The American Association of Neurological Surgeons (AANS)/Congress of Neurological Surgeons (CNS) Section on Pediatric Neurological Surgery invites you to meet us in Amelia Island, Fla., for the 43rd Annual Meeting. The event will be held at the gorgeous Omni Amelia Island Plantation Resort.

The 2014 meeting theme is *Advancing Pediatric Neurosurgery Through Collaboration*. Leaders in pediatric neurosurgery will be speaking on how they have successfully collaborated in research, education and quality, as well as in the clinical fields of in utero myelomeningocele repair and craniosynostosis. We are also excited to have special lectures on the complex collaboration required in preparation of man’s mission to travel to mars, and on the transitioning of pediatric neurosurgical patients to adult care. Dr. Marion “Jack” Walker will receive the prestigious Ingraham Award to honor all his contributions to our field. The annual meeting also introduces practical courses on pediatric craniocervical surgery and pediatric neurosurgery coding. Breakfast seminars will address establishing research networks through collaboration and a review of the socio-economic data of pediatric neurosurgery practices from the NERVES database.

Advanced practice providers will be able to attend both an all-day symposium and new breakfast seminars that deal with practical skills needed in neurosurgery. A pirate-themed, Florida-style beach bash will be the social highlight of the conference. In addition, we will continue with the tradition started last year of a 5K Beachside Sunrise Run — a good way to view the spectacular Amelia Island sunrise.

Amelia Island has consistently been a top-rated travel destination in North America. It is no wonder, with miles of unspoiled Atlantic-coast beaches and the historic Fernandina Beach area. The Omni Amelia Island Plantation Resort is the unique venue for our 43rd Annual Meeting. Located right along the shores of Amelia Island, it offers all the amenities of a world-class, family-friendly beach resort. You won’t want to miss out on all the exciting offerings of the scientific and social programs this year. All this plus a stay at a Florida beach resort in December? What’s not to like? Come join us (and bring your family, too)!

Bruce A. Kaufman, MD, FAANS
Section Chair
Philipp R. Aldana, MD, FAANS
Annual Meeting Co-chair
Nathan J. Ranalli, MD
Annual Meeting Co-chair
Alexandra Beier, DO
Annual Meeting Co-chair
Who Should Attend

The educational sessions will be directed toward pediatric neurological surgeons, residents, nurse clinicians and physician assistants, and will be directly applicable to their practices.

Continuing Medical Education Credit

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of AANS and the AANS/CNS Section on Pediatric Neurological Surgery. The AANS is accredited by the ACCME to provide continuing medical education for physicians.

The AANS designates this live activity for a maximum of 26.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing Contact Hours for the Advanced Practice Provider Seminar: This activity has been submitted to the American Association of Neuroscience Nurses for approval to award contact hours. The American Association of Neuroscience Nurses is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

For more information regarding contact hours, please call the AANS at 888.566.2267.

Annual Meeting Learning Objectives

Upon completion of this CME activity, participants should be able to:

• Assess expert opinion regarding current controversies in pediatric neurosurgery, including fetal myelomeningocele repair and endoscopic vs. open craniosynostosis surgery;

• Distinguish the opportunities and pathways for achieving high-level inter- and intra-disciplinary collaboration in clinical and research endeavors;

• Review the latest research in pediatric neurosurgery, including tumors, trauma, spinal disorders, vascular disease, hydrocephalus, spasticity and epilepsy; and

• Discuss current evidence-based management of pediatric neurosurgical disorders.

Disclosures

Before the program, everyone in control of the educational content of this activity will disclose the existence of any financial interest and/or the relationship they or their significant other have with the manufacturer(s) of any commercial product(s) to be discussed during their presentation. Disclosures will be included in the meeting app.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>6:45 a.m.-7 p.m.</td>
<td>Registration</td>
<td>Amelia Ballroom Foyer</td>
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<tr>
<td>8 a.m.-4:30 p.m.</td>
<td>Advanced Practice Provider (APP) Seminar</td>
<td>Cumberland AB</td>
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<tr>
<td>8:30 a.m.-4:30 p.m.</td>
<td>Craniocervical Course</td>
<td>Dr. Glen Nelson Surgeon Education and Training Center in Jacksonville</td>
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<td>1 p.m.</td>
<td>Coding Course</td>
<td>Magnolia Ballroom E</td>
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<tr>
<td>6-7:30 p.m.</td>
<td>Opening Reception</td>
<td>Magnolia Gardens E</td>
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<td>6 a.m.-5 p.m.</td>
<td>Registration</td>
<td>Amelia Ballroom Foyer</td>
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<td>6:30-7:30 a.m.</td>
<td>Breakfast Seminar</td>
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<td>6:30-7:30 a.m.</td>
<td>APP Breakfast Seminar</td>
<td>Cumberland C</td>
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<td>7:15-7:45 a.m.</td>
<td>Continental Breakfast in Exhibit Hall</td>
<td>Amelia Ballroom</td>
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<td>7:15 a.m.-5:30 p.m.</td>
<td>Exhibit Hall Open</td>
<td>Amelia Ballroom</td>
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<tr>
<td>7:45 a.m.-12 p.m.</td>
<td>Plenary, Scientific Sessions and Poster Viewing</td>
<td>Magnolia Ballroom ABCD</td>
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<td>10-10:30 a.m.</td>
<td>Beverage Break in Exhibit Hall</td>
<td>Amelia Ballroom</td>
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<tr>
<td>12-1 p.m.</td>
<td>Lunch and Book Signing in Exhibit Hall</td>
<td>Amelia Ballroom</td>
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<tr>
<td>1:45-3:15 p.m.</td>
<td>Scientific Sessions and Poster Viewing</td>
<td>Magnolia Ballroom ABCD</td>
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<td>4:30-5:30 p.m.</td>
<td>Wine and Cheese Reception in Exhibit Hall</td>
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<td>6 a.m.-5 p.m.</td>
<td>Registration</td>
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<td>2nd Annual 5K Run –Sunrise on the Beach</td>
<td>Beach</td>
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<td>Magnolia Ballroom ABCD</td>
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<td>2:30-3 p.m.</td>
<td>Beverage Break in Exhibit Hall</td>
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<tr>
<td>4:30-4:45 p.m.</td>
<td>Annual Business Meeting</td>
<td>Magnolia Ballroom ABCD</td>
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<td>6-9 p.m.</td>
<td>Pirates of the Caribbean Evening</td>
<td>Beach</td>
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<td>6-11 a.m.</td>
<td>Registration</td>
<td>Amelia Ballroom Foyer</td>
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<td>6:30-7:30 a.m.</td>
<td>Residents and Medical Students Meet the Leadership Breakfast</td>
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<td>7:15-7:45 a.m.</td>
<td>Continental Breakfast in the Exhibit Hall</td>
<td>Amelia Ballroom</td>
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All dates and times are subject to change.
This year’s meeting theme, *Advancing Pediatric Neurosurgery Through Collaboration*, provides a valuable opportunity to hear leading experts in the field discuss topics of interest to today’s pediatric neurosurgeon. The program features three clinical symposia that explore the controversial topics of collaboration, craniosynostosis surgery and fetal myelomeningocele repair. The open scientific sessions provide participants exposure to the latest in research and groundbreaking information available on neurosurgical topics.

