# **Registration Brochure**

# AANS/CNS Joint Cerebrovascular Section Annual Meeting

Programming in conjunction with SNIS





JW Marriott Houston Galleria Houston, Texas















# AANS/CNS Joint Cerebrovascular Section Annual Meeting

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# Dear Colleague,

## Greetings!

We are pleased to announce that this year the AANS/CNS Joint Cerebrovascular Section Annual Meeting will include collaborative programming from SNIS and the Federacion Latinoamericana de Sociedades de Neurocirugia (FLANC). In advance of the International Stroke Conference in Houston, TX, this meeting continues its consistent commitment to excellence in the neurosciences and patient care, and growing collaborations in cerebrovascular treatment.

To that end, this year's two-day meeting will provide outstanding programming across a wide range of topics. Headlining the educational tracks are session blocks dedicated to complex cases, acute stroke care delivery, avenues to research funding, translational research, as well as an informative session on complex open vascular surgery cases.

In addition to scientific sessions, specific meeting highlights include the popular annual Luessenhop Lecture, this year given by Dr. Robert Harbaugh. Beyond featured sessions, attendees will have plenty of opportunities to interact with industry through several sponsored symposia, as well as in the Exhibit Hall. And, just to ensure a little respite from such an ambitious agenda, the program committee has planned the Taste of Houston reception with a myriad of indulgences for your enjoyment.

As the neuroscience field continues to evolve in ways that significantly impact medicine as well as patient care, it is more important than ever that we nurture our opportunities for partnership and collaboration. Through our collective clinical and institutional knowledge, as well as our mutual commitment to and passion for advancement of treatments that can revolutionize the quality of cerebrovascular care, we are endowed with a great responsibility. We trust this meeting will provide opportunities to glean more insights and create new intersections of thought that will further inspire us to carry out our respective missions, and meet our full potential as difference-makers in the neurosciences.

See you in Houston!

Adam Arthur, MD CV Section Program Chair

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Robert James, MD SNIS Program Chair



FEBRUARY 20-21, 2017 JW Marriott Houston Galleria

Houston, Texas

# AANS/CNS Joint Cerebrovascular Section Annual Meeting

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This is a preliminary program and is subject to change.

# Monday, February 20, 2017

11:00 am – 6:00 pm Registration

## **DIDACTIC SESSION** - My Approach to Complex Cases Moderated by Adam Arthur, MD & Robert James, MD

2:00 pm – 2:03 pm	Asymptomatic Moyamoya Patient, Gary Steinberg, MD
2:03 pm – 2:10 pm	Discussion
2:10 pm – 2:13 pm	Complex Bypass Case, Peter Nakaji, MD
2:13 pm – 2:20 pm	Discussion
2:20 pm – 2:23 pm	ICAD, G. Lee Pride, MD
2:23 pm – 2:30 pm	Discussion

### **DIDACTIC SESSION** - AVMs

Discussion Panel: Kevin Cockroft, MD, Duke Sampson, MD & Jose Sugrez, MD

& Jose Suarez, MD	
2:30 pm – 2:33 pm	AVM Case, Richard Klucznik, MD
2:33 pm – 2:40 pm	Discussion
2:40 pm – 2:43 pm	AVM Case, Michael Lawton, MD
2:43 pm – 2:50 pm	Discussion
2:50 pm – 2:53 pm	AVM Case, Adnan Siddiqui, MD
2:53 pm – 3:00 pm	Discussion
3:00 pm – 3:30 pm	Sponsored Afternoon Symposium
3:30 pm – 4:00 pm	Break in Exhibit Hall
DIDACTIC SESSION -	Partnership with Federacion Latinoamericana de Sociedades de Neurocirugia (FLANC)
	Latinoamericana de Sociedades de
	Latinoamericana de Sociedades de Neurocirugia (FLANC)
Moderated by Mandy Bi	Latinoamericana de Sociedades de Neurocirugia (FLANC) nning, MD & Ricardo Hanel, MD Flow Diversion for Aneurysms,
<i>Moderated by Mandy Bi</i> 4:00 pm – 4:10 pm	Latinoamericana de Sociedades de Neurocirugia (FLANC) Inning, MD & Ricardo Hanel, MD Flow Diversion for Aneurysms, Gustavo Mello, MD
<i>Moderated by Mandy Bi</i> 4:00 pm – 4:10 pm 4:10 pm – 4:20 pm	Latinoamericana de Sociedades de Neurocirugia (FLANC) Inning, MD & Ricardo Hanel, MD Flow Diversion for Aneurysms, <i>Gustavo Mello, MD</i> Surgery for AVMs, Jean de Oliveira, MD Treatment of Complex Aneurysms,
<i>Moderated by Mandy Bi</i> 4:00 pm – 4:10 pm 4:10 pm – 4:20 pm 4:20 pm – 4:30 pm	Latinoamericana de Sociedades de Neurocirugia (FLANC) nning, MD & Ricardo Hanel, MD Flow Diversion for Aneurysms, <i>Gustavo Mello, MD</i> Surgery for AVMs, Jean de Oliveira, MD Treatment of Complex Aneurysms, Jorge Mura, MD Aneurysm Surgery in Elderly Patients,

