and Sequoia! Weekends can truly be spent enjoying the best of all worlds while residing in a beautiful, affordable area that offers an exceptional quality of life for both singles and families.

### FOR COMPLETE DETAILS, PLEASE CONTACT:

Glenda Smith  
Email: [glenda@pediatricsearchpartners.com](mailto:glenda@pediatricsearchpartners.com)  
Tel: (877) 440-3832

## CNS PERSONNEL REGISTRY COLORADO

### Child Neurologists

HCA KIDS is a one-call service that will net you information about numerous Child Neurology (and other Pediatric Specialty) opportunities in HCA facilities and affiliated practices across the US. We have opportunities in big cities and rural areas, near beaches and skyward reaching mountains. Wherever your internal compass is pointing, it's likely we can guide you to a destination that will fulfill your preferences and career dreams.

*Current Child Neurology Opportunities:*  
Denver, Colorado (training/experience in Epilepsy or Electrophysiology a plus); Lafayette LA; Kissimmee, FL.

(Others available soon)

### CONTACT:

Kathy Kyer  
Email: [Kathleen.Kyer@HCAHealthcare.com](mailto:Kathleen.Kyer@HCAHealthcare.com)  
Tel: (937) 235-5890

### Medical Director & Clinical Faculty Openings

On behalf of the Children's Hospital Colorado and the University of Colorado School of Medicine, MillicanSolutions, the national leader in pediatric physician and executive search, is pleased to announce a search for candidates for newly created Medical Director and Clinical Faculty openings in Pediatric Neurology.

- Based on the Colorado Springs campus of the Children's Hospital Colorado
- Nestled at the base of Pikes Peak, Colorado Springs is a vibrant community of more than 500,000 people
- Enjoy access to the Rocky Mountains and a wide variety of cultural and educational opportunities
- Clinics and physician offices located in a new (opened 6/2012), state-of-the-art, specialty care center
- General Pediatric Neurology with subspecialty interests needed in Neuromuscular, Epilepsy, and Headache
- Large referral base with 400+ Pediatricians and Family Medicine physicians practicing in southern Colorado. We would appreciate the opportunity to confidentially discuss these positions with you in greater detail.

### CONTACT:

Email: [marcel@millicansolutions.com](mailto:marcel@millicansolutions.com)

## CNS PERSONNEL REGISTRY CONNECTICUT

### Pediatric Neurology Opportunity - Hartford, Connecticut

PEDIATRIC NEUROLOGY OPPORTUNITY CONNECTICUT CHILDREN'S MEDICAL CENTER, HARTFORD, CONNECTICUT  
The Division of Pediatric Neurology of Connecticut Childrens Medical Center seeks an additional board certified Pediatric Neurologist. Currently, the Division consists of 7 Pediatric Neurologists, 3 RNs, and a Nurse Practitioner. The inpatient service includes a 2-bed EEG monitoring unit. They have specialty programs that include epilepsy, neuromuscular diseases, neurogenetic/metabolic and neurocutaneous diseases and headaches. Interested candidates should be trained in Pediatric Neurology and possess fellowship training in EEG and Electrophysiology. The opportunity exists to participate in teaching and/or clinical research. The position offers a competitive salary with a full and comprehensive benefits package. An academic appointment is available from the University of Connecticut. According to U.S. News and World Report, Connecticut Childrens Medical Center has been named in the top 30 in the specialty areas of orthopedics, endocrinology and urology. Connecticut Childrens is a 187-bed free standing hospital with an 18-bed PICU and a 32-bed NICU. They are committed with families to provide outstanding clinical care for children, and perform cutting edge clinical and basic research. Connecticut Childrens maintains a Division of Research, a Research Center, a Childhood database Center for the University of Connecticut School of Medicine residency program in pediatrics. Connecticut Childrens Specialty Group, Inc. is a 140+ physician, multi-specialty pediatric group (medical and surgical), which is a subsidiary of Connecticut Childrens. ID#149839C1 Please visit: [www.connecticutchildrens.org](http://www.connecticutchildrens.org).

### TO LEARN MORE ABOUT THIS POSITION, PLEASE CONTACT:

Beth Briggs  
Email: [ebiggs@cejkasearch.com](mailto:ebiggs@cejkasearch.com)  
Tel: (800) 678-7858 x64454

Connecticut Childrens is an Equal Opportunity Affirmative Action Employer.

CNS PERSONNEL REGISTRY  
**FLORIDA**

**Pediatric neurologist**

Neuro Network Partners seeks two pediatric neurologist for thier private/academic practice at Miami Children's Hospital and affiliated Miami Children's Hospital Dan Marino Center. The practice consists of 5 outpatient locations, 16 pediatric neurologists, 10 pediatric nurse practitioners, and 3 Physician Assistants. The candidate must be board certified or board elegeble in Neurology. This is a full-time clinical position that includes outpatient clinics,attending on the inpatient pediatric neurology service and teaching responsibilities. There are opportunities for research and clinical trials.

**SEND CV AND BRIEF DESCRIPTION OF RELEVANT EXPERIENCE, CURRENT INTERESTS AND CAREER GOALS TO:**

Roberto Tuchman, MD  
2900 South Commerce Parkway  
Weston FL 33331  
Tel: (954) 385-6276  
Fax: (786) 268-1733

CNS PERSONNEL REGISTRY  
**GEORGIA**

**General Child Neurologist**

Position Available for General Child Neurologist ASCEND Pediatric Neurology/ Atlanta Southeast Center for Epilepsy & Neurodevelopment, P.C. is seeking a well-trained General Child Neurologist to join our group. We are a private practice group consisting of three Pediatric Neurologists and three Pediatric Nurse Practitioners. Our practice is outpatient focused with an emphasis on comprehensive care for children with neurodevelopmental disorders, epilepsy, movement disorders, and other general neurological issues. We offer sophisticated outpatient neurotechnology services including routine, ambulatory, and video EEG as well as cognitive testing such as Quotient ADHD assessments. Outpatient only call is shared equally among the physicians. Our office is open Monday through Friday with no weekend or holiday hours. While we work closely with area hospitals, we are not on call for them. Therefore, we offer a quality lifestyle unencumbered by inpatient demands and onerous emergency room call. In addition to this unique lifestyle advantage, we offer a comprehensive starting salary and benefits package which includes healthcare coverage

(medical, dental and vision), a bonus plan, and a 401k and Pension and Profit Sharing Plan. We prefer full-time candidates but part-time candidates will be considered. Atlanta is a world class city of over 4 million. It is ranked 5th in the nation among cities with the most Fortune 500 companies. Coca-Cola, Delta Airlines, UPS, and The Southern Companies are among those corporations whose headquarters are located in the Greater Metropolitan Area. Our practice is located in a very desirable part of the Greater Metropolitan Area close to many in-town and suburban communities.