### Featured Lectures

This year’s Raimondi Lecture will be given by Pascal Lee, PhD, co-founder and chairman of the Mars Institute who will talk on *From the Earth to Mars: Steps Toward the First Human Mission to the Red Planet*. He will discuss the progress being made and the what, why, how, when and who of the first human mission to Mars. The American Academy of Pediatrics/Section on Neurological Surgeons (AAP/SONS) featured speaker is David L. Wood, MD, MPH, who will discuss *Transition of Care with Pediatric Neurosurgery Patients*.

### Franc D. Ingraham Award

The section is pleased to announce Marion L. Walker, MD, FAANS (L), as the recipient of *2014 Franc D. Ingraham Award for Distinguished Service and Achievement*. Dr. Walker will be recognized for his contributions to pediatric neurosurgery on Thursday afternoon, followed by a special reception break in his honor.

### Optional Educational Activities

There are many optional learning activities available during the week, including a full-day, hands-on practical course on pediatric craniocervical surgery; a half-day pediatric neurosurgery-specific coding course, including ICD-10 update; two Breakfast Seminars focusing on key socioeconomic topics of NERVES research data and on developing and maintaining collaborative research groups in neurosurgery.

### Social and Networking Opportunities

The 43rd Annual Meeting is the perfect opportunity to network — be sure to take advantage of the many opportunities provided during the week to catch up with colleagues and to conduct business with current and future industry partners in the exhibit hall.

Be sure to sign up for the Pirates of the Caribbean Evening. Amelia Island is the perfect backdrop for this fun event. Come casual, as it will be on the beach (weather permitting). There is an additional cost to attend. And, back by popular demand, the 2nd annual 5K run – Sunrise on the Beach. Join your colleagues Thursday morning in this fun run and jumpstart your day!

### New In 2014

#### New Awards

The AAP/SONS will select the oral presentation whose findings broadly impact and improve the health of children by influencing pediatric health care practice through the generalization of pediatric neurosurgical knowledge. Top poster awards for basic science research and for clinical research will be selected.

#### Advanced Practice Provider (APP) Breakfast Seminars

Two APP Breakfast Seminars offer attendees time for more of a hands-on opportunity. The agenda and further information available on page 8.

#### Treasure Hunt

All attendees have the opportunity to explore the exhibit hall to complete their treasure map and be eligible to win one of two free registrations to the 2015 Pediatric Section Annual Meeting in Seattle! Attendee must be present to win. See page 13 for complete details.

### Meeting App

The entire program will be accessible via our meeting app — an easily downloadable, user-friendly means of accessing your agenda, speaker information and the exhibitor list. To enhance the use of the meeting app, a “Quick Planner” will be available to all attendees at the registration desk. This printed option will serve as a program overview.
David L. Wood, MD, MPH, is professor in the department of pediatrics, Division of Community and Societal Pediatrics, at the University of Florida (UF) College of Medicine – Jacksonville. Dr. Wood is also medical director of the Center for Health Equity and Quality Research; program director of COM International Medical Education Programs; and medical director of Jacksonville Health and Transition Services. After earning his Bachelor of Arts degree from Harvard University, Wood received his medical and Master of Public Health degrees from the University of California, Los Angeles (UCLA), where he then completed his residencies in public health and general preventive medicine and in pediatrics, as well as a fellowship in Health Services Research. A fellowship at RAND Corp. in Santa Monica, Calif., then followed. In 2013, he was named a UF International Educator of the Year, an award recognizing outstanding international endeavors by UF faculty members; he was recognized for his efforts as director of the Program for Global Health Education. As the 2014 AAP/SONS Lecturer, Wood will present “Transition of Care with Pediatric Neurosurgery Patients.”

The first steps toward a human journey to the Red Planet are already underway, as we achieve longer spaceflight missions, plan for deep space journeys to near-Earth asteroids, and explore the extreme environments on Earth viewed as Mars “analogs.” Pascal Lee, MS, PhD, will discuss progress being made around the world, from the Arctic to Antarctica, from basement labs to the International Space Station, to achieve the first human voyage to Mars. He will examine, in turn, the what, why, how, when and who of the first human mission to Mars.