Speakers

	Acute Stroke Care Delivery
Moderated by Shazam H	ussain, MD & Peter Kan, MD
4:55 pm – 5:10 pm	Utility of Pre-Hospital Stroke Scales for ELVO Detection, <i>Donald Heck, MD</i>
5:10 pm – 5:25 pm	Evolving Definition of a Comprehensive Stroke Center, <i>Raul Nogueira, MD</i>
5:25 pm – 5:40 pm	What Stroke NPs Can Do, <i>Anne Alexandrov, NP, PhD</i>
DIDACTIC SESSION -	Abstract Presentations – Top Three Abstracts
Moderated by Carlos Day	vid, MD & Andrew Ducruet, MD
5:40 pm – 6:25 pm	Abstract Presentations
6:30 pm – 8:30 pm	Taste of Houston Reception
Tuesday, Feb	ruary 21, 2017
7:00 am – 5:00 pm	Registration

7:00 am – 8:00 am	Breakfast in Exhibit Hall

## **DIDACTIC SESSION** – Avenues to Research Funding

Moderated by Michael Froehler, MD, PhD & Gregory Zipfel, MD		
8:00 am – 8:20 am	Federal Funding (NIH), Brian Hoh, MD	
8:20 am – 8:40 am	PCORI, Robert Volk, PhD	
8:40 am – 8:50 am	Venture Capital and Start-ups, <i>R. Loch Macdonald, MD, PhD</i>	
8:50 am – 9:00 am	Investigator-Initiated Grants from Industry, <i>Aquilla Turk, DO</i>	

### **DIDACTIC SESSION** – Abstract Presentations

Moderated by Maxim Mokin, MD & Stavropoula Tjoumakaris, MD			
9:00 am – 10:00 am	Abstract Presentations		
10:00 am – 10:30 am	Sponsored Morning Symposium		
10:30 am – 11:00 am	Break in Exhibit Hall		



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### **DIDACTIC SESSION** – Translational Research – Bench to Bedside Moderated by Felipe Albuquerque, MD & Roc Chen, MD

11:00 am – 11:15 am	Brain Swelling: Bench to Bedside, J. Marc Simard, MD, PhD
11:15 am – 11:30 am	GAMES-RP Results and Update on CHARM, <i>Kevin Sheth, MD</i>
11:30 am – l1:45 am	Hemorrhage Toxicity in CNS, <i>William Mack, MD</i>
11:45 am – 12:00 noon	Evidence for Minimally Invasive ICH/IVH Removal – Update on Current Trials, <i>Roby Ryan, MD</i>

### DIDACTIC SESSION – Abstract Presentations

Moderated by Christoph Griessenauer, MD, PhD & Scott Simon, MD

12:00 noon – 12:45 pm Abstract Presentations

- 12:45 pm 1:45 pm Lunch Seminars
- Extending the Time Window for ELVO Thrombectomy Moderated by David Fiorella, MD, PhD & Daniel Hoit, MD
  DEFUSE 3 Study Design, Strengths, Weaknesses, Gregory Albers, MD
  DAWN Study Design, Strengths, Weaknesses, Tudor Jovin, MD

POSITIVE Study Design, Strengths, Weaknesses, Aquilla Turk, DO Clinical Effectiveness Research (CER) in Neurovascular Disease

Moderated by Imran Chaudry, MD & Clemens Schirmer, MD Introduction to the Science of Medical Decision Making, Scott LaJoie, PhD

Patient Centered Outcomes Research (PCOR), *Robert Volk, PhD* Applying Decision Analysis Research and PCOR to Neurovascular Diseases, *J Mocco, MD* 

#### Cerebral Venous Disease

Moderated by John Barr, MD & Eric Peterson, MD Venous Sinus Stenting, Kenny Liu, MD Congenital Venous Disease: Recognition and Management, Alejandro Berenstein, MD Dural Venous Sinus Thrombosis, Pascal Jabbour, MD

