

Saturday & Sunday, October 22 & 23, 2016



Sands Hotel & Event Center 77 Sands Boulevard Bethlehem, PA 18015



Sponsored in cooperation with St. Luke's
University Health Network Center for Neuroscience
and the Pennsylvania Neurological Society

# Registration

External participants and non-credentialed providers: register at www.sluhnlearn.org. For more information, call St. Luke's InfoLink at 1-866-STLUKES (785-8537).

St. Luke's employees and credentialed medical staff: access My E-Learning from MyNet, Easy Access Desktop (EAD), or PNN. Use your St. Luke's username and password to log in.

## **Room Block**

A block of rooms has been reserved at: Sands Hotel 77 Sands Boulevard



## **Room Rates**

Bethlehem, PA 18015

Friday, October 21 – \$189.00 (single or double occupancy)
Saturday, October 22 – \$239.00 (single or double occupancy)

## Reservations

Call: 484-777-7777 or 1-877-SANDS77 | Use Group Code GPN1016

# **Additional Accommodations**

Additional accommodations are available nearby at: Comfort Suites – Bethlehem 120 W Third Street Bethlehem, PA 18015

# **Room Rates**

\$109.00/night

## Reservations

Call: 610-882-9700 | Use Group Code SMERF

Reservations made online are not eligible for the group rate.

A list of additional lodging is available online: discoverlehighvalley.com

## Fee

#### \$150.00

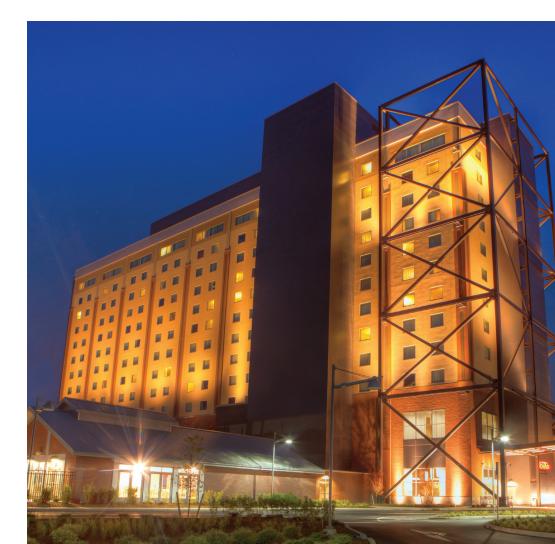
Residents, fellows and students are sponsored, free of charge, by St. Luke's Center for Neuroscience. To receive this special offer, contact us at 484-526-8884 or mel@sluhn.org. Registrations received within 24 hours of the event start time will incur a \$25 late registration fee.

## **Deadline**

Wednesday, September 21, 2016\*

\* Rooms reserved after this date are at regular rates and will be based on availability.

We recommend that you make reservations as soon as possible.



# Saturday, October 22, 2016

Agenda 7:30 am to 6 pm

#### 7:30 am

Check In/Continental Breakfast

#### 8 am

Introductory Remarks

Matthew P. Wicklund, MD

#### 8:05 - 9 am

Staying Up To Date with Evolving Changes in Alzheimer's Management R. Scott Turner, MD, PhD\*

#### 9 - 10 am

Expanding DMD Treatment Options for Patients with MS Aaron E. Miller, MD\*\*

#### 10 – 11 am

Incorporating Advances in the Management of Epilepsy Daniel Freidman, MD\*\*\*

## 11 - 11:30 am

Q&A/Post Test

#### 11:30 - 11:45 am

Break/Visit Exhibitors/Posters

#### 11:45 am - 12:15 pm

CRPS: Pathophysiology and Treatment, State of the Art Ricardo A. Cruciani, MD, PhD

## 12:15 - 12:45 pm

Update in Migraine Management Stephen D. Silberstein, MD

## 12:45 – 1:15 pm

Progress in Primary and Metastatic Brain Tumor Management: Neurologic Care Before, During, and After a Cancer Diagnosis Amy A. Pruitt, MD