Dr. Lee is co-founder and chairman of the Mars Institute. He is also a senior planetary scientist at the SETI Institute and the director of the NASA Haughton-Mars Project at NASA Ames Research Center at Moffett Field, Calif. Lee did his undergraduate work in physics, and holds a Master of Science in geology and geophysics from the University of Paris, and a PhD in astronomy and space sciences from Cornell University. Internationally known for his efforts to advance the human exploration of Mars, Lee has worked extensively in the Arctic and Antarctica viewed as stand-ins for Mars. In 1988, he wintered in Antarctica for 402 days, and has since led or participated in more than 30 expeditions to the Arctic and Antarctica. Based on his fieldwork in Earth’s polar regions, Lee was first to propose that Mars’s climate has always been cold, a view initially contrary to conventional wisdom, but now gaining increasing consideration. He is a recipient of the United States Antarctic Service Medal and of several NASA Group Achievement Awards. Lee also is an author: His first book, titled Mission: Mars, is a children’s book on the human exploration of Mars. Published by Scholastic, this non-fiction book takes young readers on a training mission to become Future Mars Explorers.

Special note: Dr. Lee will be doing a book-signing in the Exhibit Hall immediately following his presentation.
Franc D. Ingraham Award for Distinguished Service and Achievement

Marion L. Walker, MD, FAANS (L)

Dr. Walker has had a distinguished career in neurosurgery. He has been invited as a Visiting Professor to numerous centers around the world. He has been instrumental in the development of pediatric neurosurgery as a subspecialty. In 1976, he was recruited to the University of Utah, where he established the Division of Pediatric Neurosurgery, becoming Division Chief in 1978, a position he held for 28 years. He has been an influential mentor for residents and fellows during his tenure at the University of Utah/Primary Children’s Hospital. Dr. Walker has served as the Chairman of the AANS/CNS Section on Pediatric Neurological Surgery, the President of the American Society of Pediatric Neurosurgery (ASPN), and President of the International Society of Pediatric Neurosurgery (ISPN). He has made seminal academic contributions in many areas of pediatric neurosurgery, especially in hydrocephalus and spasticity. Dr. Walker has served on the editorial board of multiple journals and has served as Chairman of the Editorial Board of the Journal of Neurosurgery: Pediatrics. He is the Past-Chairman of the American Board of Pediatric Neurosurgery (ABPNS) and recently served as Chairman of the Accreditation Council for Pediatric Neurosurgery Fellowships. He now serves as Chair of the Medical Advisory Board of the Hydrocephalus Association (HA) and is a member of HA’s Board of Directors.
New In 2014

Breakfast Seminars for the Advanced Practice Provider

To register for an APP Breakfast Seminar, you must be registered for the full meeting.

Wednesday, Dec. 3
6:30-7:30 a.m.

Radiology: Reading and Interpreting CTs and MRIs

Cost: There is an additional fee for this activity. For all advanced practice providers — $40.

This session will focus on radiographic interpretation. Neuroradiologists will review the basics of reading CTs and MRIs of the brain and spine, to gain an understanding of anatomy and problems to look for. This will be done in small groups.

Learning Objective:
Upon completion of the educational activity, participants should be able to:
1. Describe normal and pathological findings on imaging studies.

Presenters:
Chetah Shah, MD
William Bireley, MD
Ashishkumar Parikh, MD

Thursday, Dec. 4
6:30-7:30 a.m.

Knot-tying and Suturing

Cost: There is an additional fee for this activity. For all advanced practice providers — $40.

This session will cover from the basics to more advanced knot-tying and suturing in small groups. This allows for more individual instruction and practice for participants.

Learning Objective:
Upon completion of the educational activity, participants should be able to:
1. Perform simple knot-tying and suturing.

Presenters:
Alexandra Beier, DO
Paul A. Hofrichter, ARNP
Richard Postlethwait, PA
Thomas J. Sernas, PA-C, MS

Advanced Practice Provider Sessions

Tuesday, Dec. 2
8 a.m.-4:30 p.m.

Advanced Practice Provider Seminar
No charge with full meeting registration.

To continue with the theme of collaboration, a dedicated educational seminar for the advanced practice provider (APP) is offered. Topics to be discussed include diagnosis and management of pediatric stroke and vascular disorders, trauma guidelines, epilepsy surgery, neuroscience unit development and more. Additionally, there will be a spina bifida panel to discuss the multidisciplinary care of these complex patients. Lunch is provided.

Learning Objectives:
Upon completion of the educational activity, participants should be able to:
1. Evaluate patients with a variety of pediatric neurosurgical disorders and initiate management strategies;
2. Describe the multidisciplinary care required in spina bifida patients; and
3. Discuss how collaboration is utilized in multidisciplinary clinics.
Practical Clinic

Tuesday, Dec. 2
8:30 a.m.-4:30 p.m.

Pediatric Craniocervical Surgery

Cost: There is an additional fee for this activity. Register by Nov. 4, 2014, and receive the early registration discount. Member/Non-member physicians only — $1,600. See page 22 for complete registration fee information.

At the Dr. Glen Nelson Surgeon Education and Training Center in Jacksonville, Fla.

Transportation to and from hotel and lunch to be provided. Bus departure is 7:15 a.m. (Note: Lab is approximately 45 minutes to one hour from hotel).

This full-day, hands-on practical course covers pediatric craniocervical pathology, including instrumentation, fusion and endoscopic skull base approaches to the spine. The course takes place at the Dr. Glen Nelson Surgeon Education and Training Center in Jacksonville, Fla. The course is designed for practicing neurosurgeons. Residents are not eligible to register.

Learning Objectives:
Upon completion of the educational activity, participants should be able to:
1. Enumerate the diseases that affect the craniocervical junction in children and understand their pathophysiology;
2. Identify the goals of and approaches to treatment of these diseases; and
3. Differentiate the surgical anatomy and technique for posterior occipitocervical instrumentation and fusion and anterior decompression of craniocervical junction using open transoral and endoscopic endonasal approaches.

Course Directors
Philipp R. Aldana, MD, FAANS
Richard C.E. Anderson, MD, FAANS
Douglas L. Brockmeyer, MD, FAANS
Nathan J. Ranalli, MD

Faculty
Todd C. Hankinson, MD, MBA, FAANS
David W. Pinkus, MD, PhD, FAANS
Luis F. Rodriguez, MD, FAANS

Attendees will receive a maximum of 7.0 AMA PRA Category 1 Credits™ for this practical clinic.
Optional Continuing Educational Activities

Tuesday, Dec. 2

1-5 p.m.

