

## REGISTRATION

### **Registration Deadline October 29**

Please complete the form below

Send form & check payable to INS to  
Indiana Neurological Society  
3045 W. Vermont St  
Indianapolis, IN 46222

<b>COST:</b> <input type="checkbox"/> \$100 INS Member MD <input type="checkbox"/> \$160 INS Non-member MD <input type="checkbox"/> \$80 INS Member NP, PA, PhD <input type="checkbox"/> \$130 Non-member NP, PA, PhD <input type="checkbox"/> \$40 Fellow <input type="checkbox"/> \$35 Resident		
<input type="checkbox"/> MD <input type="checkbox"/> DO <input type="checkbox"/> PhD <input type="checkbox"/> NP <input type="checkbox"/> RN		
Last Name	First Name	M.I
Business Name		
Business Address		
City	State	Zip
Daytime Phone		
Hospital/Practice/Affiliation		
Specialty		
Email Address		

## OnLine Registration

Go to [www.indiananeuro.org](http://www.indiananeuro.org). Click 'Events' or any 2019 Fall meeting registration button. Members must log in to receive discount. Members who have not paid 2019 dues may do so. Click "pay online" and complete payment with a credit card. Handling fee applies.

## Meeting Location Information

Renaissance Indianapolis North  
11925 N Meridian Street  
Carmel, IN 46032  
(317) 816-0777

### **Maps, directions, and hotel details:**

<https://www.marriott.com/hotels/maps/travel/indbr-renaissance-indianapolis-north-hotel/>

**Parking:** Free

## Lodging Information

A block of rooms has been reserved for this meeting at \$149. Last day to book is October 10. Call the hotel or <https://www.marriott.com/events/start.mi?id=1563470967131&key=GRP>

### **Nearby hotels include:**

Springhill Suites  
Residence Inn

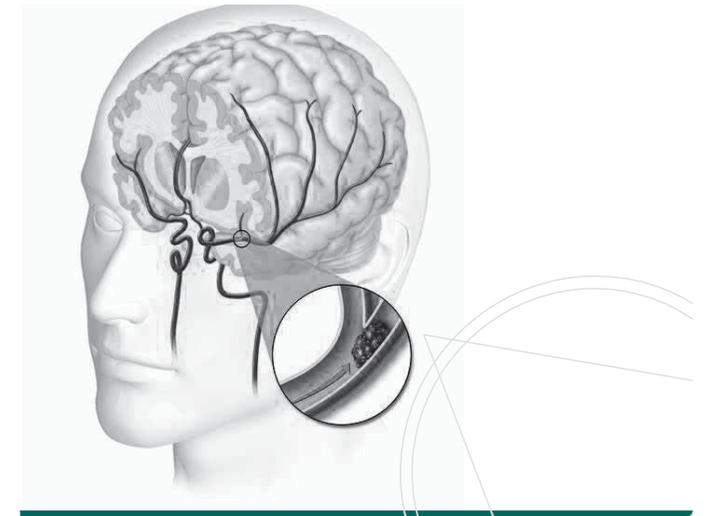
## Fees

The registration fee includes conference materials, continental breakfast, break refreshments, and lunch.

## Questions

Contact Norma Erickson at: 317-732-7733 or email [ins@indiananeuro.org](mailto:ins@indiananeuro.org)