## 1:15 - 1:30 pm

Questions

#### 1:30 - 2:30 pm

Lunch
PNS Business Meeting
Brain PAC: Glen R. Finney, MD

#### 2:30 - 2:45 pm

Visit Exhibitors/Posters

American Academy of Neurology: Update on Advocacy Grant Niver

#### 2:45 - 3:15 pm

Update on Movement Disorders *Jill Farmer, DO, MPH* 

## 3:15 - 3:30 pm

American Brain Foundation Jonathan Hosey, MD

## 3:30 - 4 pm

Physician Burnout: Why So Bad Now! *Jonathan P. Hosey, MD, FAAN* 

#### 4 - 4:15 pm

Questions

#### 4:15 - 4:30 pm

Break/Visit Exhibitors/Posters

#### 4:30 - 5 pm

Is Rapid Eye Movement (REM) Behavior Disorder a Precursor to Neurodegenerative Disease? Sudhansu Chokroverty, MD, FRCP

#### 5 - 5:30 pm

Maintenance of Certification: Reform or Reboot Paul G. Mathew, MD, FAHS

#### 5:30 - 5:45 pm

Questions

## 5:45 – 6 pm

Announcement of Poster Winners Wrap Up/Adjournment

## **CME Credit – Joint Partnership**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Pennsylvania Medical Society through the joint providership of St. Luke's University Health Network and the PA Neurological Society. St. Luke's is accredited by the Pennsylvania Medical Society to provide continuing medical education for physicians.

St. Luke's designates this live activity for **9 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the educational activity.

## CME Credit - PCME

Please note, Saturday's program from 8:05 – 11 am is jointly provided by PCME and Rockpointe. This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Potomac Center for Medical Education and Rockpointe Corporation. The Potomac Center for Medical Education is accredited by the ACCME to provide continuing medical education for physicians.

The Potomac Center for Medical Education designates this live activity for a maximum of **3.0 AMA PRA Category 1 Credits**<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

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# **Saturday Evening Industry Sponsored Events**

Sponsored by TEVA. This reception and dinner are independent of the CME function during the day.

## **Dinner Program 6 pm**

Location: Foundry Room

## 6:30 pm

Movement Disorders Update

## Daniel Kremens, MD, JD

- · Associate Professor of Neurology
- · Thomas Jefferson University
- · Philadelphia, PA
- \* This program is supported by educational grants from Biogen, GE Healthcare and Lilly.
- \*\* This activity has been supported through educational grants from Genzyme, a Sanofi Company and Novartis Pharmaceuticals Corporation.
- \*\*\* This activity is supported by unrestricted education grants from Eisai and Lundbeck.

# Sunday, October 23, 2016

Agenda 7 am to 1:15 pm

## 7 am

Check In/Continental Breakfast

#### 8 - 8:30 am

"MACRA": How it will Affect Your Reimbursements January 1, 2017, and What To Do About it Brad C. Klein, MD

#### 8:30 - 9 am

Is GenX Ready for NextGen: Large-Scale Genomic Testing in Pediatric Neurogenetics Livija Medne, MS, LCGC

#### 9 - 9:30 am

Women's Health Issues in Epilepsy *Jyoti Pillai, MD* 

#### 9:30 - 10 am

Update on ALS
Terry Heiman-Patterson, MD

#### 10 - 10:15 am

Questions

#### 10:15 - 10:45 am

Neuromuscular Specialists Get This Diagnosis Wrong in Patients with Limb Girdle Weakness – Yet... Pompe's Disease is Treatable Matthew P. Wicklund, MD

## 10:45 - 11:15 am

New Standards of Acute Stroke Management *Qaisar Shah, MD* 

### 11:15 - 11:45 am

Surgical Treatment of Epilepsy Michael Sperling, MD

## 11:45 am - 12:15 pm

Autoimmune Neurology in the Real World: Approach to Challenging Cases Stacey L. Clardy, MD, PhD