 Asymptomatic Carotid Disease: CREST 2 and Beyond Moderated by Guilherme Dabus, MD & Brian Jankowitz, MD CREST 2, Thomas Brott, MD The CEA Perspective, Robert Harbaugh, MD The Stent Perspective, Sumaira Macdonald, MD, PhD

1:45 pm – 2:15 pm Dessert in Exhibit Hall

2:15 pm – 2:45 pm Sponsored Afternoon Symposium

### **DIDACTIC SESSION** – Luessenhop Lecture

Moderated by Kevin Cockroft, MD

2:45 pm – 2:50 pm	Introduction of CV Section Chair, Adam Arthur, MD
2:50 pm – 3:05 pm	CV Section Chair's Address, <i>Kevin Cockroft, MD</i>
3:05 pm – 3:10 pm	CV Section Dempsey Resident Research Award
3:10 pm – 3:25 pm	Alfred J. Luessenhop Historical Vignette, Anil Nanda, MD
3:25 pm – 3:30 pm	Introduction of Luessenhop Lecture, Kevin Cockroft, MD
3:30 pm – 4:00 pm	Luessenhop Lecture Robert Harbaugh, MD

4:00 pm – 4:30 pm Sponsored Afternoon Symposium

#### **DIDACTIC SESSION** – Complex Open Vascular Surgery Cases Moderated by Sepidah Amin-Hanjani, MD & Henry Woo, MD

Discussion nanel: Hunt Batier MD Donald Frei MD & Ali Krisht MD

Biscussion parter. num Bayer, mB, Bonara rrei, mB a nin Arishi, mB		
4:30 pm – 4:33 pm	Dural AVF Surgical Ablation, Ajit Thomas, MD	
4:33 pm – 4:40 pm	Discussion	
4:40 pm – 4:43 pm	Complex Open Aneurysm Case, Gavin Britz, MD	
4:43 pm – 4:50 pm	Discussion	
4:50 pm – 4:53 pm	Complex Open Vascular Case, Babu Welch, MD	
4:53 pm – 5:00 pm	Discussion	

### **DIDACTIC SESSION** – Complications: Our Worst Case Scenarios

Moderated by Bernard Bendok, MD & John Wilson, MD

5:00 pm - 6:00 pm

Panelists: Bob Carter, MD Jean de Oliveira, MD Robert Harbaugh, MD J Mocco, MD Duke Sampson, MD

### Continuing Education Statement

### Accreditation Statement

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education through the joint providership of Amedco and the Society of NeuroInterventional Surgery (SNIS) Amedco is accredited by the ACCME to provide continuing medical education for physicians.

### **Credit Designation Statement**

Amedco designates this live activity for a maximum of 11.0 AMA PRA Category 1 Credits<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# EVENING ACTIVITY Taste of Houston Reception



Houston, the fourth largest city in the country, is a diverse city rich in history, boasting a constantly evolving culture, beautiful historic neighborhoods, modern skyscrapers, world-class activities, and great food & drink. The size and scope of the city provides an opportunity to enjoy some of the finest culinary experiences anywhere in the United States. Join us as we meander through the tastes and smells of Houston!

What would a Taste of Houston be without some BBQ? The smokers will be blazin' as you bite into some hickorysmoked brisket glazed in traditional Houston BBQ smoked-kissed flavor. Street tacos are a smaller, more agile taco that are adapted to life on the street and make up for their smaller size with greater flavor. Enjoy Baja Shrimp, Tacos al Pastor and Barbacoa Braised Beef street tacos before you head out for the night.

If you've been to Houston and somehow have not eaten any queso, you actually may be dead. While nearly any molten cheese dip is good molten cheese dip, Houston does queso right so step up to our nacho bar and create your own masterpiece.

We look forward to hosting all of you at the down-home, flavorful, finger-lickin' good Taste of Houston reception!

# **Registration Information**

### Registration

Registration will be held in the Lamar Ballroom Foyer on the Second Floor of the JW Marriott Houston Galleria Hotel.

#### **Registration Hours**

Monday, February 20, 2017	11:00 am – 6:00 pm
Tuesday, February 21, 2017	7:00 am – 5:00 pm

Registration Fees	Before January 16	After January 16
Joint CV Section/SNIS Member	\$395	\$495
Non-Member	\$495	\$595
Fellow/Resident/In-Training	\$150	\$150
Technologist/Nurse	\$150	\$150

**Please note:** Registration applications and fees must be received at SNIS Headquarters by **February 10, 2017**. Applications received after February 10, 2017 will be processed on-site. To register, please complete the Registration Form and return it with your registration fees to:

Society of NeuroInterventional Surgery 3975 Fair Ridge Drive, Suite 200 North Fairfax, VA 22033

### **Online Registration**

SNIS offers online registration. Please visit our Web site at **www.snisonline.org** to register via our online registration form.