**THOSE INTERESTED SHOULD FORWARD THE MOST RECENT CV AND COVER LETTER TO:**

Raymond D. Cheng, M.D.  
Email: rchengadmin@childneuro.org or

Howard S. Schub, M.D.  
Email: hschubadmin@childneuro.org

ASCEND Pediatric Neurology is an equal opportunity employer.

CNS PERSONNEL REGISTRY  
**MAINE**

**Pediatric Neurologist**

Eastern Maine Medical Center seeks a board-certified/board eligible pediatric neurologist to join a hospital-employed practice. EEG training a plus. Eastern Maine Medical Center is a 400-bed, regional tertiary care, Join Commission accredited Stroke, and ACS-verified Level II trauma center serving a patient population of 500,000. EMMC offers a full-spectrum, in- and outpatient multispecialty service; including neurodiagnostics, and highly-respected adult and pediatric hospitalist services available 24/7. EMMC serves as the outpatient pediatric specialty care center for the region. Bangor is an award-winning small city offering easy access to ocean and mountains. Acadia National Park, Baxter State Park, and premier Northeast ski resorts provide outstanding four-season outdoor recreation. Schools rank among New Englands best; the University of Maine is a short drive from the medical center. Bangor International Airport provides direct and one-stop service to most major destinations. J1/H-1b candidates welcome to apply.

**CONTACT:**

Email: emmccvs@emh.org  
Website: www.emmc.org

CNS PERSONNEL REGISTRY  
**MARYLAND**

**Division Head for Pediatric Neurology Group**

The University of Maryland School of Medicine Department of Pediatrics is looking for an Academic Pediatric Neurologist to direct and expand its Division of Pediatric Neurology. In addition to skills in clinical child neurology, competitive candidates should have clinical subspecialty expertise, administrative experience, and demonstrated leadership skills. The current division is comprised of individuals with outstanding clinical experience and expertise. Subspecialty expertise within the division includes a growing Pediatric Epilepsy Program and a renowned Childrens Headache Program. The working environment for a pediatric neurologist is superb. The position offers opportunities for collaboration with our colleagues in the Department of Neurology which has a widely recognized program in Movement Disorders. Additional areas of excellence include the Neuromuscular, Stroke and Epilepsy Groups. There are opportunities to collaborate with well-known experts in radiology, the Shock-Trauma Center and the new Center for Stem Cell Biology and Regenerative Medicine. The position also offers exciting opportunities for collaboration with faculty of the Neuroscience Graduate Program located on the Medical Campus, ideal for faculty who pursue clinical and/or basic science research. Located on the modern and urban campus of the University of Maryland at Baltimore, the School of Medicine is one of seven professional schools within the University of Maryland System. The campus is ideally located within walking distance to the Baltimore Inner Harbor, National Aquarium, Baltimore Convention Center, Hippodrome Theatre, Orioles Park at Camden Yards and Baltimore Ravens M&T Bank Stadium. The University of Maryland Hospital for Children is also close to Historic Annapolis, the Chesapeake Bay, Washington DC, and many residential communities with outstanding public and private schools. The area offers rich cultural fabric and many unique recreational opportunities. The University of Maryland is and EOE/AA/ADA and encourages women and minorities to apply.

## MARYLAND continued

### PLEASE REFER TO POSITION # 03-314-372 INTERESTED APPLICANTS SHOULD SEND CV TO:

Kathleen Currey M.D.  
Email: kcurrey@peds.umaryland.edu

Jack Gladstein M.D.  
Email: jgladstein@peds.umaryland.edu

University of Maryland Department of  
Pediatrics 22 S. Greene Street, N5W68  
Baltimore, MD 21201

## CNS PERSONNEL REGISTRY MICHIGAN

### Pediatric Epileptologist

The Spectrum Health Medical Group affiliated with Helen DeVos Children's Hospital in Grand Rapids, MI seeks 2 full-time, BC/BE Pediatric Epileptologists. Helen DeVos Children's Hospital physicians are members of The Spectrum Health Medical Group, a physician-led, multispecialty group that is part of Spectrum Health. Opportunity highlights include: Join the expanding Division of Pediatric Neurology including four physicians and three nurse practitioners; our new 212-bed children's hospital includes a six bed epilepsy monitoring unit; we are a level IV epilepsy center (NAEC). The goal of the pediatric epilepsy program is to become a nationally recognized center of excellence within 3 to 5 years and further expand the epilepsy surgery program; primary academic partner of Michigan State University offering faculty appointments for qualified candidates; teaching and research are strong components of the division. Qualifications include BC/BE in Pediatric Neurology, completion of a 2 year fellowship in Pediatric Epilepsy and surgical and ICU monitoring experience preferred.

#### CONTACT:

Email: diana.dieckman@spectrumhealth.org

Visit [helendevooschildrens.org](http://helendevooschildrens.org) and [visitgrandrapids.org](http://visitgrandrapids.org) for more information.

### Pediatric Neurologist

The Pediatric Neurology Division at Helen DeVos Children's Hospital in Grand Rapids, Michigan seeks a fifth full-

time BC/BE Pediatric Neurologist to join its growing, clinically focused program. Pediatric Neurology is a Division of the Helen DeVos Children's Hospital Physicians, members of The Spectrum Health Medical Group (SHMG). The SHMG is a growing, physician led, multispecialty practice. For more information, visit [shmg.org](http://shmg.org). The Pediatric Neurology Division includes four Neurologists, three Advanced Practice Providers, a social worker, a dietician and support staff. The Division provides family-centered care for infants, children and adolescents who have diseases or disorders of the nervous system. Our new children's hospital includes a six bed epilepsy monitoring unit with top of the line video/audio EEG capabilities. Primary academic partner of Michigan State University College of Human Medicine offering academic appointments for qualified candidates. Teaching responsibilities available in fully accredited Michigan State University affiliated Pediatric and Internal Medicine/ Pediatric residency programs, as well as the medical student program. Support for clinical and basic research exists. Our 212-bed Helen DeVos Children's Hospital opened in January, 2011 and serves as a regional tertiary center offering 200 pediatric specialists in 50 pediatric specialties and programs. A spacious ambulatory office bridged to the new children's hospital opened in August, 2011. Grand Rapids is a vibrant, family-oriented, metropolitan city of 750,000 located 40 minutes from beautiful Lake Michigan.