## 12:15 – 12:30 pm

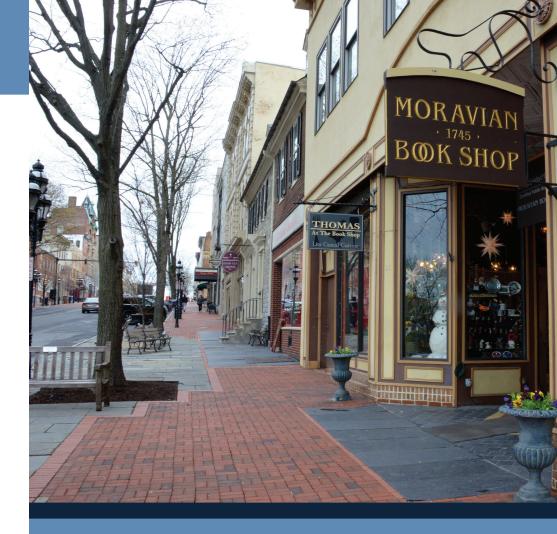
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## 12:30 - 1:15 pm

2015 PNS Research Grant-Winning Fellow's Research Lauren Weaver, MD

## 1:15 pm

Adjournment



## **Bethlehem Attractions**

Bethlehem is conveniently located in eastern Pennsylvania, just 90 minutes away from Philadelphia and New York City.



## **Points of Interest**

historicbethlehem.org



## Entertainment

steelstacks.org



## Shopping

outletsatsandsbethlehem.org



## Dining

bethlehempa.org/visit\_dining

# **Faculty**

### Matthew P. Wicklund, MD

- · Professor of Neurology and Pediatrics
- · Vice Chair for Neurology
- Penn State College of Medicine
- · Department of Neurology
- · Hershey, PA

#### R. Scott Turner, MD, PhD

- Professor of Neurology and Director of Memory Disorders Program
- · Georgetown University Medical Center
- · Washington, DC

### Aaron E. Miller, MD

- · Professor of Neurology
- · Icahn School of Medicine at Mount Sinai
- · Medical Director
- The Corinne Goldsmith Dickinson Center for Multiple Sclerosis Mount Sinai Medical Center
- · New York, NY

#### **Daniel Freidman, MD**

- Assistant Professor
- · Department of Neurology
- · NYU Langone School of Medicine
- · New York, NY

#### Jill Farmer, DO, MPH

- Assistant Professor of Neurology
- Director, Parkinson's Disease & Movement Disorder Program
- Drexel Neuroscience Institute
- · College of Medicine
- Drexel University
- · Philadelphia, PA

## Stephen D. Silberstein, MD

- Professor
- · Department of Neurology
- · Jefferson Headache Center
- · Philadelphia, PA

## Amy A. Pruitt, MD

- Professor of Neurology and Vice Chair for Education
- Perelman School of Medicine at the University of Pennsylvania
- · Philadelphia, PA

## Ricardo A. Cruciani, MD, PhD

- · Professor and Chairman
- · Department of Neurology
- Director, Center for Comprehensive Pain and Palliative Medicine
- · Drexel Neurosciences Institute
- · Philadelphia, PA

## Jonathan P. Hosey, MD, FAAN

- · Chief of Neurology
- · Chairman, Department of Neuroscience
- St. Luke's University Health Network
- · Bethlehem, PA
- · Professor of Neurology
- Lewis Katz School of Medicine at Temple University
- · Philadelphia, PA

## Sudhansu Chokroverty, MD, FRCP

- Professor and Director of Sleep Research and Co-Chair Emeritus of Neurology, JFK
- · Neuroscience Institute, Edison, NJ
- Professor of Neuroscience, Seton Hall University, South Orange, NJ
- Clinical Professor of Neurology, Rutgers Robert Wood Johnson Medical School, New Brunswick, NJ

#### Paul G. Mathew, MD, FAHS

- · Director of Visiting Scholars Program
- · Brigham and Women's Hospital
- John R. Graham Headache Center
- · Staff Neurologist
- Harvard Vanguard Medical Associates
- Cambridge Health Alliance

## Brad C. Klein, MD, MBA

- · Chief Operating Officer
- · Abington Neurological Associates, Ltd.
- · Willow Grove, PA