For more information about the conference, please call (703) 691-2272 or e-mail info@snisonline.org.

### **Cancellation Policy**

Registrations canceled on or before February 10, 2017 are entitled to a refund, less a \$75.00 processing fee. All cancellations must be received in writing, and all refunds will be processed following the meeting. Registrations canceled after February 10, 2017 are non-refundable.

## **Exhibit Information**

We invite you to the Exhibit Area on Monday and Tuesday to visit with our vendors.

**FEBRUARY 20-21, 2017** JW Marriott Houston Galleria Houston, Texas

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## **Hotel Information**

The AANS/CNS Joint Cerebrovascular Section Annual Meeting will be held at the JW Marriott Houston Galleria in Houston, Texas. Please make your reservations directly with the JW Marriott Houston Galleria on or before January 25, 2017 by calling 800-228-9290 or via web at https://aws.passkey.com/ event/16351654/owner/3892/home?&mode=find-res. Be sure to identify yourself as an AANS/CNS or SNIS attendee in order to receive the special room rate of \$199 single or double occupancy.

### The hotel's address and phone number are:

JW Marriott Houston Galleria 5150 Westheimer Road Houston, Texas 77056 (713) 961-1500

## **Hotel Accommodations**

When you book a stay at the JW Marriott Houston, you'll escape from the stresses and distractions of everyday life. As one of the top luxury hotels in Houston, they pride themselves on delivering an authentic experience expertly curated for you. Sip and savor at one of two upscale restaurants, most notably Destino, which offers freshly prepared, farm-to-table cuisine. Burn off those calories by using the state-of-the-art fitness center, then relax and swim in the private rooftop pool overlooking the city skyline. From the hotel, walk across the street to Texas' largest shopping center, the Houston Galleria, or catch a game a few miles away at Toyota Center or Minute Maid Park.

# **Travel Information**

### **Airport Transportation**

William P. Hobby Airport (HOU) is located 16 miles from the hotel.

George Bush Intercontinental Airport (IAH) is located 27 miles from the hotel.

SNIS has partnered with United Airlines to provide a discounted



rate off of your travel to Houston. You may book online at **www.united.com** and enter **Offer Code ZXWM164248** in the Offer Code box when searching for your flights.

If booking through a travel professional or United Meetings at 1-800-426-1122, please give them the following information:

## Agreement Code: 164248 Z Code: ZXWM

Outside of the United States, please call your local United Airlines Reservation Office.

## FEBRUARY 20-21, 2017

JW Marriott Houston Galleria Houston, Texas

## AANS/CNS Joint Cerebrovascular Section Annual Meeting

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Name, Designation		Nickname (for badge)	
Company/Institution			
Street Address			
City	State	Zip/Postal Code	Country
Phone	Fax		
E-mail			

Spouse/Guest Name

## Registration Deadline: February 10, 2017

Registration Fees:	Before January 16	After January 16
Joint CV Section/SNIS Member	\$395	\$495
Non-Member	\$495	\$595
Fellow/Resident/In-Training	\$150	\$150
Technologist/Nurse	\$150	\$150

**Special Needs:** For special arrangements due to physical challenges or dietary needs, please call SNIS Headquarters at (703) 691-2272 or e-mail info@snisonline.org.

**Payment Information:** Payment MUST accompany registration form.

Pay by check: Make checks payable to SNIS in US funds drawn on a US bank. Remit Payment to: SNIS, 3975 Fair Ridge Drive, Suite 200 North, Fairfax, VA, 22033

□ Please charge the above meeting registration fee to my: □ VISA □ MasterCard □ American Express □ Discover Fax with credit card information to (703) 537-0650.

\*\*If paying by credit card, please list your 3-digit security code (MasterCard/Visa/Discover) or 4-digit security code (American Express) from the signature strip: \_\_\_\_\_\_\_\*\*

Credit Card Number

Name of Card Holder

Signature of Card Holder

Date

**Expiration Date** 

\*\*Your signature authorizes your credit card to be charged for the total payment above. SNIS reserves the right to charge the correct amount if different from the total payment listed above.\*\*

**Cancellation Policy:** Registrations canceled on or before February 10, 2017, are entitled to a refund, less a \$75 processing fee. All cancellations must be received in writing. Refunds will not be processed until after the meeting. Registrations made or canceled after February 10, 2017 are non-refundable.







Congress of Neurological Surgeons