Ninth Annual
Training Course
on Vestibular
and Balance
Disorders in the
Pediatric and
Adult Population

Friday and Saturday Jan. 11 and 12, 2019

Ruth and Tristram Colket, Jr. Translational Research Building on the Raymond G. Perelman Campus

Learn more: chop.cloud-cme.com





COURSE OVERVIEW

This two-day conference for healthcare professionals will offer a comprehensive overview of both adult and pediatric vestibular disorders through lectures and hands-on workshops. Presenters will share a review of vestibular disorders in the clinical setting, as well as research, guidelines, and new trends for otolaryngologists, neurologists, pediatricians, audiologists, physical therapists, occupational therapists, and other healthcare professionals. The workshops will review techniques in vestibular testing and vestibular rehabilitation at our state-of-the-art vestibular testing facilities.

GENERAL INFORMATION

The conference will be held in the Ruth and Tristram Colket, Jr. Translational Research Building on the Raymond G. Perelman Campus at Children's Hospital of Philadelphia. The registration fee for this two-day course is \$300 for physicians and \$250 for other healthcare professionals, and includes continental breakfast, lunch, parking and syllabus material.

COURSE OBJECTIVES

- · Identify disorders of the vestibular system in adults and children
- · Discuss treatment of common vestibular disorders
- · Review new trends in diagnosis and management
- · Identify the difference in vestibular disorders in children and adults

ACCME ACCREDITATION STATEMENT

Children's Hospital of Philadelphia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for physicians.

AMA CREDIT DESIGNATION STATEMENT

Children's Hospital of Philadelphia designates this live activity for a maximum of 14.0 AMA PRA Category 1 Credits TM . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

PHYSICAL THERAPY

Children's Hospital of Philadelphia has submitted for approval of 10.3 hours of continuing education credits through the State Boards of Pennsylvania and New Jersey.

ASHA ACCREDITATION STATEMENT



This course is offered for 1.2 ASHA CEUs (intermediate level, Professional area).

AMERICAN ACADEMY OF AUDIOLOGY ACCREDITATION STATEMENT



Children's Hospital of Philadelphia is approved by the American Academy of Audiology to offer Academy CEUs for this activity. The program is worth a maximum of 1.2 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.

OCCUPATIONAL THERAPY ACCREDITATION STATEMENT



Children's Hospital of Philadelphia is an approved provider of continuing education by the American Occupational Therapy Association Inc. 12.0 Contact hours or 1,2 AOTA CEUs will be

awarded to participants at the completion of the program. Assignment of AOTA CEUs does not imply endorsement of specific course content, products or clinical procedures by AOTA. Approved Provider Number: 4878. Appropriate for Intermediate-level Occupational Therapists.

Course falls under category of Domain of OT and Occupational Therapy Process Instructional Personnel disclosures, financial and nonfinancial, can be found at chop.cloud-cme.com.

HOTEL ACCOMMODATIONS

A block of rooms has been reserved at reduced rates at the Sheraton University City, located just a few blocks from Children's Hospital. The group overnight rate is \$172 single and double occupancy plus a 15.2 percent room tax. Participants are required to make their own hotel reservations by calling the hotel directly at 215-387-8000. Please mention the name of the conference when making your reservation. The special room rate will be available until Tuesday, Dec. 11, 2018. After that date, reservations will be accepted on a space and rate availability basis.

CANCELLATION AND REFUND POLICY

Children's Hospital of Philadelphia reserves the right to cancel or postpone any course due to any unforeseen circumstances. In the event of cancellation or postponement, Children's Hospital of Philadelphia will refund any registration fees, less a \$40 service charge, but is not responsible for any related costs, charges or expenses to participants, including cancellation charges assessed by airlines or travel agencies. In order to process refunds for course withdrawals, cancellation must be received in writing by Tuesday, Jan. 1, 2019. No refunds will be issued thereafter.

SERVICES FOR PEOPLE WITH DISABILITIES

If special arrangements are required for an individual with a disability to attend this meeting, please contact the Continuing Medical Education Department at 215-590-5263.

