









AANS/CNS Joint Cerebrovascular Section Annual Meeting –

"Adaptive Ingenuity"

and the 4th SNIS International Endovascular Stroke Conference (IESC)

International Partner – Society of Brazilian Neurosurgery



Dear Colleague,

Greetings!

In follow up to last year's successful joint venture, SNIS and the Joint Cerebrovascular Section are proud to announce that the Joint Cerebrovascular Section Annual Meeting and the 4th SNIS International Endovascular Stroke Conference (IESC) will once again join forces on February 10-11 in advance of the International Stroke Conference in San Diego, CA. This partnership has evolved out of a long history of mutual commitment to excellence in the neurosciences and patient care, and a growing collaboration in neurovascular treatment, particularly where it concerns stroke therapy.

To that end, this year's meeting will once again be marked by shared sessions as well as concurrent ones, enabling participants plenty of choices across a wide range of topics. Headlining the shared track are session blocks dedicated to aneurysm treatment, including various types and therapy options, as well as intervention in asymptomatic patients, relative to treatment of carotid stenosis, unruptured

aneurysms and arteriovenous malformations (AVMs). Concurrent sessions offer attendees opportunities to dive deeper on issues around AVM management, assess socioeconomic issues associated with cerebrovascular therapy and examine ICU practice and vasospasm treatment, while also providing a surround-sound focus on stroke treatment and its current status. Highlights of the latter include a full analysis of previous stroke trials, including lessons learned and insights for future trial design and planning; the always anticipated stroke debates featuring point/counterpoint on everything from devices to hospital services to patient selection; practical aspects of acute stroke intervention; and hemorrhagic and ischemic stroke abstract presentations. Other concurrent sessions provide robust overviews of research/trials, as well as the management of complications for both open surgery and endovascular therapy.



In addition to scientific sessions, specific meeting highlights include the Joint Cerebrovascular Sections's popular annual Luessenhop Lecture. 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 San Diego 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 "brain trust" of 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. Thanks so much to all of you, our industry friends and fellow practitioners, who carry out that responsibility daily, in your quest to advance the science that underlies all of our efforts, and then utilize it for the benefit of the thousands of patients who depend on our ingenuity and determination. We trust this meeting will provide new 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 neuroscience corner of medicine.

See you in San Diego!

Sincerely,

Nicholas Bambikidis, MD CV Section Program Chair Michael Kelly, MD, PhD SNIS Program Chair

Continuing Education Statement

Accreditation Statement: This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the Institute for the Advancement of Human Behavior (IAHB) and Society of NeuroInterventional Surgery. The IAHB is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation Statement: The IAHB designates this live activity for a maximum of 13.25 AMA PRA Category 1 $Credit(s)^{TM}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Preliminary Program

AANS/CNS Joint Cerebrovascular Section Annual Meeting - "Adaptive Ingenuity" and the 4th SNIS International Endovascular Stroke Conference (IESC)

This is a preliminary program and is subject to change.