#### CONTACT:

Email: [diana.dieckman@spectrumhealth.org](mailto:diana.dieckman@spectrumhealth.org)

Visit [helendevooschildrens.org](http://helendevooschildrens.org) and [visitgrandrapids.org](http://visitgrandrapids.org)

## CNS PERSONNEL REGISTRY MINNESOTA

### Pediatric Neurologist Faculty Position

The section of Pediatric Neurology at University of Minnesota Amplatz Children's Hospital at Minneapolis and Department of Neurology is seeking a Pediatric Neurologist. We seek ABPN Board certified/eligible enthusiastic pediatric neurologist who has general pediatric neurology skills and has or wants to develop further expertise in various subspecialties of Pediatric Neurology including epilepsy, neurophysiology, genetic and metabolic disorders, neuro-

oncology, neuroimaging, cerebrovascular, neonatal neurology. Separate positions are available for clinician and physician-scientist at an academic level appropriate to each individual qualifications and experience. Successful applicants should demonstrate excellence in clinical care, teaching, and institutional service and willing to collaborate with University of Minnesota's clinical, translational and basic science programs. Duties & Responsibilities: This is a dual hospital clinic-based position in a new tertiary state of the art teaching hospital. The successful candidate will participate in the care of patients with various neurological conditions supporting well-established multidisciplinary programs including cardiovascular, bone marrow transplantation, neonatology, oncology and others. The individual will actively participate in the teaching of medical students, residents and fellows at the University of Minnesota. The individual will be provided with opportunity and support for development or continuation of specific research interests in various aspects of neurology. Program Description: The Department of Neurology at the University of Minnesota is expanding its clinical and research capabilities in pediatric neurology in conjunction with the new University of Minnesota Children's Hospital. The Medical School is located on the Minneapolis campus of the University and is physically and administratively situated to interact with the enormous resources of the entire University. The Twin Cities community is culturally rich and diverse, with extensive artistic, literary and natural resources close by.

### INTERESTED APPLICANTS MUST APPLY ONLINE:

For tenure track position

For clinical scholar position

For additional information please contact:

Gerald Raymond, MD

Professor Department of Neurology

University of Minnesota

Email: [gvrayment@umn.edu](mailto:gvrayment@umn.edu)

## CNS PERSONNEL REGISTRY MISSOURI

### Missouri Pediatric Neurology

Pediatric Neurology \* Clinical track with optional clinician scholar tenure track \* Seeking a general Pediatric Neurology candidate that has the ability to specialize \* Join an energetic, passionate and respected faculty team that promotes career growth

and development \* 1:3 Call schedule \* Newly remodeled and improved Womens & Childrens Hospital, Pediatric Adolescent and Specialty Clinic and Pediatric Urgent Care Center Become an integral part of this innovative, university city \* NCAA and AAU University with Science Center, Business Incubator & the largest Research Reactor in the United States \* Symphonies, Amphitheater, Concerts, Theatrical & Dance Performances \* Hiking, Biking, Hunting, Camping, Fishing, Golfing and Boating \* Boutiques, Art Galleries, Film Festival, Vineyards & Wineries \* Diverse Private and Public Schools of Excellence with AAA Rating

**CONTACT:**

Sally Patton  
Tel: (800) 492-7771  
Email: spattonweb@phg.com  
Fax: 404-591-4266  
Cell / Text: 770-265-2001  
MENTION CODE 120121 - CHN - Patton  
Minimum Requirements: MD or DO Medical Degree Eligible to be state licensed in the United States United States Residency and/or Fellowship training

**Child Neurologist**

The Section of Neurology is pursuing board eligible/certified neurologists who wish to practice with other professionals – all committed to medical excellence in a supportive environment. We are searching for those that desire to advance the field of neurology through research and collaboration, those who possess strong clinical and interpersonal skills, those who are attracted to a highly desirable community. Clinical expertise in epilepsy, neurophysiology, neurooncology, neurogenetics, and/or neurodevelopmental disorders will be viewed favorably. An opportunity to direct the child neurology fellowship training program is available for the right candidate. The Section of Neurology currently has ten child neurologists, twelve skilled pediatric clinical nurses, four child neurology fellows, and an active neurophysiology laboratory. Two neuroradiologists are active in the clinical and educational programs with the section. Our staff rotates between busy outpatient and inpatient services that include regular teaching responsibilities for the pediatric residency and child neurology fellowship training programs. New faculty will primarily provide inpatient/outpatient clinical care and will secondarily teach students, residents,

and fellows. Academic appointments are available through the University of Missouri-Kansas City School of Medicine. Children’s Mercy has an established child neurology fellowship program in partnership with the adult neurology residency program at the University of Kansas Medical Center. Our physicians are encouraged to participate in both clinical and basic research within an exciting and expanding research program.

**CONTACT:**

Ahmed T. Abdelmoity, M.D.  
Director of the Comprehensive Epilepsy Center Director of the Clinical Neurophysiology Program

Steven M. Shapiro MD, MSHA Chief  
Section of Neurology

Qualified candidate should submit their CV to physicianjobs@cmh.edu

CNS PERSONNEL REGISTRY  
**NEBRASKA**

**Child Neurology Opportunity in Omaha, Nebraska**

The University of Nebraska Medical Center College of Medicine and Children’s Hospital & Medical Center are actively recruiting a board certified/board eligible Child Neurologist to join our team of 5 Child Neurologists. The Division of Child Neurology is seeking an 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 large five-state region and has highly active outpatient clinics, a busy inpatient service as well as several outreach clinics throughout Nebraska. Located in Omaha, 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. Entertainment options are nearly endless with a new large convention center and arena that attracts the biggest names in music and sports. Omaha has become a major center for

NCAA events including the College World Series, Volleyball Final Four, Regional Division I Basketball, and the 2008 and 2012 Olympic Swimming Trials. Omaha is the home of the largest community theater in the country, has an excellent symphony and opera, hosts top touring Broadway shows and concerts, and our own world class zoo. 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.

