



Vestibular Update 2009

October 16 – 17, 2009

HealthSpace Cleveland Clinic | Cleveland, Ohio

Register Today: www.ccfcmec.org/Vestibular09



Overview

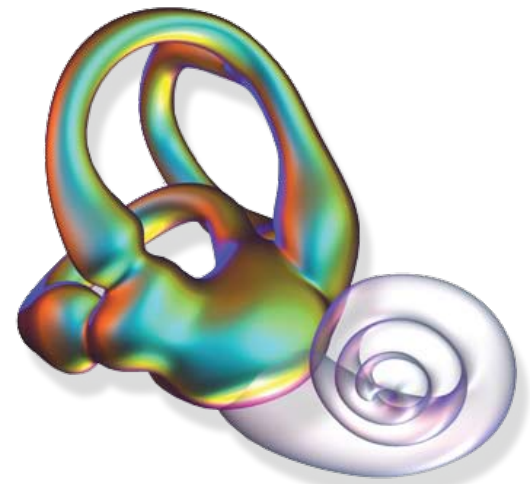
New developments in diagnosis of vestibular disorders, including superior semicircular canal dehiscence, will be reviewed, as well as practical office based diagnostic and treatment strategies for common vestibular disorders such as Meniere's syndrome, vestibular neuritis and benign paroxysmal positional vertigo. Canalith repositioning maneuvers and rehabilitation strategies will be demonstrated and discussed in detail. The differentiation of central from peripheral causes of dizziness, and current treatment strategies for migraine associated vertigo are included topics. Vestibular laboratory testing will be reviewed and a tour of the CCF vestibular laboratory is an option.

Target Audience

Vestibular Update 2009 is designed for the practicing primary care provider, otolaryngologist, neurologist, rehabilitation specialist and others with interest in vestibular disorders.

Objectives

- Perform and interpret vestibular testing;
- Describe vestibular test applications to clinical problems;
- Perform repositioning maneuvers for benign paroxysmal positional vertigo.



Faculty

Activity Director

Judith White, MD, PhD

Course Director
 Head, Section of Vestibular and Balance Disorders
 Head & Neck Institute
 Department of Neurology

Cleveland Clinic Faculty

Peter Weber, MD, MBA

Professor and Program Director
 Directory, Implantable Hearing Devices

Guest Faculty

Kelly Beaudoin, MS, PT

Balance Solutions Physical Therapy, Inc.
 University Heights, OH

Kathleen Coale, PT

Northeast Health Systems – Addison Gilbert Hospital
 Beverly, MA

Terry Fife, MD, FAAN

Associate Professor of Clinical Neurology
 Vertigo and Ataxia Clinic, University Neurology Clinic
 Director, Arizona Balance Center
 Barrow Neurological Institute
 University Medical Center
 Tucson, AZ

Joel A. Goebel, MD, FACS

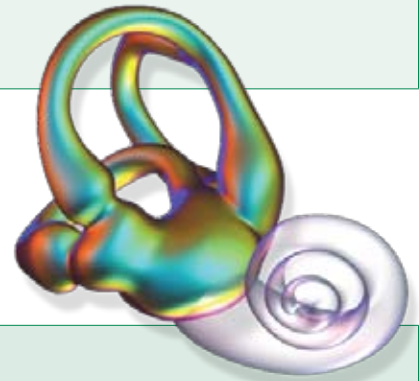
Professor and Vice Chairman
 Residency Program Director
 Dizziness and Balance Center Director
 Department of Otolaryngology-Head and Neck Surgery
 Washington University School of Medicine
 St. Louis, MO