Indiana Neurological Society  
3045 W. Vermont St  
Indianapolis, IN 46222



## **18th Annual Symposium of the Indiana Neurological Society**

**Stroke: Continued Progress  
Toward Better Outcomes**

*6.0 CME Credits Offered\**

**Friday, November 1, 2019**

**Renaissance Indianapolis North  
11925 N Meridian Street  
Carmel, IN 46032  
(317) 816-0777**

# AGENDA

## Stroke: Continued Progress toward Better Outcomes

8:15-9:30 am	<b>Registration Begins; Light Breakfast; Exhibitor Visits</b>	
9:20-9:30 am	<b>Welcome and Introduction</b>	
9:30-10:30 am	<b>Highlights of the 2019 Update of AHA/ASA Acute Stroke Management Guidelines</b> <b>William J. Powers, MD</b> Professor, Department of Neurology University of North Carolina School of Medicine	<b>At the end of this lecture, attendees should be able to:</b> <b>(1)</b> discuss changes included in the 2018 AHA/ASA Stroke guidelines as updated in 2019; <b>(2)</b> facilitate the decision of the type(s) of intervention for acute stroke based on the updated guidelines; <b>(3)</b> formulate a management plan, for acute care and secondary prevention measures, during hospitalization for ischemic stroke.
10:30-11:30 am	<b>Cerebrovascular Zebras: Unusual Causes of Stroke</b> <b>Mollie McDermott, MD, MS</b> Clinical Assistant Professor, Department of Neurology Director, Telestroke Program Medical Director, Comprehensive Stroke Program University of Michigan Medical School	<b>At the end of this lecture, attendees should be able to:</b> <b>(1)</b> list a differential of unusual causes of stroke; <b>(2)</b> describe an approach for the investigation into possible unusual causes of stroke; <b>(3)</b> discuss the management options for stroke resulting from unusual causes.
11:30-1:00 pm	<b>Lunch</b>	
11:45-12:15 pm	<b>INS Business Meeting</b>	
12:00-1:00 pm	<b>Exhibitor Visits</b>	
1:00-2:00 pm	<b>Current Recommendations for the Management of Carotid Stenosis</b> <b>James F. Meschia, MD</b> Professor and Consultant, Department of Neurology Chair, Department of Neurology Chair, Division of Cerebrovascular Disease Mayo Clinic, Jacksonville, Florida	<b>At the end of this lecture, attendees should be able to:</b> <b>(1)</b> discuss the alternatives for the management of asymptomatic carotid stenosis; <b>(2)</b> discuss the alternatives for the management of symptomatic carotid stenosis; <b>(3)</b> describe the risk of stroke related to the degree of carotid stenosis.
2:00-3:00 pm	<b>Cryptogenic or Agnogenic Stroke and Lessons Learned from PFO Closure Trials</b> <b>José Biller, MD, FACP, FAAN, FANA, FAHA</b> Professor, Departments of Neurology and Neurosurgery Chair, Department of Neurology; Medical Director, Stroke Program Loyola University Chicago Stritch School of Medicine	<b>At the end of this lecture, attendees should be able to:</b> <b>(1)</b> describe the various potential etiologies of embolic stroke; <b>(2)</b> establish a plan for determining the cause of a suspected embolic stroke; <b>(3)</b> offer a course of action to prevent a second embolic stroke.
3:00-3:30 pm	<b>Break and Exhibitor Visits</b>	
3:30-4:30 pm	<b>Has Endovascular Treatment of Acute Ischemic Stroke Become the Standard of Care</b> <b>James D. Fleck, MD</b> Clinical Assistant Professor, Department of Neurology Director, IU Health Stroke Program at Methodist Hospital Indiana University School of Medicine	<b>At the end of this lecture, attendees should be able to:</b> <b>(1)</b> describe indications for the use of endovascular treatment in acute stroke; <b>(2)</b> discuss the various options of endovascular intervention in acute stroke; <b>(3)</b> list the risks of endovascular treatment of acute stroke.
4:30-5:30 pm	<b>When stroke strikes young: diagnosis and management of stroke in young adults</b> <b>Rima M. Dafer, MD, MPH, FAHA</b> Professor, Department of Neurological Sciences Division of Cerebrovascular Disease Rush University Medical Center	<b>At the end of this lecture, attendees should be able to:</b> <b>(1)</b> to review epidemiology of stroke in young adults; <b>(2)</b> highlight common etiologies of stroke in young adults; <b>(3)</b> discuss management of stroke in young adults.

### GO ONLINE!

Visit [www.indiananeuro.org](http://www.indiananeuro.org)

- Register and pay for INS meetings
- Pay your annual INS dues

**Questions? Contact Norma Erickson at:**  
[ins@indiananeuro.org](mailto:ins@indiananeuro.org) or 317-732-7733

### \*CME ACCREDITATION INFORMATION

*This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Indiana State Medical Association (ISMA) through the joint providership of the Indiana Association of Pathologists (IAP) and the Indiana Neurological Society. The Indiana Association of Pathologists is accredited by the ISMA to provide continuing medical education for physicians.*

Designation Statement: The IAP designates this live activity for a maximum of 6.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Note: While offering the CME credit hours listed in these pages, these activities are not intended to provide extensive training in a field.

Disclosure: In accordance with the ACCME Standards for Commercial Support, educational programs sponsored by the IAP must demonstrate balance, independence, objectivity and scientific rigor. Prior to the activity, all faculty, authors, editors and planning committee members participating in an IAP-sponsored activity are required to disclose to attendees any relevant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services that are discussed in an educational activity.