**PLEASE CONTACT ME OR OUR PHYSICIAN RECRUITER,**

Brenda Krull  
Tel: (402) 955-6971  
Email: bkrull@childrensomaha.org.

Paul D. Larsen, MD, Division Head  
Pediatric Neurology  
Department of Pediatrics  
University of Nebraska  
College of Medicine  
Omaha, Nebraska 68198-2163  
Tel: 402-559-9539  
Email: pdlarsen@unmc.edu

**Pediatric Epileptology Position in Omaha, Nebraska**

The University of Nebraska Medical Center College of Medicine and Children’s Hospital & Medical Center are actively recruiting a board certified/board eligible Epileptologist/ Child Neurologist to join our team of 6 Child Neurologists. The Division of Child Neurology is seeking a physician that will aid in the development of our comprehensive Epilepsy program. We are seeking an individual with a passion for providing world class patient care, teaching and research. A faculty appointment would be commensurate with experience. This is the perfect opportunity to join a professional environment for breakthrough educational, research and clinical outcomes. Our team attracts patients from a large five-state region and has highly active outpatient clinics, a busy inpatient service as well as several outreach clinics throughout Nebraska. Located in Omaha, 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

## NEBRASKA continued

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. Entertainment options are nearly endless with a new large convention center and arena that attracts the biggest names in music and sports. Omaha has become a major center for NCAA events including the College World Series, Volleyball Final Four, Regional Division I Basketball, and the 2008 and 2012 Olympic Swimming Trials. Omaha is the home of the largest community theater in the country, has an excellent symphony and opera, hosts top touring Broadway shows and concerts, and our own world class zoo. 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.

### PLEASE CONTACT ME OR OUR PHYSICIAN RECRUITER,

Brenda Krull  
Tel: (402) 955-6971  
Email: bkrull@childrensomaha.org.

Paul D. Larsen, MD, Division Head  
Pediatric Neurology  
Department of Pediatrics  
University of Nebraska  
College of Medicine  
Omaha, Nebraska 68198-2163  
Tel: 402-559-9539  
Email: pdlarsen@unmc.edu

## CNS PERSONNEL REGISTRY NEW JERSEY

### Director of Pediatric Neurology

Goryeb Childrens Hospital (NJ) is seeking a Director of Pediatric Neurology responsible for the clinical, administrative and visionary leadership of the Division of Pediatric Neurology. He/she will participate in inpatient and outpatient services, education of residents and medical students, clinical research, outreach and marketing. Current personnel include 2 pediatric neurologists with sub-boards in epilepsy and one with sub-board in neurodevelopmental disabilities, an APN, RN, dietitian and support staff. Candidates must be BC in Pediatric Neurology with

minimum 8-10 years of experience, be able to lead the full-time and voluntary faculty to grow pediatric neurosciences. Applicants with a subspecialty interest and/or a track record in research, including successful grant funding and publications would be of interest. Goryeb is an 86,000 sq ft hospital attached to Morristown Medical Center with facilities also at Overlook Medical Center in Summit, NJ and satellites. It is a regional medical center with over 250 pediatricians and 100 pediatric subspecialists from 20 different specialty areas. An independent 38 person pediatric residency exists as well as an academic affiliation with Mount Sinai School of Medicine. Goryeb, Morristown, and Overlook Medical Centers are part of Atlantic Health System, ranked by Fortune Magazine as one of the 100 best companies to work for, 5th year in a row. We are an hour from NYC, mountains, and the shore, with excellent schools.

### INTERESTED CANDIDATES SHOULD SEND THEIR CV AND COVER LETTER IN CONFIDENCE TO

Walter Rosenfeld, MD, Chair of Pediatrics  
via department manager  
Email: Teri.Criscione@atlantichealth.org  
Tel: (973) 971-6310

## CNS PERSONNEL REGISTRY NEW YORK

### Pediatric Neurologist

eRiver Neurology is seeking a full-time BC/BE Pediatric Neurologist to join our established practice. eRiver is a single specialty neurology practice with 2 pediatric neurologists and 6 adult neurologists. We are a physician owned organization with strong physician leadership, a culture of support and a focus on patient care. The practice is fully electronic and offers EEG, adult and pediatric epilepsy monitoring units, continuous video EEG ICU monitoring, EMG, and a sleep lab. About the Position

- Seeking a BC/BE Pediatric Neurologist to join our Pediatric Neurology Practice - a comprehensive, consultative service. Training in epilepsy is preferred but not required.
- The pediatric neurology group currently has 2 physicians and 1 midlevel provider.
- Practice at our 4 offices, including our recently expanded 6000 sf office in the heart of the Hudson Valley.
- Call is 1:4 and telephone only with occasional inpatient consults. The hospital is staffed by pediatric hospitalists.
- Position enhanced by outstanding office support and fully electronic office.
- Excellent salary, fringe benefits and early partnership.

Lifestyle • Family oriented community, with excellent schools, low cost of living and low crime rates. • Abundant outdoor and cultural activities including superb restaurants, theatre, golf courses, mountain hiking, the Hudson River, and farmers markets. • Conveniently located 1 hour north of NYC in the beautiful and historic Hudson Valley.

Related Links For information about the practice: [eriverneurology.com](http://eriverneurology.com)

## CNS PERSONNEL REGISTRY NORTH CAROLINA

### System Director, Pediatric Neurosciences

System Director, Pediatric Neurosciences The Jeff Gordon Children's Hospital and Levine Children's Hospital at Carolinas Medical Center in North Carolina are seeking a Director of Pediatric Neurosciences. Both facilities are a part of Carolinas HealthCare System which serves as an integrated health system of thirty-eight facilities within the states of North and South Carolina. The new Director will play an integral role in the expansion of the pediatric neurosciences division within the system. Applicants should be board certified in neurology, and demonstrate a commitment to clinical excellence, education and research. Carolinas Medical Center is a major teaching affiliate of UNC at Chapel Hill School of Medicine. A competitive salary, incentive bonus and attractive benefits are offered. Jeff Gordon Children's Hospital is on the campus of Carolinas Medical Center – NorthEast and opened in 2007. The Children's Hospital has 53 beds with a 5 bed PICU. Levine Children's Hospital (LCH) is on the campus of Carolinas Medical Center and also opened in 2007. LCH has 11 floors with 234 patient beds. It includes a 20 bed PICU and Cardiac Intensive Care Unit, a 20 bed day hospital and an 85 bed NICU. The Department of Pediatrics has an accredited three year residency program. There is also a pediatric emergency room with an approved fellowship training program. There are more than half a million children living in the 28-county region surrounding Charlotte. An additional 100,000 children are projected to be born into or move into this area by the year 2015. There is no dedicated pediatric facility in the region that can adequately accommodate this growth.

