

## ABOUT THE SEMINAR PROGRAM

### 39TH ANNUAL NEURO-AUDIOLOGY SEMINAR IN SAVANNAH, GEORGIA

#### Vestibular Diagnostics and Management



SEMINAR AT  
St. Joseph's Hospital  
Savannah, GA

SEMINAR DATES  
**April 6-7, 2018**



The Center for Oto-Neurology at St. Joseph's/Candler is proud to sponsor our 39th Annual Neuro-Audiology Seminar. The Center was established in 1977 and includes Audiology, Speech/Language Pathology, EEG, Vestibular/Balance Rehabilitation, and a Movement Disorders Program.

Our meetings have acquired unique popularity in that we not only emphasize practical clinical knowledge and feature a nationally recognized speaker but also incorporate the "Charm of Savannah" into our planned activities.

This year's seminar is designed for physicians and audiologists with a goal to improve skills in Vestibular Diagnostics and Management.

#### COURSE OBJECTIVES:

At the completion of the seminar the participant will be able to:

1. Describe how VNG, VHIT, VEMP and Posturography contributes individually and collectively in the evaluation of patients with vestibular disorders.
2. Discuss physiological explanations for atypical symptom sets in vestibular disorders in patients with visually induced dizziness.
3. Summarize the development and use of malingering criteria in posturography assessment of the medical legal patient.

## THE SEMINAR PROGRAM

## SEMINAR SCHEDULE

## EVENING ENJOYMENT

## REGISTRATION FORM

### FRIDAY, APRIL 6, 2018

#### SPEAKER: ART MALLINSON, PH.D

- 8:00 am Bus leaves Staybridge Suites for St. Joseph's Hospital
- 8:30 Registration
- 8:40 **Welcome**
- 8:45-10:45 **Don't be biased: how to find out what is wrong with the vestibular patient**
- Effective history taking
  - Improving test technique / diagnostic capabilities when using VNG, VHIT, VEMP, Posturography
- 10:45-11:00 **BREAK**
- 11:00-12:30 **Atypical symptom sets in Vestibular Disorders**
- Visual vestibular mismatch, visually induced dizziness, 3PD
  - Physiological explanations
  - Current research
- 12:30-1:15 **LUNCH – (provided) Vendor Demonstrations**
- 1:15-3:30 **Posturography**
- Posturography in the clinical setting
  - Utility for the medical/legal patient
  - Development of malingering criteria
- 3:30-3:45 **BREAK**
- 3:45-4:45 **The Chronic Vestibular Patient**
- Why some patients do not get better or respond to vestibular rehab
  - Diagnostic and management strategies
- 5:00 Bus leaves St. Joseph's Hospital to return to hotel
- 6:30 Meet in the Lobby of Staybridge Suites for tour and dinner

### SATURDAY, APRIL 7, 2018

- 8:00 am Bus leaves Staybridge Suites for St. Joseph's Hospital
- 8:45-9:15 **Updated Beers criteria and falls in the elderly - Dr. Michael Zoller**
- Remaining lectures by Dr. Mallinson
- 9:15-10:30 **Monitoring program for inpatients and outpatients on vestibulotoxic medications:**
- Utilization of illegible "E" test, VHIT and VNG in ototoxicity
  - Practical methods for measuring vestibular function in children

10:30-10:45 **BREAK**

10:45-12:15 **Diagnostic dilemmas & case presentations**

Case discussions - TBI, Migraine, and Whiplash

Unusual case presentations - bring your cases to present.