Pediatric Neurosurgical Coding 2014: New Developments and Trends

Cost: There is an additional fee for this activity. Register by Nov. 4, 2014, and receive the early registration discount.
Member/Non-member physician — $195
Residents — $195

See page 22 for complete registration fee information.

Pediatric neurosurgeons are experts in the care of children with neurological disorders. Yet when we perform surgical procedures and provide clinical management for these children, we often realize that we are not authorities in the coding and billing of these procedures. This course will help to maximize your ability to increase your return on investment by teaching you about the coding and billing rules and new guidelines that affect our reimbursement. The result: higher revenue potential, decreased denials and lower operating/administrative costs for the practice — and a HIGHER return on investment.

Learning Objectives:

Upon completion of the educational activity, participants should be able to:
1. Identify procedure, evaluation and management (E&M), and modifier codes commonly used in pediatric neurological surgery;
2. Explain changes in diagnostic coding that may occur with ICD-10 and how these changes may affect pediatric neurosurgeons; and
3. Apply the nuances of coding complex cases in pediatric spine, craniofacial, endoscopic and hydrocephalus management for pediatric neurosurgeons.

Course Directors
David P. Gruber, MD, FAANS
Catherine A. Mazzola, MD, FAANS

Faculty
David H. Harter, MD, FAANS
Andrew H. Jea, MD, FAANS
Curtis J. Rozzelle, MD, FAANS
Eric R. Trumble, MD, FAANS

Attendees will receive a maximum of 3.75 AMA PRA Category 1 Credits™ for this practical clinic.
Optional Continuing Educational Activities

Breakfast Seminars

Thursday, Dec. 4

6:30-7:30 a.m.

Developing and Maintaining a Collaborative Research Network

During this session, established clinical researchers will share their insights on how to design, initiate and maintain research collaborations in pediatric neurosurgery. What are the pitfalls? What makes it successful? Come and find out from the experts what you need to do. There will be time for an interactive discussion at the end of the session.

Learning Objectives:

Upon completion of the educational activity, participants should be able to:

1. Describe the essential components of collaborative research; and
2. Apply the knowledge learned in this session to their own research interests

Moderator:
John R.W. Kestle, MD, FAANS

Panelists:
Gerald A. Grant, MD, FAANS
John C. Wellons III, MD, FAANS

Attendees will receive a maximum of 1 AMA PRA Category 1 Credit™ for each Breakfast Seminar. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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Wednesday, Dec. 3
6:30-7:30 a.m.

NERVES: Pediatric Neurosurgery Practice Data

Cost: There is an additional fee for this activity.
Member/Non-member Physician — $60
Resident/Medical Student — $40

See page 15 for complete registration fee information

Participants will learn what the NERVES (Neurosurgery Executives’ Resource Value & Education Society) organization does and how their services and survey data function to serve all neurosurgeons, help neurosurgery practice managers and administrators network and combine resources to gather information, and learn from their colleagues about how to build stronger practices. Current survey data will be reviewed and discussed. In addition, attendees will hear advice and “lessons learned” on developing a successful department of neurosurgery and how the NERVES data is relevant to academic chairs, directors of divisions and departments and CEOs alike. Discussion to include how this information can help a neurosurgeon negotiate a better position or salary for themselves.

Learning Objectives

Upon completion of the educational activity, participants should be able to:

1. Explain specific practice management issues;
2. Analyze practice data;
3. Describe the current statistics reported by more than 600 practicing neurosurgeons;
4. Apply specific practice management strategies to your department, division or practice;
5. Analyze your own practice data and how to present that data to your hospitals, administration and supervisors; and
6. Analyze how certain management practices and structures may directly benefit your practice.

Moderator:
Catherine A. Mazzola, MD, FAANS

Panelists:
Lisa J. Beebe, MBA
David F. Jimenez, MD, FAANS
Social Events

Tuesday, Dec. 2
6-7:30 p.m.

Opening Reception
Enjoy an evening with friends and colleagues over a wonderful assortment of hors d’oeuvres and an open bar. All registered attendees and registered guests/spouses receive one complimentary ticket to this event. Business casual attire is suggested.

Wednesday, Dec. 3
4:30-5:30 p.m.

Wine and Cheese Reception in the Exhibit Hall
This is a perfect opportunity to meet and talk informally with key exhibitors and colleagues, while enjoying some food and beverage at the end of the first day of this annual event. All registered attendees and guests/spouses receive one complimentary ticket to this event.

Thursday, Dec. 4
6-9 p.m.

Pirates of the Caribbean Evening
Cost: $125 per person
Celebrate Amelia Island’s exciting pirate history with a casual evening on the beach. Join your peers for a night of tropical music, dinner, lights, beach-side bonfires and a replica pirate ship.

6:15-7:15 a.m.

2nd Annual 5K Run – Sunrise on the Beach
Cost: $10 per runner
Calling all runners! This “fun” run will be held on Thursday morning, beginning at 6:15 a.m. Runners will gather down at the beach and start the day watching the sunrise as they run alongside the ocean. A t-shirt will be given to each participant. Further details will be available at the registration desk.
Exhibit Highlights

Vendors and their exhibits afford meeting participants an excellent opportunity to view highly specialized equipment and observe first-hand demonstrations of the latest technology available in pediatric neurosurgery.

Exhibit Hours

**Wednesday, Dec. 3**
7:15 a.m.-5:30 p.m.

**Thursday, Dec. 4**
7:15 a.m.-3 p.m.

**Friday, Dec. 5**
7:15-10:30 a.m.

Treasure Hunt

Go on a treasure hunt for a chance to win free registration and two nights hotel for the 44th Annual Meeting in Seattle! Participate by visiting exhibitor’s booths on your treasure map. Once you complete the map, you will be entered to win the free registration. Winner must be present to win, and the prize is non-transferable. Drawings will be Thursday, Dec. 4, 2014, at 2:45 p.m. and Friday, Dec. 5, 2014, at 10:15 a.m.