### CONTACT

[sarah.foster@carolinashealthcare.org](mailto:sarah.foster@carolinashealthcare.org)

## Carolina Neurological Clinic

Carolina Neurological Clinic is a network of physicians dedicated to providing high value medical services. CPN has over 600 Board Certified Physicians and has established over 80 primary care and specialty practices located in the Charlotte area and surrounding communities. All of these physician practices fall under the umbrella and support of Carolinas HealthCare System. Carolinas HealthCare System, one of the nations largest and most innovative healthcare organizations, provides a full spectrum of healthcare and wellness programs throughout North and South Carolina. We operate more than 39 affiliated hospitals; employ more than 2,300 physicians and service patients at more than 650 care locations. The opportunity with Carolina Neurological Clinic offers a comprehensive compensation and benefits package, great payor mix, excellent malpractice rates, and a rewarding lifestyle.

### CONTACT:

Email: [imsarahkate@hotmail.com](mailto:imsarahkate@hotmail.com)  
Website: [www.choosecarolinas.org](http://www.choosecarolinas.org)

## CNS PERSONNEL REGISTRY OHIO

### Child Neurologist

Join a dedicated team of 8 pediatric neurologists and 4 nurse-practitioners who are committed to providing quality patient care, research and education. The candidate we seek will be Board Certified or Board Eligible in Pediatric Neurology. Akron Childrens Hospital has been ranked in eight pediatric specialties in U.S. News & World Reports 2012-13 Best Childrens Hospitals rankings including neurology and neurosurgery!

### CONTACT:

Shawna Roach  
Email: [sroach@chmca.org](mailto:sroach@chmca.org)

## CNS PERSONNEL REGISTRY PENNSYLVANIA

### Seeking 3rd FT BC/BE Pediatric Neurologist

PEDIATRIC NEUROLOGIST Lehigh Valley Health Network (LVHN), in eastern Pennsylvania, is seeking a third full-time BC/BE pediatric neurologist. Our award winning health network is financially strong and committed to growing our pediatric specialty services. Successful candidate will have the opportunity to participate in the network's Neuroscience Center and with institutionally

supported clinical research activities and medical education programs. Opportunities for teaching medical students and residents, and faculty appointment at the University of South Florida are available. Lehigh Valley Hospital is the only hospital in our region to be a member of the Children's Hospital Association. Patients admitted to LVH are covered 24/7 by an in-house team of pediatric hospitalists and intensivists. We offer excellent compensation and benefits. We are located in the beautiful Lehigh Valley, with excellent suburban public schools, 10 colleges and universities, safe neighborhoods and moderate cost of living. We are conveniently located between two great cities – 60 miles north of Philadelphia and 90 miles west of NYC.

### CONTACT:

Email: [Stephanie.Figueroa@LVHN.org](mailto:Stephanie.Figueroa@LVHN.org)

## CNS PERSONNEL REGISTRY SOUTH CAROLINA

### Pediatric Neurology Opportunity Columbia, South Carolina Assistant or Associate Professor of Clinical Pediatrics

The Department of Pediatrics at the University of South Carolina School of Medicine is seeking a third Pediatric Neurologist with training in general pediatric neurology,

# THIS PLACE IS AMAZING

So is the difference *you* can make.

## PEDIATRIC EPILEPTOLOGIST Greenville, South Carolina

Greenville Health System (GHS), the largest healthcare provider in South Carolina, is currently seeking a BC/BE Pediatric Epileptologist to join our dynamic team.

This practice has an approximate volume of 1,600 patients annually. This opportunity provides a mix of 80% outpatient with 20% inpatient, as well as teaching responsibilities with pediatric residents, 3rd and 4th year medical students, and developmental/behavioral fellows. The outpatient practice offers EEGs and NCVs performed by certified technicians. This is an excellent opportunity for a Pediatric Epileptologist interested in expanding the depth of our new Epilepsy Monitoring Unit.

Our hospital system includes clinically excellent facilities with a total of 1,268 beds. The main campus houses a 4-bed, Level III Epilepsy Monitoring unit, a 12-bed PICU, a 79-bed Level III NICU, and a dedicated Pediatric ER.

GHS offers 7 residency programs (including a top ranked peds residency program), 7 fellowships, and a 4-year medical education program: University of South Carolina School of Medicine-Greenville, located on GHS' Greenville Memorial Medical Campus.

We are a designated Level I Emergency Trauma Center with a separate research facility. Pediatrics is well represented in the community, with more than 20 subspecialty practices, including pediatric neurosurgery, pediatric sleep, and a large developmental/behavioral/child psychology department.

Greenville, South Carolina is a beautiful place to live and work and the GHS catchment area is 1.3 million people. Greenville is located on the I-85 corridor between Atlanta and Charlotte, and is one of the fastest growing areas in the country. We are ideally situated near beautiful mountains, beaches and lakes. You will be able to enjoy a diverse and thriving economy, excellent quality of life and wonderful cultural and educational opportunities.

**Please submit letter of interest and current CV to Kendra Hall, [kbhall@ghs.org](mailto:kbhall@ghs.org), ph: 800-772-6987.**

GHS does not offer sponsorship at this time. Greenville Health System is an equal opportunity employer which proudly values diversity. Candidates of all backgrounds are encouraged to apply.



**Children's  
Hospital**

Greenville Health System

## SOUTH CAROLINA continued

headache disorders, neuromuscular disorders, or other areas. The Division of Pediatric Neurology recently moved into newly renovated and expanded clinical areas with on-site outpatient video-EEG capabilities. The Department is a close partner with Palmetto Health and its Childrens Hospital. Position is full-time, non-tenure track and candidates must be board eligible/board certified in General Pediatrics and Pediatric Neurology. Responsibilities include teaching residents and medical students. An adult neurology residency is scheduled to open in 2013. A competitive salary and a comprehensive benefits package are offered. Rank is commensurate with experience.

### TO LEARN MORE CONTACT:

Beth Briggs  
Tel: (800) 678-7858 x64454  
Email: ebriggs@cejkasearch.com.