12:15-12:30 Course Evaluation and Post Test

12:45 Bus leaves for Staybridge Suites

*St. Joseph's/Candler wishes to take those steps required to ensure that individuals with disabilities are not excluded, denied services, segregated, or otherwise treated differently than others because of the absence of auxiliary aids and services. If you need any of the auxiliary aids or services identified in the Americans with Disabilities Act of 1990 in order to attend this event, please call OtoNeurology at 912-819-2479*

## SEMINAR FACULTY

**Art Mallinson, Ph.D.** -Dr. Mallinson is Clinical Assistant Professor, Division of Otolaryngology, Department of Surgery, Faculty of Medicine at the University of British Columbia and neurophysiologist, Neuro-Otology Unit at Vancouver General Hospital in Vancouver, British Columbia, Canada. Dr. Mallinson received his Ph.D. in Health, Medicine and Life Sciences at Maastricht University, Maastricht, Netherlands. Dr. Mallinson has over 30 years of experience teaching vestibular physiology and clinical assessment. He is widely published in the area of vestibular diagnostics, actively involved in ongoing research, member of the Barany Society and the International Society of Posture and Gait Research. *\*No financial or non-financial disclosures to report*

**Michael Zoller, MD, F.A.C.S** - Dr. Zoller is the Otology Medical Director of the Center for OtoNeurology at St. Joseph's/Candler. He received his M.D. from Tulane University School of Medicine, trained in surgery at Washington University School of Medicine and completed his ENT residency at Harvard Medical School. He is also Clinical Professor of Otolaryngology/Head and Neck Surgery at the Medical College of Georgia and Clinical Professor of Surgery at Mercer University School of Medicine. *\*No financial or non-financial disclosures to report*

**Meet our guides in the lobby of the Staybridge Suites at 6:30pm.** We will then walk to the garden of the Davenport House for a glass of Madeira. This historic Federal style house will be opened exclusively for our group to experience the lifestyle of a family living in the early 1820s. After our tour, we will proceed to the East Bay Inn which was built in 1852 and have dinner at Skylar's Restaurant. What a great way to spend the evening after a day of learning!

## ACCREDITATION

St. Joseph's/Candler Health System is accredited by the Medical Association of Georgia to provide continuing medical education for physicians.

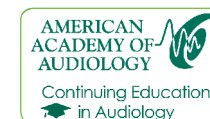
St. Joseph's/Candler designates this live educational activity for a maximum of 10 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



*This program is offered for 1.0 CEUs (Intermediate level, Professional Area).*



*St. Joseph's/Candler is approved by the American Academy of Audiology to offer Academy CEUs for this activity. The program is worth a maximum of 1.0 CEUs. Academy approval of this continuing education activity is based on course content only and does not imply endorsement of course content, specific products, or clinical procedure, or adherence of the event to the Academy's Code of Ethics. Any views that are presented are those of the presenter/CE Provider and not necessarily of the American Academy of Audiology.*



*St. Joseph's/Candler would like to thank*  
**Natus Medical, Inc.**  
**Micromedical Technologies, Inc.**  
*for their assistance in supporting this seminar.*

Clip and Return to:

**Center for Oto-Neurology • St. Joseph's Hospital**  
11705 Mercy Boulevard • Savannah, GA 31419  
PH: (912) 819-2479

Name/Title: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

\_\_\_\_\_

City, State and Zip: \_\_\_\_\_

\_\_\_\_\_

Email address: \_\_\_\_\_

Day Time Phone: \_\_\_\_\_

**FEE: \$375**

### METHOD OF PAYMENT:

Make checks payable to Center for OtoNeurology. (10% discount to GSHA Members) Registration is limited to **50** participants- **please register early.** Registration includes continental breakfasts, lunch/ snack on Friday/Saturday, bus transportation to/ from St. Joseph's Hospital as well as the Friday evening tour and dinner. For those not registered for the seminar but wish to be included in the Friday evening event, please enclose an additional **\$50.**

### CANCELLATION AND REFUNDS:

Cancellations received by March 28th will be recognized by a full refund. Cancellation notifications postmarked after March 28th are refunded at 50%.

### HOTEL RESERVATIONS:

A block of rooms has been reserved at Staybridge Suites Historic District- 301 East Bay Street. Cutoff date for room availability is March 5, 2018. Ask for St. Joseph's/Candler Oto-Neurology Conference when making your reservation. Please contact Hotel for availability before registering for the Seminar as rooms are limited and may sell out.

Staybridge Suites Historic District rate:  
\$199.00 plus tax. PH: 912-721-9000