Monday, February 10, 2014		9:55 am – 10:20 am	Optimizing Success for Future IA Stroke Trials, <i>David Fiorella</i> , <i>MD</i> , <i>PhD</i>
7:00 am – 5:00 pm	Registration	10:20 am – 10:30 am	
7:00 am – 8:00 am	Breakfast in Exhibit Hall		
7:50 am – 8:00 am	Welcome, Nicholas Bambikidis, MD & Michael Kelly, MD, PhD	10:30 am – 11:00 am	Break in Exhibit Hall
Didactic Session – Aneurysm Treatment Moderated by Nicholas Bambikidis, MD & Michael Kelly, MD, PhD 8:00 am – 8:25 am MCA Aneurysms, Michael Alexander,		CONCURRENT SESSION Session One – Hemo 11:00 am – 12:30 pm	rrhagic Stroke Abstracts
8:25 am – 8:50 am	MD & Sander Connolly, MD Wide-necked Aneurysms, Gregory Thompson, MD & Ajay Wakhloo, MD, PhD	-	Abstract Presentations
8:50 am – 9:30 am	Flow Diversion vs. Trap/Bypass, Ricardo Hanel, MD, Jacques Morcos, MD & Ronie Piske, MD	12:30 pm – 1:30 pm 1:30 pm – 2:00 pm	Sponsored Lunch Symposium Dessert in Exhibit Hall
CONCURRENT SESSIONS		Didactic Session – Luessenhop Lecture Moderated by Sander Connolly, MD & Sean Lavine, MD	
CONCURRENT SESSION	NS		-
	NS economic Issues in Cerebrovascular		-
Session One - Socio Surgery Moderated by Erol Ve	economic Issues in Cerebrovascular znedaroglu, MD ಆ John Wilson, MD	Moderated by Sander	Connolly, MD & Sean Lavine, MD CV Section Chair's Address,
Session One - Socio Surgery	economic Issues in Cerebrovascular	Moderated by Sander 2:00 pm – 2:15 pm	Connolly, MD & Sean Lavine, MD CV Section Chair's Address, Robert Friedlander, MD
Session One - Socio Surgery Moderated by Erol Ve	znedaroglu, MD & John Wilson, MD Fellow Training/Credentialing,	Moderated by Sander 2:00 pm – 2:15 pm 2:15 pm – 2:20 pm	Connolly, MD & Sean Lavine, MD CV Section Chair's Address, Robert Friedlander, MD CV Section Resident Research Award Introduction of Luessenhop Lecture,
Session One – Sociol Surgery Moderated by Erol Ve 9:30 am – 9:50 am	znedaroglu, MD & John Wilson, MD Fellow Training/Credentialing, Adnan Siddiqui, MD CV Care and Reimbursement in Brazil, Felix Pahl, MD Costs of Aneurysm Care – Should it Make a Difference in Modality of	Moderated by Sander 2:00 pm – 2:15 pm 2:15 pm – 2:20 pm 2:20 pm – 2:25 pm	Connolly, MD & Sean Lavine, MD CV Section Chair's Address, Robert Friedlander, MD CV Section Resident Research Award Introduction of Luessenhop Lecture, Robert Friedlander, MD Luessenhop Lecture,
Session One – Sociol Surgery Moderated by Erol Ve 9:30 am – 9:50 am 9:50 am – 10:10 am	znedaroglu, MD & John Wilson, MD Fellow Training/Credentialing, Adnan Siddiqui, MD CV Care and Reimbursement in Brazil, Felix Pahl, MD Costs of Aneurysm Care – Should it	Moderated by Sander 2:00 pm - 2:15 pm 2:15 pm - 2:20 pm 2:20 pm - 2:25 pm 2:25 pm - 2:55 pm	Connolly, MD & Sean Lavine, MD CV Section Chair's Address, Robert Friedlander, MD CV Section Resident Research Award Introduction of Luessenhop Lecture, Robert Friedlander, MD Luessenhop Lecture, Christopher Ogilvy, MD
Session One - Sociolos Surgery Moderated by Erol Ve 9:30 am - 9:50 am 9:50 am - 10:10 am 10:10 am - 10:30 am Session Two - IA Str	znedaroglu, MD & John Wilson, MD Fellow Training/Credentialing, Adnan Siddiqui, MD CV Care and Reimbursement in Brazil, Felix Pahl, MD Costs of Aneurysm Care – Should it Make a Difference in Modality of Treatment?, Brian Hoh, MD roke Therapy – Past, Present and Future Fred Fitzsimmons, MD	Moderated by Sander 2:00 pm - 2:15 pm 2:15 pm - 2:20 pm 2:20 pm - 2:25 pm 2:25 pm - 2:55 pm 2:55 pm - 3:00 pm	Connolly, MD & Sean Lavine, MD CV Section Chair's Address, Robert Friedlander, MD CV Section Resident Research Award Introduction of Luessenhop Lecture, Robert Friedlander, MD Luessenhop Lecture, Christopher Ogilvy, MD Q&A In Memoriam – William Young, MD

of Previous IA Stroke Trials, Alexander Khalessi, MD

Preliminary Program ~ cont.

CONCURRENT SESSIONS

Session One - AVM Management

Moderated by Amir Dedashti, MD & Greg Zipfel, MD

4:00 pm – 4:20 pm Unruptured, Evandro de Oliveira, MD

4:20 pm – 4:40 pm Surgery, Jean de Oliveira, MD

4:40 pm – 5:00 pm Endovascular, *Ali Sultan*, *MD*

5:00 pm – 5:20 pm SRS, Steven Chang, MD

5:20 pm – 5:30 pm Discussion

Session Two - IA Stroke Debates

Moderated by Michael Alexander, MD & Donald Frei, MD

4:00 pm – 4:30 pm CT vs. MRI in Selection of Patients

ఈ Mahesh Jayaraman, MD

4:30 pm – 5:00 pm Every Hospital Should Offer IA

Stroke Care vs. Stroke Care Should be Centralized, *Rishi Gupta*, *MD*

for IA Therapy, Sameer Ansari, MD

& Sandra Narayanan, MD

5:00 pm – 5:30 pm Current Devices are Adquate vs. There

is a Need for New Stroke Devices, *Adam Arthur, MD & J Mocco, MD*

6:00 pm – 7:30 pm Taste of San Diego Reception

Evening Activity

Taste of San Diego Reception

San Diego's warm, dry climate, combined with its proximity to Mexico and its accessibility to the ocean, makes it a haven of



fresh, flavorful cuisine. Dealing exclusively with local purveyors, the Hard Rock prides itself on using the freshest of local ingredients, including farm-to-table vegetables, free-range chicken, locally caught mahi mahi and wild Mexican shrimp.