The University of South Carolina is an affirmative action/equal opportunity employer. Visit: [www.palmettohealth.org](http://www.palmettohealth.org). ID#146258C1.

## CNS PERSONNEL REGISTRY TENNESSEE

### Head of Child Neurology Division

The Department of Neurology at Vanderbilt University is seeking applicants for the position of Head of Child Neurology Division. Applicants must be board certified or board eligible in Neurology with special competence in Child Neurology. The position is directed at the Associate/Full Professor levels, and the successful applicant will be appointed at a rank, and in either the clinical or tenure track, commensurate with their level of experience and qualifications. The successful applicant will join in the growth of the Child Neurology Division, which has twelve faculty members and nine residents, active clinical subspecialty

services in epilepsy, neuromuscular disease, sleep, cerebrovascular disorders, critical care neurology, neurodevelopment, basic research in epilepsy and stem cells, and a longstanding history of education and training child neurologists.

### CANDIDATES SHOULD SUBMIT A C.V., A BRIEF STATEMENT SUMMARIZING CLINICAL AND RESEARCH INTERESTS AND OBJECTIVES AND ADMINISTRATIVE EXPERIENCE, AND THREE LETTERS OF RECOMMENDATION TO:

Robert L. Macdonald, M.D., Ph.D.  
Chair, Department of Neurology  
Vanderbilt University  
A-1124 Medical Center North  
1161 21st Ave. So.  
Nashville, TN 37232-2551  
Tel: (615) 936-2287  
Email: [robert.macdonald@vanderbilt.edu](mailto:robert.macdonald@vanderbilt.edu)

Vanderbilt University is a non-discriminatory, affirmative action employer and encourages women and minorities to apply.

## CNS PERSONNEL REGISTRY TEXAS

### Child Neurologist

Scott & White Healthcare (Temple, Texas) is currently recruiting a Child Neurologist to join two other child neurologists. As a physician-led organization, our physicians, researchers and scientists play an essential role in our goals and achievements as a nationally recognized academic healthcare system. Their dedication to our mission, direction and advancement makes us a place where you can believe in and be a part of healthcare excellence. Scott & White is a fully integrated health system and is the largest multi-specialty practice in the state of Texas, as well as the sixth largest in the country. We have over 900 physicians and research scientists that care for our 12 hospital system, in addition to our regional clinical offices. Our physicians play a lead role in our direction, as their focus on patient care, education and research has helped us become one of "The Thomson Reuters 100 Top Hospitals®". We also serve as the clinical educational site for the Texas A&M Health Science Center

College of Medicine.

### FOR MORE INFORMATION PLEASE CONTACT:

Kelly Sawyer  
Email: [KSAWYER@sw.org](mailto:KSAWYER@sw.org)  
Tel: (245) 724-5383.

## CNS PERSONNEL REGISTRY VIRGINIA

### Child Neurology Practice Child Neurology Position – Carilion Clinic, Roanoke, VA

Come join a growing child neurology practice offering the best of private and academics in the beautiful Blue Ridge Mountains of Virginia. Carilion Clinic Children's Hospital in Roanoke, Virginia, is recruiting a third Child Neurologist to join our well established and respected practice as part of the Department of Pediatrics of Carilion Clinic Physicians. As part of our clinically oriented child neurology practice, you will have the opportunity for academic pursuits at the new Virginia Tech Carilion School of Medicine but will focus on providing child neurological care to a population of over 300,000 children within Carilion's primary and secondary service areas in western Virginia. Carilion Clinic Children's Hospital includes multiple pediatric subspecialties with staff pediatricians and intensivists providing primary management while child neurology provides consultative services. Shared call coverage that is primarily remote consultative call from home during the evening and weekends. Virginia's southwest region is one of the best kept secrets. Roanoke is nestled between the Appalachian Trail and Blue Ridge Parkway with the most beautiful lake in the southeast just a short distance away. Come live in a small city with a rush hour that lasts 30 minutes a day. The area offers a four-season playground for mountain and lake recreation, as well as a rich array of arts, humanities and cultural experiences. Roanoke has consistently been rated among "the best places to live" in the nation and features a low cost of living, exceptional schools, and nationally and internationally acclaimed colleges and

## 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 (\$175 for non-members).

Deadline for placement in the June/July 2013 issue is June 22.

Email ads to:  
[nationaloffice@childneurologysociety.org](mailto:nationaloffice@childneurologysociety.org).

universities within one to two hours drive. We are also only a few hours drive from the Atlantic Ocean beaches and major metropolitan areas. Roanoke is a great place to practice medicine, raise a family, and experience all this beautiful region has to offer. Qualified candidates must be Board Certified in Pediatrics with subspecialty training in Neurology or Board Certified in Neurology with special qualifications in Child Neurology.

### **Chair, Division of Child Neurology**

Virginia Commonwealth University (VCU) invites applications and nominations for the position of Chair, Division of Child Neurology. As part of the Department of Neurology, the Division of Child Neurology provides comprehensive services with special emphasis on neonatal neurologic dysfunctions and birth defects as well as seizure, neuromuscular and sleep disorders. The Division has 5 full-time faculty members, 4 nurse practitioners as well as fellows who provide a wide array of clinical inpatient, ambulatory services and neurophysiology procedures. The Division of Child Neurology has a long and extensive history of top quality epilepsy care as part of a level IV Epilepsy Center with a long track record of NIH and industry sponsored research. In 2010, VCU Childrens Medical Center and Childrens Hospital joined to form Childrens Hospital of Richmond (CHoR) at VCU, a full services childrens hospital within the VCU Medical Center. CHoR was recently designated a comprehensive TBI clinic to address the needs of children suffering from head injuries. As part of a strategic initiative to expand services and enhance access to CHoR, work has commenced for the construction of a new, state-of-the-art Outpatient Clinical Center. The Division of Child Neurology seeks a dynamic, strategic-minded individual with demonstrated leadership experience in research, scholarship, medical education and clinical practice. He/She will be responsible for the expansion of current programs as well as development and growth for new clinical and research initiatives. The successful candidate must possess a M. D., or D.O. degree and have board certification in Neurology with Special Qualifications in Child Neurology. The