### Livija Medne, MS, LCGC

- Senior Genetic Counselor
- Co-Director of the Individualized Medical Genetics Center
- · Children's Hospital of Philadelphia, PA

#### Jyoti Pillai, MD

- Clinical Associate Professor, Department of Neurology
- Drexel Neurosciences Institute
- Drexel University College of Medicine
- · Hahnemann University Hospital
- · Philadelphia, PA

## **Terry Heiman-Patterson, MD**

- Professor of Neurology
- Vice Chair, Department of Neurology
- Director of the Division of Neuromuscular Diseases
- Director of the MDA/ALS Center of Hope
- Drexel Neurosciences Institute
- Philadelphia, PA

#### Qaisar Shah, MD

- Director, Neurointerventional and Neurocritical Care
- Neurosciences Institute
- Consultant, Abington-Jefferson Hospital

## Michael Sperling, MD

- Baldwin Keyes Professor of Neurology
- Vice Chair for Research
- Thomas Jefferson University
- Philadelphia, PA

## Stacey L. Clardy, MD, PhD

- Assistant Professor of Neurology, Division of Neuroimmunology
- University of Utah
- Director, Autoimmune Neurology Fellowship
- Staff Neurologist, Salt Lake City VA
- Salt Lake City, UT

#### Lauren Weaver, MD

- Child Neurology Fellow, PGY-4
- St. Christopher's Hospital for Children
- · Department of Neurology
- Philadelphia, PA

### Glen R. Finney, MD

- Faculty
- Department of Neurology
- · Geisinger Health System
- · Danville, PA

#### **Grant Niver**

- Program Manager, State Affairs
- · American Academy of Neurology
- · Minnesota State Director
- Parkinson's Action Network

## **Purpose**

The purpose of this program is to raise awareness of and disseminate knowledge about developments in the care of people with neurological conditions.

## **Audience**

Physicians, health care providers and medical students involved in the management of neurological diseases can benefit from attending this program.

# **Objectives**

At the conclusion of the program, participants should be able to:

- Identify the challenges with current maintenance of certification (MOC) process and describe alternatives.
- Describe different treatment options in epilepsy including the role of surgery in patients with epilepsy; understand the different health issues in women with epilepsy.
- Explain updates in migraine treatment and management, ALS, CRPS and movement disorders.
- Describe advancements in neurological care of patients with primary and metastatic brain tumors.
- · Describe advancements in acute stroke management.

## **Cancellation Policy**

St. Luke's University Health Network reserves the right to cancel or postpone any course or activity because of insufficient enrollment or other unforeseen circumstances.

If a program is canceled or postponed, St. Luke's University Health Network will refund registration fees but cannot be held responsible for any related costs, charges, or expenses, including cancellation/change charges assessed by airlines, hotels, or travel agencies. Preregistered participants will be notified if a program is filled or canceled.

Cancellations made 8 days, or more, prior to the event start date will receive a refund of 90%. Cancellations made within 3 – 7 days prior to the event start date will receive a refund of 80%.

No refunds given for cancellations made within 2 days of the event start date.

## **Access**

St. Luke's encourages persons with disabilities to participate in its programs. If you anticipate needing any type of special accommodation or have questions about the physical access provided, please contact Kris Levine at 484-526-5226 or kris.levine@sluhn.org.

## **Conflict of Interest**

It is our policy to ensure balance, independence, objectivity, and scientific rigor in all of our educational programs. Faculty and course directors have disclosed relevant financial relationships with commercial companies, and St. Luke's has a process in place to resolve any conflict of interest. Complete faculty disclosure will be provided to program participants at the beginning of the activity.

## **Accommodations**

Accommodations are the responsibility of the program participant.

# **Registration Questions**

St. Luke's My E-Learning 484-526-8884 mel@sluhn.org

# **Training Questions**

Kris Levine, LPN, MSCS 484-526-5226 kris.levine@sluhn.org



# **Annual Meeting**

October 22 & 23, 2016 Register today – see inside!



First Class Presort U.S Postage PAID Permit #801 Bethlehem, PA