With weather that enables fun in the sun all year round, San Diegans are known for healthy diets; unwilling to sacrifice

flavor, the culinary team appeals to this local trend by roasting vegetables to retain their nutrients, using organic produce, and offering lean, flavorful meats and seafood seasoned with fresh herbs and local seasoning, cooked

a la minute to ensure even greater freshness and quality taste. The menu will truly delight and satiate all who attend. Here's to an evening of engaging company, spectacular views and culinary opportunities local only to San Diego!



Tuesday, February 11, 2014

7:00 am – 5:00 pm Registration

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

CONCURRENT SESSIONS

Session One - ICU/Vasospasm

Moderated by Ketan Bulsara, MD & Andrew Ringer, MD

8:00 am – 8:30 am ICU Pearls, Stephan Mayer, MD

8:30 am – 9:00 am Role of Invasive Neuromonitoring,

S. Alan Hoffer, MD

9:00 am – 9:30 am Current Vasospasm Treatment,

Daniel Haangi, MD

Session Two - Practical Aspects of Acute Stroke Intervention

Moderated by Philip Meyers, MD & Peter Rasmussen, MD

8:00 am – 8:25 am Getting to the Angio Suite,

Mayank Goyal, MD

8:25 am – 8:50 am Complication Avoidance/Management

in IA Stroke Therapy, *Joey English*, *MD*

8:50 am –9:15 am After the Angio Suite – Important

Aspects of Post-procedure Care,

Lucas Elijovich, MD

9:15 am – 9:20 am Audience Discussion

9:20 am – 9:30 am SNIS Update, *Philip Meyers*, *MD*

9:30 am – 10:15 am Sponsored Morning Symposium

10:15 am – 10:45 am Break in Exhibit Hall

CONCURRENT SESSIONS

Session One - Trial Update

Moderated by Sepidah Amin-Hanjani, MD & Andrew Ducruet, MD

10:45 am - 11:00 am STICH 2, A. David Mendelow, MD

11:00 am – 11:15 am JAM – Japanese Adult Moyamoya Trial,

Sasuma Miyamoto, MD

11:15 am – 11:30 am INTERACT2, Craig Anderson, MD

11:30 am – 11:45 am MISTIE, Issam Awad, MD

Session Two - Stroke Trials Research Update

Moderated by Joshua Hirsch, MD & William Mack, MD

10:45 am – 11:05 am Top 10 Stroke Papers in the Last Year,

Gord Gubitz, MD

11:05 am – 11:25 am Current & Prospective IA Stroke Trials

Overview, Shazam Hussain, MD

11:25 am – 11:45 am New Devices for IA Stroke,

Aquilla Turk, DO

Preliminary Program ~ cont.