successful candidate will have evidence of clinical, teaching, managerial, and leadership skills and must demonstrate experience working in and fostering a diverse faculty, staff and student environment or commitment to do so as a faculty member at Virginia Commonwealth University. Virginia Commonwealth University Medical Center is one of the countrys leading academic medical centers with five health science schools in the Virginia Commonwealth University Health System (Medicine, Allied Health Professions, Dentistry, Nursing and Pharmacy) and the Massey Cancer Center. The Virginia Commonwealth University Medical Center offers state-of-the-art care in more than 200 specialty areas and serves as the regions only Level 1 Trauma Center. With a new 11-story critical care hospital, advanced primary stroke center, Epilepsy Center of Excellence and strong partnerships with the Departments of Neurosurgery and Neuroscience, there are numerous opportunities for the expansion and creation of both basic and translational research programs. The Search Committee will accept confidential applications and nominations until the position is filled. Candidate screening will begin immediately. Interested applicants should submit a letter describing interest in the position and relevant experience; a Curriculum Vitae; and the names of five references with titles, addresses, business and home telephone numbers and email addresses. The submission of materials as an MS Word or PDF attachment is strongly encouraged. Individuals who wish to nominate a candidate should submit a letter of nomination, including the name, position, address and telephone number and email address of the nominee. Greenwood/Asher & Associates, an executive search firm, is assisting the Virginia Commonwealth University in the search.

### **CONFIDENTIAL INQUIRIES, NOMINATIONS, AND APPLICATION MATERIALS SHOULD BE DIRECTED TO:**

Jan Greenwood or  
Betty Turner Asher  
Greenwood/Asher & Associates, Inc. 42  
Business Center Drive, Suite 206 Miramar  
Beach, FL 32550  
Tel: (850) 650-2277;  
Fax: (850) 650-2272  
E-mail to:  
jangreenwood@greenwoodsearch.com or  
bettyasher@greenwoodsearch.com

Virginia Commonwealth University is an equal opportunity affirmative action

university providing access to education and employment without regard to age, race, color, national origin, gender, religion, sexual orientation, veterans status, political affiliation or disability

### **CNS PERSONNEL REGISTRY WASHINGTON**

#### **Pediatric Neurologist**

Pediatric Neurologist University of Washington The Department of Neurology at the University of Washington and Seattle Children's Hospital is seeking an outstanding pediatric neurologist to join an expanding program. The successful candidate will have strong clinical skills in general pediatric neurology and will be expected to develop a subspecialty clinical program. Applicants with clinical expertise in movement disorders, neonatal neurology, and sleep medicine are particularly encouraged to apply. This appointment will be at the Assistant Professor rank in the clinician-educator academic pathway, but candidates with exceptional qualifications may be considered for appointment at the rank of Associate Professor or Professor. Requirements include an MD or equivalent degree, eligibility for medical licensure in the State of Washington, and certification (or eligibility for certification) by the American Board of Psychiatry and Neurology in Neurology with Special Qualification in Child Neurology. This position is open until filled. The University of Washington is building a culturally diverse faculty and strongly encourages applications from female and minority candidates. The University of Washington is an affirmative action, equal opportunity employer. All University of Washington faculty engage in teaching, research and service.

#### **CONTACT:**

Email: sgospe@uw.edu

### **CNS PERSONNEL REGISTRY WISCONSIN**

#### **BC/BE Pediatric Neurologist**

Mayo Clinic Health System in Eau Claire, Wisconsin is seeking a BC/BE Pediatric Neurologist. We are also seeking an adult neurologist. EEG and EMG available. Full time preferred. Office located in the only hospital you cover. Position available due to retirement, with potential for further growth. MAYO CLINIC HEALTH SYSTEM links Mayo Clinic's respected expertise in

## WISCONSIN continued

patient care, research and education with Mayo's community-focused multi-specialty groups in Minnesota, Wisconsin and Iowa. Today, more than 950 physicians practice in the 75 Mayo Clinic Health System communities. Eau Claire, metro area of 99,000, is home to the 11,800 students at the University of Wisconsin-Eau Claire. Located 90 minutes east of Minneapolis, Eau Claire is a family friendly community with the cost of living below the national average, a low crime rate and strong public schools.

### CONTACT:

Cyndi Edwards  
Tel: (715) 838-3156  
Email CV: edwards.cyndi@mayo.edu

EOE

## CNS PERSONNEL REGISTRY WEST VIRGINIA

### Academic Pediatric Neurologist

Located in the capitol city of West Virginia The Charleston Area Medical Center and the Department of Pediatrics at West Virginia University - Charleston Division are seeking a second fellowship trained Pediatric Neurologist. The successful candidate must be BC in Pediatrics and BE/BC in Pediatric Neurology with ability to obtain an active and unrestricted West Virginia Medical license, DEA and staff privileges at Charleston Area Medical Center. This position will focus on a clinical practice with experience in the teaching of residents and medical students. Interest in clinical research will be actively supported. The WVU Department of Pediatrics faculty also includes pediatric specialists in adolescent medicine, cardiology, endocrinology, gastroenterology, hematology/oncology, infectious disease,

nephrology, pulmonology and surgery. Salary will be competitive at the national level and related to rank and experience. Applications will be accepted until the position is filled. Generous benefits package for you and your family as well as a sign-on bonus and moving allowance. Patients are admitted to Women and Children's Hospital, a regional tertiary center for children, with referrals from twenty surrounding counties. Women and Children's Hospital includes a 30-bed inpatient pediatric unit, a 6-bed PICU with 4 additional transitional care beds staffed by board certified pediatric intensivists, and a Level III 26-Bed NICU staffed 24/7 by in-house board certified neonatologists. Charleston is a vibrant community and offers an excellent family environment, with unsurpassed recreational activities and outstanding school systems

### CONTACT:

Email: carol.wamsley@camc.org

# CHILD NEUROLOGY SOCIETY Residencies & Fellowships

## CNS PERSONNEL REGISTRY FLORIDA

### Child Neurology residency position - July 2013

The University of Florida College of Medicine, Department of Pediatrics in affiliation with nationally-ranked Shands Hospital for Children offers a three-year Child Neurology Residency Program. One child neurology resident will be accepted each year. Expected start date: July 1, 2013 Requirements: - Two years of training in general pediatrics or - One year of training in general pediatrics and one year of training in internal medicine or - One year of training in general pediatrics and one year of training in basic neuroscience research - Curriculum vitae - Three recommendation letters (personal/professional qualities) - USMLE scores - Candidate personal statement