PROGRAM • FRIDAY, JAN. 11, 2019

7:30 a.m. Registration and Continental Breakfast

8 a.m. Welcome and Introduction

8:05 a.m. Approach to the Dizzy Patient

Jason A. Brant, MD

8:50 a.m. Acute Vestibular Syndrome

Steven J. Eliades, MD, PhD

9:35 a.m. Q&A

9:50 a.m. Break

10:05 a.m. Vestibular Migraine

Sonya Knight, DO

10:50 a.m. Persistent Postural-perceptual Dizziness (PPPD)

Jeffrey P. Staab, MD, MS

11:35 a.m. Meniere's Disease

Michael J. Ruckenstein, MD, MSc, FACS, FRCS

12:20 p.m. Q&A

12:35 p.m. Lunch/Exhibits

1:35 p.m. Hands-on: Vestibular Testing in the Adult Population — Norms and

Accommodations

Hospital of the University of Pennsylvania Audiology Team

3 p.m. Vestibular Physical Therapy, Including BPPV

Heather Dillon Anderson, PT, DPT, NCS

4 p.m. Q&A

4:15 p.m. Closing Remarks and Adjourn

PROGRAM • SATURDAY, JAN. 12, 2019

7:30 a.m. Registration and Continental Breakfast

8 a.m. Welcome and Introduction

8:05 a.m. Differential Diagnosis of Vestibular Disorders in Children and

Neuromaturation of the Vestibular System Robert C. O'Reilly, MD; Thierry Morlet, PhD

8:50 a.m. What Cochlear Implants Have Taught Us About the Developing

Vestibular System

Sharon L. Cushing, MD, MSC, FRCSC

9:35 a.m. Q&A

9:50 a.m. Break

10:05 a.m. Concussion/BPPV in the Pediatric Population

Jacob R. Brodsky, MD

10:50 a.m. Neuro-Ophthalmology Considerations in Children Presenting with

Vestibular Symptoms Robert A. Avery, DO, MSCE

11:35 a.m. Refractory and Vestibular Migraine in the Pediatric Population

Donna Stephenson, MD

12:20 p.m. Q&A

12:35 p.m. Lunch/Exhibits

1:35 p.m. Pediatric Vestibular Assessment: Current Practices and Accommodations

Melissa L. Caine, AuD

2:35 p.m. Hands-on: Pediatric Approach to the Physical Therapy Evaluation

and Treatment of Vestibular Dysfunction

Megan Beam, PT, DPT, PCS; Michael Karl, PT, DPT, OCS, FAAOMPT;

Ilana Waasdorp, PT, DPT, PCS

4 p.m. Q&A

4:15 p.m. Closing Remarks and Adjourn

FACULTY

Unless otherwise noted, faculty is from Children's Hospital of Philadelphia and/or the Perelman School of Medicine at the University of Pennsylvania.

Course Directors

Robert C. O'Reilly, MD

Director, Balance and Vestibular Program Professor, Department of Otorhinolaryngology, Head and Neck Surgery

Michael J. Ruckenstein, MD, MSc, FACS, FRCS

Professor, Vice Chairman, Residency Program Director

Department of Otorhinolaryngology, Head and Neck Surgery

University of Pennsylvania Health System

Course Faculty

Robert A. Avery, DO, MSCE

Neuro-Ophthalmology Service, Division of Ophthalmology

Assistant Professor, Ophthalmology and Neurology

Megan Beam, PT, DPT, PCS

Board-certified Pediatric Physical Therapist, Outpatient Physical Therapy Department

Jason A. Brant, MD

Assistant Professor, Department of Otorhinolaryngology, Head and Neck Surgery

Melissa L. Caine, AuD

Audiologist

Steven J. Eliades, MD, PhD

Assistant Professor, Department of Otorhinolaryngology, Head and Neck Surgery

Erin Field, PA-C

Balance and Vestibular Program Coordinator

Michael Karl, PT, DPT, OCS, FAAOMPT

Physical Therapist III, Sports Medicine and Performance Center

Donna Stephenson, MD

Assistant Professor of Clinical Neurology

Ilana Waasdorp, PT, DPT, PCS

Board-certified Specialist in Pediatric Physical Therapy

Guest Faculty

Heather Dillon Anderson, PT, DPT, NCS

Associate Professor, Physical Therapy Neumann University

Jacob R. Brodsky, MD

Co-director, Balance Program Boston Children's Hospital Boston, Mass.

Sharon L. Cushing, MD, MSC, FRCSC

Attending Otolaryngologist, Head and Neck Surgery

Director, Cochlear Implant Program Department of Otolaryngology, Head and Neck Surgery

Hospital for Sick Children Associate Professor University of Toronto

Sonya Knight, DO

Physician Owner Neurology, Psychiatry and Balance Therapy Center. LLC

Thierry Morlet, PhD

Senior Research Scientist Nemours A.I. DuPont Hospital for Children

Jeffrey P. Staab, MD, MS

Professor of Psychiatry Mayo Clinic College of Medicine and Science

REGISTER ONLINE: CHOP.CLOUD-CME.COM