CONCURRENT SESSIONS

Session One - Hemorrhagic Stroke Abstracts

11:45 am – 12:30 pm Abstract Presentations

Session Two - Ischemic Stroke Abstracts

11:45 am – 12:30 pm Abstract Presentations

12:30 pm – 1:30 pm Sponsored Lunch Symposium

1:30 pm – 2:00 pm Dessert in Exhibit Hall

Didactic Session – Intervention in Asymptomatic Patients

Moderated by Felipe Albuquerque, MD & Blaise Baxter, MD

2:00 pm – 2:30 pm Treatment of Asymptomatic Carotid

Stenosis, Seemant Chaturvedi, MD

& Kevin Cockroft

2:30 pm – 3:00 pm Treatment of Unruptured Aneurysms,

Cian O'Kelly, MD & Raymond Turner, MD

3:00 pm – 3:30 pm Treatment of Unruptured AVMs,

Nicholas Bambikidis, MD & JP Mohr

3:30 pm – 4:15 pm Sponsored Afternoon Symposium

CONCURRENT SESSIONS

Session One - Open Surgery Complication Management

Moderated by Louis Kim, MD & Peter Nakaji, MD

4:15 pm – 4:35 pm Aneurysm Surgery,

Atos Alves de Sousa, MD

4:35 pm – 4:55 pm Bypass Surgery, David Langer, MD

4:55 pm – 5:15 pm AVM Surgery, Evandro de Oliveira, MD

Session Two - Endovascular Complication Management

Moderated by Mark Bain, MD & Ferdinand Hui, MD

4:15 pm – 4:35 pm Aneurysm Coiling, *Gary Duckwiler*, *MD*

4:35 pm – 4:55 pm Flow Diversion, *Tom Marotta*, *MD*

4:55 pm – 5:15 pm AVM Embolization, *Felipe*

Albuquerque, MD

CONCURRENT SESSIONS

Session One - Hemorrhagic Stroke Abstracts

5:15 pm – 6:00 pm Abstract Presentations

Session Two - Ischemic Stroke Abstracts

5:15 pm – 6:00 pm Abstract Presentations

Registration Information

Registration

Registration will be held in the Penny Lane Foyer on the 2nd Floor of the Hard Rock Hotel.

Registration Hours

Monday, February 10, 2014 7:00 am – 5:00 pm Tuesday, February 11, 2014 7:00 am – 5:00 pm

Registration Fees Before After January 6 January 6 Joint CV Section/SNIS Member \$395 \$495 Non-Member \$495 \$595 Fellow/Resident/In-Training \$150 \$150 Technologist/Nurse \$150 \$150 Spouse/Guest \$100 \$100

Please note: Registration applications and fees **must be received at SNIS Headquarters by January 17, 2014**. Applications received after January 17, 2014 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 January 17, 2014 are entitled to a refund, less a \$50.00 processing fee. All cancellations must be received in writing, and all refunds will be processed following the meeting. Registrations canceled after January 17, 2014 are non-refundable.

Exhibit Information

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



Hotel & Travel Information



Hotel Information

The Joint Cerebrovascular Section Annual Meeting/SNIS 4th International Endovascular Stroke Conference will be held at the Hard Rock Hotel in San Diego, California. Please make your reservations directly with the Hard Rock Hotel on or before January 13, 2014 by calling 619-702-3000. Be sure to identify yourself as a SNIS attendee in order to receive the special room rate of \$229 single or double occupancy for a Hard Rock Studio Room.

The hotel's address and phone number are:

Hard Rock Hotel 207 5th Avenue San Diego, California 92101 (619) 702-3000

Hotel Accommodations

The 4-Diamond Award-Winning Hard Rock Hotel San Diego sits center stage on one of the most coveted locations in down-

town San Diego. The Hotel also features one of the city's largest rooftop lounges (over 10,000 square feet), 207 (lobby bar), Nobu (new-style Japanese), Maryjane's (classic American cuisine), and the Rock Spa.



When it's time to get out and enjoy the beautiful city of San Diego, there's no better place to start than Hard Rock Hotel San Diego. The Hotel's location is one of the most coveted in all of downtown San Diego. Just 4 miles from the San Diego International Airport, the Hotel marks the entrance to the famed Gaslamp Quarter and guests may walk to over 120 shops, restaurants, and entertainment options. The Hotel is also located just steps from the San Diego Convention Center, and one block from PETCO Park, the home of the San Diego Padres. There's a reason San Diego is one of the top 5 most visited destinations in the US, and it's all within your reach from Hard Rock Hotel San Diego.

Guest Accommodations

At the Hard Rock San Diego, the studio guest rooms are anything but conventional. Every design detail has been orchestrated to deliver authentic experiences that rock.

Guest room designs include:

- Halo-illuminated beds that create a sense of floating with Hard Rock's custom "Sleep Like a Rock" bedding and 300-thread-count cotton linens.
- Well-styled bathrooms with full-length mirrors and ceilingmounted Hansgrohe rain showers.
- Stunning cantilevered furniture, custom-designed desk and stateof-the-art lighting.
- Green-room inspired m-bar refreshment centers with two bar stools (most guest rooms).
- Integrated 42" LG flat screen HDTVs that allow you to plug-in and play your iPod, computer, camera, and just about anything else you bring along.



- The most extensive line-up of high definition programming of any downtown San Diego hotel, as well as 11 music channels and an extensive library of on-demand films.
- Wired and wireless internet access.
- VIP access for two into Hard Rock's clubs, 207 and Float, with of course the exception of private parties.

Travel Information

Airport Transportation

The closest airport is San Diego International-Lindbergh Field (10 minutes).



SNIS has partnered with United Airlines to provide a discounted rate off of your travel to San

Diego. You may book online at www.united.com and enter Offer Code **ZRDA616457** 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: 616457 Z Code: ZRDA

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