Exhibit Planner

Plan your trip to the exhibit hall in advance. The meeting app includes the floor plan, location of exhibitor, company description and product categories. To view the floor plan, prior to the meeting, please visit www.aans.org/floorplans/PD14/default.html.

Wine and Cheese Reception

Attendees are invited to join exhibitors for a Wine and Cheese Reception in the exhibit hall on Wednesday, Dec. 3, 2014, at 4:30 p.m. This reception provides the perfect opportunity for you to mingle with colleagues in a relaxed environment, while browsing the latest advances in products and innovations from our top industry vendors.

Continental Breakfast in the Exhibit Hall

Breakfast is the most important meal of the day. Join us for a continental breakfast in the exhibit hall Wednesday through Friday.

**Wednesday, Dec. 3 through Friday, Dec. 5**
7:15-7:45 a.m.

Beverage Breaks in the Exhibit Hall

Complimentary beverages offered throughout the exhibit hall during break times.

**Wednesday, Dec. 3**
10-10:30 a.m.
2:45-3:15 p.m.

**Thursday, Dec. 4**
10-10:30 a.m.
2:30-3 p.m.

**Friday, Dec. 5**
10-10:30 a.m.

Lunch in the Exhibit Hall

Enjoy a complimentary lunch on Wednesday and Thursday while networking with colleagues and vendors.

**Wednesday, Dec. 3, and Thursday, Dec. 4**
12-1 p.m.

2014 List of Exhibitors (As of 8/21/14)

| Aesculap Inc. | Leica Microsystems |
| Biomet Microfixation | Medtronic, Inc. |
| Codman Neuro | Monteris Medical Inc. |
| Cyberonics | NICO Corporation |
| Hydrocephalus Association | Osteomed |
| IMRIS | Pro Med Instruments, Inc. |
| Karl Storz Endoscopy-America, Inc. | RosmanSearch, Inc. |
| Kennedy Krieger Institute | ShuntCheck Inc. |
| KLS - Martin, LP | Surgical Theater, LLC |
| LeBonheur Children’s Hospital | UF Health |
| Wolfson Children’s Hospital |
Advanced Practice Provider Program Schedule

Tuesday, Dec. 2

6:45 a.m.
Registration Opens

8-8:10 a.m.
Welcome and Introductions
Alexandra Beier, DO

8:10-8:50 a.m.
Pediatric Stroke and Vascular Malformations
Ricardo Hanel, MD, PhD

8:50-9:30 a.m.
Pediatric Traumatic Brain Guidelines
Alyssa Stroetz, ARNP

9:30-10:10 a.m.
Multidisciplinary Clinics
Hector E. James, MD, FAANS (L)

10:10-10:30 a.m.
Beverage Break

10:30-11:10 a.m.
Complex Hydrocephalus
Andrea Neufield, MScN, RN

11:10 a.m.-12:10 p.m.
Spina Bifida Panel Discussion
Moderator:
Alexandra Beier, DO

Panelists:
David Childers, MD
Paul A. Hofrichter, ARNP
Kim Jarzyczk, ARNP
John Mazur, MD
Louise Spierre, MD

12:10-1:10 p.m.
Lunch and Networking

1:10-1:50 p.m.
Management of Spasticity: Baclofen Pump and Rhizotomy
Louise Spierre, MD

1:50-2:30 p.m.
Epilepsy Surgery
Alexandra Beier, DO

2:30-2:50 p.m.
Beverage Break

2:50-3:30 p.m.
Neuroscience Unit Development
Teresa MacGregor, PhD, ARNP

3:30-4:10 p.m.
Intraventricular Hemorrhage Management
Claudia Garcia, ARNP

4:10-4:25 p.m.
Discussion and Evaluations
Tuesday, Dec. 2

6:45 a.m.-7 p.m.
Registration

8 a.m.-4:30 p.m.
Advance Practice Provider Seminar
See page 14 for complete schedule.

8:30 a.m.-4:30 p.m.
Practical Clinic: Pediatric Craniocervical Surgery

This is a ticketed event and has an additional fee.
See page 9 for course details.

Course Directors
Philipp R. Aldana, MD, FAANS
Richard C.E. Anderson, MD, FAANS
Douglas L. Brockmeyer, MD, FAANS
Nathan J. Ranalli, MD

Faculty:
Todd C. Hankinson, MD, MBA, FAANS
David W. Pinkus, MD, PhD, FAANS
Luis F. Rodriguez, MD, FAANS

Transportation and lunch provided. Bus departs at 7:15 a.m.

1-5 p.m.
Practical Clinic: Pediatric Neurosurgical Coding 2014: New Developments and Trends

This is a ticketed event and has an additional fee.
See page 10 for course details.

Course Directors
David P. Gruber, MD, FAANS
Catherine A. Mazzola, MD, FAANS

Faculty
David H. Harter, MD, FAANS
Andrew H. Jea, MD, FAANS
Curtis J. Rozzelle, MD, FAANS
Eric R. Trumble, MD, FAANS

6-7:30 p.m.
Opening Reception
This is a ticketed event — included in registration fee
See page 12 for details.

Wednesday, Dec. 3

6 a.m.-5 p.m.
Registration

6:30-7:30 a.m.
Breakfast Seminar: NERVES: Pediatric Neurosurgery Practice Data

This is a ticketed event and has an additional fee.
See page 11 for seminar details.

Moderator
Catherine A. Mazzola, MD, FAANS

Panelists
Lisa J. Beebe, MBA
David F. Jimenez, MD, FAANS

6:30-7:30 a.m.
APP Breakfast Seminar: Radiology: Reading and Interpreting CTs and MRIs

This is a ticketed event and has an additional fee.
See page 8 for seminar details.