### CONTACT:

Email: andrade@peds.ufl.edu

## CNS PERSONNEL REGISTRY ILLINOIS

### Pediatric Neurocritical Care

The Pediatric Neurocritical Care Program at Northwestern University Feinberg School of Medicine in the Department of Pediatrics, Divisions of Neurology and Critical Care Medicine invites applications from candidates interested in training in pediatric critical care neurology. Applications are now being accepted for training beginning in July 2013. During this one-year training program, the fellow will develop expertise in the recognition, evaluation and acute and long-term management of acute neurologic insults including, but not limited to, traumatic brain injury, stroke, refractory status epilepticus, autoimmune and demyelinating disorders, CNS infections, metabolic, neuromuscular disorders, and neurologic complications of critical illness. The fellow will be responsible for all neurologic consultations in the Children's Memorial

Hospital PICU. In addition to clinical service in the PICU, the fellowship training will include rotations in neurosurgery, adult neurointensive care, neurophysiology, rehabilitation medicine and neuroradiology. The fellow will participate in a monthly specialty Neurology-ICU follow up clinic, and will be responsible for the outpatient care of their patients after discharge from the PICU. In addition, the fellow will participate in monthly Neurocritical Care conferences and a Neurocritical Care review teaching series. Extensive experience will be gained in neurophysiologic monitoring of the critically ill patient including prolonged video EEG monitoring, and interpretation of transcranial dopplers. Two training tracks are available depending on the candidate's previous fellowship training in either Child Neurology or Pediatric Critical Care Medicine. Focused clinical research will be encouraged and there are ample opportunities and mentors within the Divisions of Neurology and Critical Care Medicine. The pediatric neurocritical care

faculty comprises 4 attending physicians with backgrounds in pediatric neurology, epilepsy and critical care, in addition to a pediatric neurocritical care Advanced Practice Nurse. The pediatric intensive care unit at Children's Memorial Hospital is a 42 bed unit with active cardiac surgery, and transplant programs, within a 270 bed free-standing children's hospital serving as the Department of Pediatrics at Northwestern University Feinberg School of Medicine. The successful candidate for the Pediatric Neurocritical Care Fellowship should be fully trained in Child Neurology or Critical Care Medicine by the time s/he begins the program.

**CONTACT:**

Email: [m-wainwright@northwestern.edu](mailto:m-wainwright@northwestern.edu)

CNS PERSONNEL REGISTRY  
**MASSACHUSETTS**

**Pediatric Cerebrovascular Disorders and Stroke Fellowship**

Pediatric Cerebrovascular Disorders and Stroke Fellowship Position Department of Neurology, Children's Hospital Boston The Cerebrovascular Disorders (CVD) and Stroke Program in the Department of Neurology, Children's Hospital Boston, invites applications from candidates interested in dedicated fellowship training in pediatric stroke and cerebrovascular disorders beginning 1 July, 2013. Our exciting program brings together expertise related to cerebrovascular disease and stroke in children from Child Neurology, Neurosurgery, Hematology, Neuroradiology, Interventional Neuroradiology, Emergency Medicine and Physical/Occupational Therapies. Our program comprises a year of clinical training in pediatric stroke and cerebrovascular disorders with an option for an additional year organized around a clinical research project with limited continuing clinical responsibility. The selected candidate will have appointments as a Clinical Fellow in Neurology at Children's Hospital Boston and Harvard Medical School.

**INTERESTED APPLICANTS SHOULD WRITE WITH INQUIRY AND CV TO:**

Michael J. Rivkin, M.D.  
Children's Hospital Boston  
Department of Neurology  
300 Longwood Avenue,  
Pavilion 154, Boston, MA 02115

CNS PERSONNEL REGISTRY  
**ONTARIO**

**Neonatal Neurology Fellowship**

The Hospital for Sick Children Division of Neurology is pleased to announce the availability of a 2-year Neonatal Neurology Fellowship. This is a clinical and research position offering comprehensive training in Neonatal Neurology with emphasis on clinical evaluation, bedside monitoring tools (e.g. aEEG and continuous EEG), and advanced MRI techniques (e.g. diffusion tensor imaging, spectroscopy, morphometry, and functional imaging). Clinical and research experience during this fellowship can be tailored to the career needs of the applicant. Applicants should be medical physicians who have completed subspecialty training in Pediatric Neurology or Neonatology. The position is available from July 1, 2013.

**CONTACT:**

Email: [susy.oneill@sickkids.ca](mailto:susy.oneill@sickkids.ca)

## Awards Committee

continued from page 11

identifies emotional concerns of patients and family members

- Engenders trust and confidence
- Displays competence in scientific endeavors

**Procedure**

1. Click the tab or link on the CNS website home page to access the on-line nomination form. A link will be provided to facilitate returning to incomplete applications and/or allow other references to upload letters of support.
2. Prepare and upload a Letter of Nomination with a length of 2-5 pages, double-spaced and a recent copy of the nominee's CV. The letter should include a statement of the applicant's eligibility for this award, as outlined above. (Submit in PDF format. No signatures required)
3. Upload up to 3 additional letters of support (optional).
4. The complete nomination must be entered **on-line on or before June 30, 2013**.
5. The 2013 awardee will be informed of the committee's decision by **August 1, 2013**. Since only one Award is given yearly, nominees not selected are encouraged to reapply the following year.
6. **Questions?** Send enquiries by Email to: Roger Larson, Executive Director, Child Neurology Society 1000 West County Road E, Suite 290 St. Paul, MN 55126 Tel: 651-486-9447 [rb Larson@childneurologysociety.org](mailto:rb Larson@childneurologysociety.org)





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

PRESORTED  
 STANDARD  
**U.S. POSTAGE PAID**  
 TWIN CITIES, MN  
 PERMIT NO. 1096

# Austin, Texas



42ND ANNUAL

# CNS Annual Meeting

Oct. 30 - Nov. 2, 2013

## Dates to Remember

JUNE 1	JUNE 1	JUNE 1-30	JUNE 15	JUNE 1-30	JUNE 15	JULY 1-31
Abstract acceptance correspondence sent	Hotel Information posted on CNS Website	Nominations accepted for Arnold Gold Humanism in Medicine Award	Nomination deadline for ACNN Claire Chee Excellence in Nursing Award	Nominations accepted for Blue Bird Clinic Child Neurology Training Director Award	On-line Registration Opens	On-line Election of CNS Councillors for Midwest & East