Agenda

October 16 – 17, 2009

Friday, October 16, 2009

7:30 am	Registration and Continental Breakfast	1:00 pm	Positional and Positioning Nystagmus – Benign Paroxysmal Positional Vertigo <i>Judith White, MD, PhD</i>
8:00 am	Course Overview <i>Judith White, MD, PhD</i>	2:00 pm	Benign Paroxysmal Positional Vertigo – Assessing and Monitoring Nystagmus During Repositioning <i>Kelly Beaudoin, MS, PT</i> <i>Kathleen Coale, PT</i>
8:05 am	Vestibular Anatomy and Physiology <i>Judith White, MD, PhD</i>	3:30 pm	Break
9:00 am	Ocular Motor Testing <i>Terry Fife, MD, FAAN</i>	3:50 pm	Vestibular Test Interpretation – Recognizing Patterns <i>Judith White, MD, PhD</i>
10:00 am	Break	5:00 pm	Adjourn
10:20 am	Caloric and Rotary Chair Testing <i>Judith White, MD, PhD</i>		
11:20 am	Posturography <i>Judith White, MD, PhD</i>		
12:00 pm	Lunch		



Saturday, October 17, 2009

7:30 am	Continental Breakfast	12:00 pm	Lunch
8:00 am	Clinical Applications - Common Vestibular Disorders <i>Judith White, MD, PhD</i>	1:00 pm	Central Vestibular and Balance Disorders <i>Terry Fife, MD, FAAN</i>
9:00 am	Vestibular Neuritis <i>Joel A. Goebel, MD, FACS</i>	2:20 pm	Break
10:00 am	Break	2:40 pm	Case Discussion
10:20 am	Vestibular Disorders - Panel Discussion <i>Judith White, MD, PhD</i> <i>Terry Fife, MD, FAAN</i> <i>Kelly Beaudoin, MS, PT</i> <i>Kathleen Coale, PT</i> <i>Joel A. Goebel, MD, FACS</i> <i>Peter Weber, MD, MBA</i>	4:20 pm	Discussion and Course Wrap-up <i>Judith White, MD, PhD</i>
		4:30 pm	Vestibular Lab Tour (A71) and Demonstrations
		5:30 pm	Adjourn

General Information

Cleveland Clinic
Over 75 Years of Excellence in
CONTINUING MEDICAL EDUCATION

Location

HealthSpace, Cleveland Clinic
8911 Euclid Avenue
Cleveland, Ohio 44106
Phone: 216-231-5010

Registration and Cancellation

Pre-registrations are accepted by fax or online until 2:00 pm ET Tuesday, October 6, 2009. To register after this date you must do so on-site. In case of cancellation, a full refund will be made if canceled by October 12, 2009. After October 12, 2009, a \$50 PER DAY cancellation fee will be deducted from your refund. Written notification of your cancellation is required in order to process your refund. NO REFUNDS WILL BE ISSUED AFTER OCTOBER 23, 2009.

Information

For further information about this Symposium, contact clevelandclinicmeded@ccf.org

Web Address: www.ccfme.org/vestibular09

For questions about registering online, call 216-448-0777.

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Scott Beam at 216-445-6298 at least two weeks prior to the activity.

Ground Transportation

Taxi service is available from Cleveland Hopkins International Airport. As an alternative, take the rapid transit train from the airport to the Terminal Tower in downtown Cleveland and from there take a taxi to HealthSpace.

Accreditation

The Cleveland Clinic Center for Continuing Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