Presenters:
Chetah Shah, MD
William Bireley, MD
Ashishkumar Parikh, MD

7:15-7:45 a.m.
Continental Breakfast in the Exhibit Hall
Included in registration fee.

7:45-7:50 a.m.
Welcome and Opening Remarks
Bruce A. Kaufman, MD, FAANS
Pediatric Section Chairman

7:50-7:55 a.m.
Program Overview
Philipp R. Aldana, MD, FAANS
2014 Annual Meeting Program Co-chair

7:55-8:59 a.m.
Scientific Session I
9-10 a.m.
Clinical Symposium I: Collaboration for Success in Education, Research and Quality
Panelists:
Ann Marie Flannery, MD, FAANS
Gerald A. Grant, MD, FAANS
John R.W. Kestle, MD, FAANS

10-10:30 a.m.
Beverage Break in the Exhibit Hall

10:30-11:17 a.m.
Scientific Session II

11:18 a.m.-12 p.m.
Raimondi Lecture

Pascal Lee, MS, PhD
From Earth to Mars: Steps Toward the First Human Mission to the Red Planet

12-1 p.m.
Lunch in the Exhibit Hall – Book-signing by Dr. Lee

1-2:45 p.m.
Scientific Session III

2:45-3:15 p.m.
Beverage Break in the Exhibit Hall

3:15-4:29 p.m.
Scientific Session IV

4:30-5:30 p.m.
Wine and Cheese Reception in the Exhibit Hall
This activity is included in the registration fee for attendees and guests/spouses.

Thursday, Dec. 4
6 a.m.-5 p.m.
Registration

6:15-7:15 a.m.
2nd Annual 5K Run – Sunrise on the Beach
This is a ticketed event and has an additional fee. See page 12 for details.

6:30-7:30 a.m.
Breakfast Seminar: Developing and Maintaining a Collaborative Research Network
This is a ticketed event and has an additional fee. See page 11 for seminar details.
Moderator:
John R.W. Kestle, MD, FAANS
Panelists:
Gerald A. Grant, MD, FAANS
John C. Wellons III, MD, FAANS

6:30-7:30 a.m.
APP Breakfast Seminar: Knot-tying and Suturing
This is a ticketed event and has an additional fee. See page 8 for seminar details.
Presenters:
Alexandra Beier, DO
Paul A. Hofrichter, ARNP
Richard Postlethwait, PA
Thomas J. Sernas, PA-C, MS

7:15-7:45 a.m.
Continental Breakfast in the Exhibit Hall

7:45-8:59 a.m.
Scientific Session V

9-10 a.m.
Clinical Symposia II: Craniosynostosis Surgery: Less is More or More is Better?
Panelists:
David F. Jimenez, MD, FAANS
Mark R. Proctor, MD, FAANS
James T. Goodrich, MD, PhD, FAANS

10-10:30 a.m.
Beverage Break in the Exhibit Hall

10:30-11:16 a.m.
Scientific Session VI
11:17 a.m.-12 p.m.
AAP/SONS Special Lecture

David L. Wood, MD, MPH
Transition of Care with Pediatric Neurosurgery Patients

12-1 p.m.
Lunch in the Exhibit Hall

1-2:14 p.m.
Scientific Session VII

2:15-2:30 p.m.
2014 Franc D. Ingraham Award for Distinguished Service and Achievement
Recipient:
Marion L. Walker, MD, FAANS (L)

2:30-3 p.m.
Special Beverage Break in the Exhibit Hall – Honoring Dr. Walker
First treasure map winner to be announced.

3:01-3:11 p.m.
Section Research Award Recipients
Samer K. Elbabaa, MD, FAANS
Erin Kiehna, MD

3:12-3:17 p.m.
Poster Award Winners Announced

3:18-4:30 p.m.
Scientific Session VIII

4:30-4:45 p.m.
Annual Business Meeting

4:45-5:00 p.m.
AAP/SONS Business Meeting

6-9 p.m.
Pirates of the Caribbean Evening

Dress is casual. Event is planned to be on the beach.
This is a ticketed event and has an additional cost for attendees, spouses and guests.
See page 12 for event details.

Friday, Dec. 5

6-11 a.m.
Registration

6:30-7:30 a.m.
Resident/Medical Students: Meet the Leadership Breakfast

7:15-7:45 a.m.
Continental Breakfast in the Exhibit Hall

7:45-7:50 a.m.
2015 Seattle Meeting Preview
Samuel R. Browd, MD, PhD, FAANS
Amy Lee, MD

7:51-8:59 a.m.
Scientific Session IX

9-10 a.m.
Clinical Symposia III: Fetal Myelomeningocele Repair: Current Challenges and Future Collaboration
Panelists:
Andrew B. Foy, MD
Nalin Gupta, MD, PhD, FAANS
Bruce A. Kaufman, MD, FAANS

10-10:30 a.m.
Beverage Break in the Exhibit Hall
Second treasure map winner announced.

10:30-10:40 a.m.
Hydrocephalus, Shulman and AAP/SONS Award Recipients Announced

10:40-11:25 a.m.
Scientific Session X

11:25-11:30 a.m.
Closing Remarks
Bruce A. Kaufman, MD, FAANS
How to Register

Visit [www.pedsneurosurgery.org](http://www.pedsneurosurgery.org). Click on the link to register for the meeting and to make hotel reservations. The online registration process is the best method to use. If you prefer, you can complete and return the registration form provided in this preliminary program. Save $100 by registering by Nov. 4, 2014. If you have any questions about registration, call 708.450.5880 or email aansped@compusystems.com.

Cancellations/Refunds

Requests for registration cancellation must be made in writing and sent to:

AANS/CNS Section on Pediatric Neurological Surgery  
c/o CompuSystems  
P.O. Box 6271  
Broadview, IL 60155  
Or faxed to 708.344.4444

All refunds will be processed and mailed following the annual meeting. Please allow four to six weeks for processing. Refunds will be made in accordance with the following schedule:

Cancellations received on or before Tuesday, Nov. 4, 2014, will receive a full refund less a $50 processing fee. Cancellations received between Wednesday, Nov. 5, 2014, and Monday, Nov. 17, 2014, will receive a full refund less a $100 processing fee. No refunds will be made for cancellations received on or after Tuesday, Nov. 18, 2014.

Hotel Reservations

Omni Amelia Island Plantation  
39 Beach Lagoon Road  
Amelia Island, FL 32034

The AANS/CNS Section on Pediatric Neurological Surgery has negotiated special rates with the Omni Amelia Island Plantation for 2014 Annual Meeting attendees. The hotel reservation deadline is Monday, Nov. 10, 2014. Be sure to make your reservation on or before the cut-off date to receive the $179 group rate. To make your reservation at the Omni, please visit: [http://www.omnihotels.com/FindAHotel/AmeliaIsland/MeetingFacilities/AANSCNSSectiononPediatricNeurologicalSurgeryAnnualMeeting.aspx](http://www.omnihotels.com/FindAHotel/AmeliaIsland/MeetingFacilities/AANSCNSSectiononPediatricNeurologicalSurgeryAnnualMeeting.aspx) or call 888.261.6161 and reference AANS/CNS Section on Pediatric Neurological Surgery upon calling.

Transportation Options from Jacksonville International Airport

Traveling from Jacksonville International Airport to the Omni takes approximately 45 minutes, depending on time of day and traffic conditions. The following transportation options are available to attendees.

**Pre-arranged Shuttle:** The Omni Amelia Island provides direct shuttle service from the airport to the resort. It is required to make a reservation 72 hours in advance. The shuttle picks up every hour on the hour at the airport, based on individual reservation requests. If your flight arrives less than 10 minutes prior to the hour, the shuttle assigned will depart the following hour. Fees will be billed to your room account upon your arrival. Hourly shuttle service is $45 per guest one way, inclusive of tax and service fee. Children under 12 accompanying a paying adult travel free. For your convenience, visit [https://omniaip.wufoo.com/forms/aanscns-section-on-pediatric-neurological-surgery/](https://omniaip.wufoo.com/forms/aanscns-section-on-pediatric-neurological-surgery/) to make your reservation.

Please contact the Omni transportation department directly at 904.261.6161 for information about additional services including private car pickup or large group movements. Cancellations must be submitted a minimum of 72 hours in advance of first travel to avoid a minimum one-way cancellation fee per guest.

**Amelia Island Transportation Company:** Visit [www.ameliaislandtransportation.com](http://www.ameliaislandtransportation.com) for further information or to make an online reservation. The cost is $55 per vehicle (1-5 persons). For immediate assistance call 904.753.6480 or email driveme@ameliaislandtransportation.com for any questions.

General Information

**Meeting App and Quick Planner**

Attendees will need a mobile device to download and use this user-friendly, web-based application. Prior to the meeting, attendees will be provided with the URL address to access the meeting app and can peruse the program, including reading the abstracts, as well as see which colleagues will be attending the meeting. To supplement the use of the meeting app, a printed Quick Planner will be provided for all attendees at the registration desk upon check-in. This new quick reference guide will provide a general meeting overview for attendees.
General Information

**Taxi:** Rates for a taxi ride from the airport range between $65 and $85, and rides are approximately 45 minutes. Gator City is the main provider at the airport. In addition, the consistency of rate, service and car condition will vary. Guest services at the Omni will be able to assist with any local taxi requests.

**Car Rental:** The AANS is pleased to provide members the opportunity for car rental savings through Alamo Rent-a-Car in conjunction with the 43rd Annual Meeting of the AANS/CNS Section on Pediatric Neurological Surgery. Alamo provides AANS members’ year round discounts off car rentals at 138 locations in North America and 275 overseas locations. In addition, members are given the opportunity to earn valuable miles, credits or points with airlines and hotels through Alamo’s partnership with most major airlines and hotel partners. To request your year-round discount, call Alamo toll-free at the number listed below or visit online at www.alamo.com. At the time of reservation, don’t forget to identify yourself as an AANS member and provide the identification information below.

For Reservations Call:
Alamo Rent-a-Car
800.462.5266, or visit www.alamo.com
Please mention or enter **ID# 706768** to receive up to 10-percent off your car rental.

**Driving options:** Visit the Omni Amelia Island Plantation website at [http://www.omnihotels.com/FindAHotel/AmeliaIsland.aspx](http://www.omnihotels.com/FindAHotel/AmeliaIsland.aspx) to obtain maps and directions specific to your location. Complimentary self-parking is available at the resort.

**Airline Information  American Airlines**

Jacksonville International Airport (JAX) offers flights on major airlines, including AirTran Airways, American Airlines, Delta Airlines, JetBlue Airways, Southwest Airlines United Airlines and US Airways. In addition, the Fernandina Beach Municipal Airport (FBO) offers corporate airplanes and jets easy access to the island.

The AANS/CNS Section on Pediatric Neurological Surgery is pleased to announce that American Airlines has been designated as the official airline of this year’s annual meeting.

For reservations, call:
American Airlines
800.433.1790
8 a.m.-10 p.m. Eastern Time, seven days a week

**Meeting File Number:** 24D4AA

**Americans with Disabilities Act**

The AANS/CNS Section on Pediatric Neurological Surgery wishes to take those steps to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently than other individuals because of the absence of auxiliary aids and services. If you require any of the auxiliary aids or services identified in the Americans with Disabilities Act in order to attend any program, please contact the Meeting Services Department at aansam@aans.org, or call 888.566.2267, ext. 529.
A Little About Amelia Island

With 13-miles of beautiful beaches, abundant native wildlife and pristine waters, this barrier island has long been a beloved destination for visitors and residents alike. For the seventh consecutive year, Amelia Island was voted among Top 10 North American Islands by *Conde Nast Traveler’s* Reader’s Choice Awards.