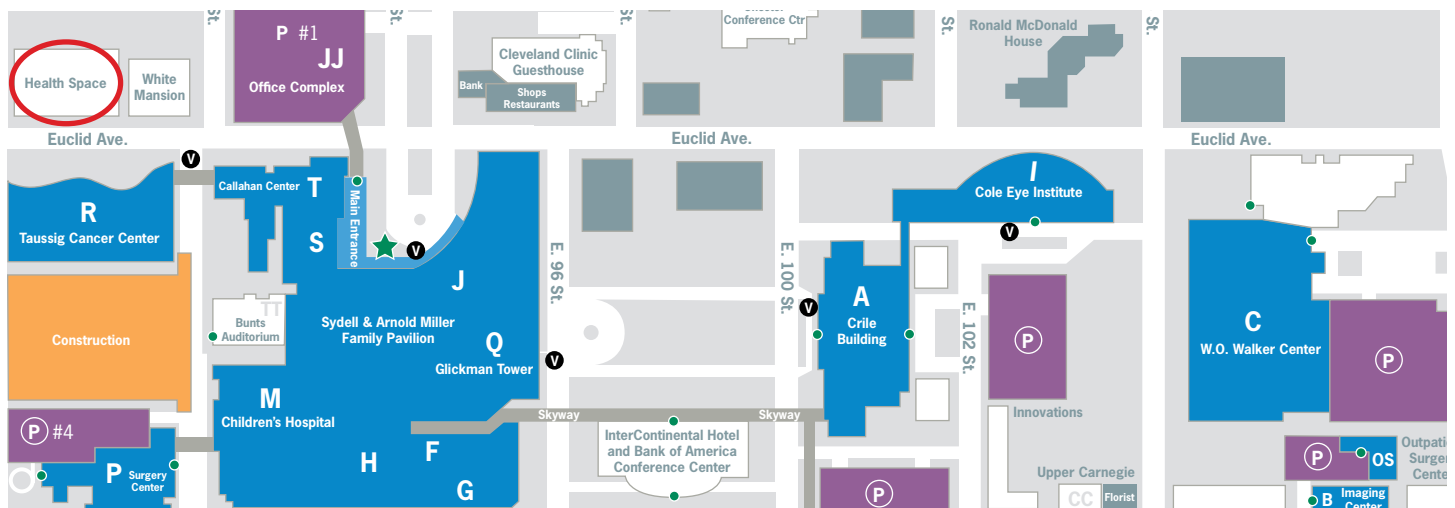
The Cleveland Clinic Foundation Center for Continuing Education designates this educational activity for a maximum of 14 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Participants claiming CME credit from this activity may submit the credit hours to the American Osteopathic Association Council on Continuing Medical Education for Category 2 credit.

The Ohio Board of Nursing will accept at face value the number of contact hours awarded for an educational activity that has been approved for CE by a nationally accredited system of CE approval. Therefore the 14 physician AMA PRA Category 1 Credits™ will be accepted for nursing credits. Nurses from other states should contact their State Board of Nursing.

Faculty Disclosure

The Cleveland Clinic Foundation Center for Continuing Education has implemented a policy to comply with the current Accreditation Council for Continuing Medical Education Standards for Commercial Support requiring resolution of all faculty conflicts of interest. Faculty declaring a relevant commercial interest will be identified in the activity syllabus.



Registration Form

Vestibular Update 2009

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Course No. 020605
Office Use Only

Fee _____ Date _____
MOP _____ CXL/Fee _____

FEES Fees include syllabus, continental breakfasts, lunches, and breaks.

<input type="checkbox"/> Physician	\$495.00
<input type="checkbox"/> CCF Comprocare Affiliate Member (ID# _____)	\$321.75
<input type="checkbox"/> CCF Alumnus	\$297.00
<input type="checkbox"/> Resident*/Fellow*/Nurse/Non-Physician	\$350.00

* Letter from Program Director must be received in our office prior to the course to receive this fee.

REGISTER ONLINE

www.ccfcmec.org/Vestibular09

Once you register online, please do not mail or fax in a registration form.

CCF main campus, family health centers, and CCHS community hospital employees (physicians and non-physicians) please register online at the above web address.

Complete the information below if registering by mail or fax:

PLEASE PRINT

LAST NAME:	FIRST NAME:	MI:
DEGREE:		
ADDRESS:	CITY:	
STATE:	ZIP:	COUNTRY:
PHONE NUMBER:	FAX NUMBER:	
SPECIALTY:	EMAIL ADDRESS:	

I require vegetarian meals

Total amount enclosed or to be charged \$ _____

Make check payable to: The Cleveland Clinic Educational Foundation or charge to the following account:

Visa Mastercard American Express Discover

CARD NUMBER:	EXPIRATION DATE:
3 OR 4 DIGIT VERIFICATION NUMBER:	
SIGNATURE:	
NOT VALID WITHOUT SIGNATURE	

Fax Number: 216-448-0783

Mailing Address: The Cleveland Clinic Education Foundation
PO Box 931653 • Cleveland, OH 44193-1082

Email: cmeregistration@ccf.org