It’s easy to dig deep into Amelia Island’s past, thanks to a treasure trove of history, heritage and attractions. With more than 400 years of recorded history under eight flags, this island is especially historical place that, “The French visited, the Spanish developed, the English named, and the Americans tamed.” Many of the buildings are on the National Register, including the entire 50-block Historic District. And with plentiful shopping, dining and family-friendly activities, Amelia Island is a destination like no other. Be sure to visit www.ameliaisland.com to learn more about the island.

About the Omni Amelia Island Plantation

Nestled at the tip of a barrier island just off the northeast Florida coast, this AAA Four Diamond oceanfront Florida resort features luxurious oceanfront accommodations, family-friendly activities and endless dining options. Stroll down 3.5 miles of pristine beach or spend an afternoon kayaking and paddle-boarding through Amelia Island’s preserved marshlands, one of many activities available during your stay. If you are able to spend some extra time before or after the meeting, the Omni offers an array of resort amenities including golf, tennis, spa and nine superb restaurants. Visit http://www.omnihotels.com/hotels/amelia-island-plantation and investigate all the Omni has to offer!
Method of Payment

Check # __________________________

❑ MasterCard  ❑ Visa  ❑ American Express

Credit Card Number  Expiration

Signature (I agree to pay above total amount according to card issuer agreement.)

Date

If you are paying by credit card, please fax this form to 708.344.4444.

Note: A charge to your credit card statement will appear as “AANS and related organization.”

If paying by check, please make checks payable in U.S. dollars, drawn on a U.S. bank and mail to:

AANS/CNS Section on Pediatric Neurological Surgery
c/o CompuSystems
P.O. Box 6271
Broadview, IL 60155-6271

Please note: Only the U.S. Postal Service will deliver overnight. DO NOT send this form or payment via Federal Express, UPS or Airborne; they will not deliver to a P.O. Box.

If you have questions, please contact the AANS/CNS Section on Pediatric Neurological Surgery Registration Department at 708.450.5880 or email aansped@compusystems.com.

Included in Registration

Meeting attendee registration includes ONE ticket to each of the following:

• Opening Reception on Tuesday
• Lunch in the Exhibit Hall on Wednesday and Thursday
• Wine and Cheese Reception in the Exhibit Hall on Wednesday
• Continental Breakfast in the Exhibit Hall on Wednesday, Thursday and Friday
• Beverage Breaks in the Exhibit Hall on Wednesday, Thursday and Friday

Spouse/Guest registration includes ONE ticket to each of the following:

• Opening Reception in the Exhibit Hall on Tuesday
• Wine and Cheese Reception in the Exhibit Hall on Wednesday
• Continental Breakfast in the Exhibit Hall on Wednesday, Thursday and Friday
Registration Fees

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*908 Please send a letter from your training program director to AANS/CNS Section on Pediatric Neurological Surgery Registration Department c/o CompuSystems. Fax 708.344.4444

Email: aansped@compusystems.com

**971 Please send a copy of your medical student ID to AANS/CNS Section on Pediatric Neurological Surgery Registration Department c/o CompuSystems. Fax 708.344.4444

Email: aansped@compusystems.com

Spouse/Guest Name (Please print name as it should appear on badge.)

Advanced Practice Provider (APP) Seminar
Tuesday Dec. 2 | 8 a.m.- 4:30 p.m.
Please select one option below if you plan to attend.
Note: You do not need to register for the entire meeting to attend this seminar.

- No charge with full registration
- Attending APP Seminar only

Registration received on or before 11/4/14 | Registration received after 11/4/14
------------------------------------------|-------------------------------------|
$190                                      | $290                                |

Advanced Practice Provider Breakfast Seminars
Wednesday, Dec. 3 | 6:30-7:30 a.m. | $40 | $40
Radiology: Reading and Interpreting CTs and MRIs
Thursday, Dec. 4 | 6:30-7:30 a.m. | $40 | $40
Knot-tying and Suturing

Practical Clinics
Tuesday, Dec. 2 | 8:30 a.m.-4:30 p.m. | $1,600 | $1,750
Pediatric Craniocervical Surgery
Member/non-member physicians only.
Transportation to and from the hotel and lunch is provided.
Tuesday, Dec. 2 | 11-5 p.m. | $195 | $195
Pediatric Neurosurgical Coding 2014: New Developments and Trends

Breakfast Seminars
Wednesday, Dec. 3 | 6:30-7:30 a.m.
NERVES: Pediatric Neurosurgery Practice Data

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Thursday, Dec. 4 | 6:30-7:30 a.m.
Developing and Maintaining a Collaborative Research Network

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Special Events
Tuesday, Dec. 2 | 6-7:30 p.m.
Opening Reception
(One ticket is included in the registration fee; additional tickets can be purchased.)
Quantity:__________@$75 each

Wednesday, Dec. 3 | 4:30-5:30 p.m.
Wine and Cheese Reception
(One ticket is included in the registration fee; additional tickets can be purchased.)
Quantity:__________@$50 each

Thursday, Dec. 4 | 6:00-9:00 p.m.
Pirates of the Caribbean Evening
(Requires purchase of ticket)
Quantity:__________@$125 for attendees
Quantity:__________@$125 for guest/spouse

Thursday, Dec. 4 | 6:15-7:15 a.m.
2nd Annual 5k Run: Sunrise on the Beach
Nominal fee includes T-shirt. Spouses and guests are welcome to participate.
Number of Runners:__________@$10

Cancellation Policy
Requests for registration cancellation must be submitted in writing to:
AANS/CNS Section on Pediatric Neurological Surgery
c/o CompuSystems
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Broadview, IL 60155-6271
Fax: 708.344.4444
Email: aansped@compusystems.com

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Cancellations received between Wednesday, Nov. 5, 2014, and Monday, Nov. 17, 2014, will receive a full refund less a $100 service fee.
No refunds will be granted if received on or after Tuesday, Nov. 18, 2014.
Looking forward to seeing you in December in Amelia Island!