A Case-Study Approach to Clinical Assessment of Vestibular Function

COURSE INSTRUCTORS

Devin L. McCaslin, PhD
& Kamran Barin, PhD

May 18-19, 2018

Embassy Suites Minneapolis Airport
7901 34th Avenue South
Bloomington, MN 55425
(952) 854-1000

COST: $650 until 04/27/18
($700 afterwards)
Hotel Accommodations
Embassy Suites Minneapolis Airport
7901 34th Avenue South
Bloomington, MN 55425
(952) 854-1000
Room Rates: $154
Rates available until 04/26/17
Call hotel directly to make your reservation, mention “Micromedical Technologies Group Rate” to get the special rate
Airport & Directions:

AREA AIRPORTS:

Minneapolis-St. Paul International (MSP) (1.7mi)
Transportation Options:
  Complimentary Shuttle Service with Embassy Suites
  Subway/Rail: $1.75 (typical minimum charge)
  Taxi: $17 (typical minimum charge)

Driving Directions:
  Follow 34th Avenue South and take a left at the Stop Light onto American Boulevard and another left into the Embassy Suites Parking Lot.

From Minneapolis:
  Take 35W South to 494 East to 34th Ave exit. Go South (right) one block to American Boulevard. Hotel on corner of 34th and American Boulevard.

From St. Paul:
  Take 35E South to 494 West to 34th Ave. Exit. Go South to American Boulevard. Hotel on corner of American Boulevard and 34th Ave.

Parking: On-Site Self Parking - No charge
COURSE AGENDA:

Friday May 18, 2018
8:00-8:30 Registration
8:30-10:00 Overview of the Course
  Case 1
  A brief review of the vestibular tests that are necessary to understand the
case will be presented
10:00-10:15 BREAK
10:15-12:00 Cases 2-3
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
12:00-1:00 LUNCH (Meal Provided)
1:00-2:30 Cases 4-6
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
2:30-2:45 BREAK
2:45-4:30 Cases 7-9
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
4:30-5:00 Hands-On Demonstration of Vestibular Tests

Saturday May 19, 2018
8:30-10:00 Cases 10-11
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
10:00-10:15 BREAK
10:30-12:00 Cases 12-14
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
12:00-1:00 LUNCH (Meal Provided)
1:00-2:30 Cases 15-17
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
2:30-2:45 BREAK
2:45-4:30 Cases 18-20
  A brief review of the vestibular tests that are necessary to understand the
cases will be presented
4:30-5:00 Hands-On Demonstration of Vestibular Tests

Micromedical
by Interacoustics

Micromedical Technologies, Inc. would like to thank Interacoustics for their
participation in this course.

*Course outline subject to change
Devin L. McCaslin, PhD
Section Head Vestibular & Balance Program
Mayo Clinic
Rochester, MN
Dr. McCaslin has authored and coauthored publications that cover the areas of tinnitus, dizziness, auditory function, and outcome measures development. He is also the author of the textbook VNG/ENG (Plural). Dr. McCaslin's major academic, clinical and research interests relate to clinical electrophysiology, tinnitus and vestibular assessment. He also serves as the Deputy Editor-in-Chief of the Journal of the American Academy of Audiology and is President of the American Balance Society.

Kamran Barin, PhD
Assistant Professor Emeritus
Dept. of Otolaryngology-Head & Neck Surgery & Dept. of Speech & Hearing Service
The Ohio State University
Dr. Barin established and served as the Director of Balance Disorders Clinic at the Ohio State University Medical Center for over 25 years until his retirement in June 2011. He received his Master's and Doctorate degrees in Electrical/Biomedical Engineering from the Ohio State University. He has published several articles and book chapters and has taught national and international courses and seminars in different areas of vestibular assessment and rehabilitation.

NOTE OF DISCLOSURE:
Devin L. McCaslin
Relevant financial relationships: Honorarium & Accommodations provided by Micromedical Technologies, Inc.
Relevant non-financial relationships: None

Kamran Barin
Relevant financial relationships: Consultant of Interacoustics and Bertec Corp.
Relevant non-financial relationships: None
CONTINUING EDUCATION:

Evaluation Assessment Tool: A Course Examination will be handed out at the end of the course material covered.

American Academy of Audiology (AAA):

The program is worth a maximum of 1.4 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.

Tier 1 Credits - Micromedical Technologies, Inc. is applying for 1.4 CEU Credits (14 Credit Hours) through AAA for the American Board of Audiology recertification requirements.

American-Speech-Language-Hearing Association (ASHA):

This program is offered for 1.4 CEUs (Intermediate Level, Professional Area)
INTENDED AUDIENCE

ADVANCED COURSE LEVEL

The intended audience includes audiologists, technicians, physicians, and other healthcare professionals who are involved in clinical assessment and management of patients with vestibular and other balance disorders. Working knowledge of the traditional tests such as VNG and basic familiarity with the newer tests such as vHIT and VEMP are needed.

This two-day course provides an interactive guide for clinical assessment of vestibular function. A case-study approach is undertaken where the attendees are presented the history and asked to decide which vestibular test or tests are the most appropriate ones for the patient. After a brief review of the available tests, such as VNG, vHIT, VEMP, the results will be presented and discussed for each case. The cases include both peripheral vestibular disorders such as vestibular neuritis and Meniere’s disease as well as central disorders such as stroke and multiple sclerosis.

LEARNER OUTCOMES

1. Identify which vestibular tests are the most appropriate ones based on the patient history
2. Determine the site of lesion based on the review of the clinical findings
3. Determine the most likely diagnosis and be able to discuss differential diagnosis based on the history and clinical findings

REGISTRATION FEES:

Registration fees include course tuition, program materials, refreshments breaks and lunches. Each participant will receive an email or fax confirming their registration. We expect high interest in this course so register early.

CANCELLATION & REFUND POLICY:

Refund requests will be honored when received in writing within 21 days (04/27/18) before the start of the course. All refunds are subject to a $50.00 processing fee. No refunds will be given 21 days or less before the start of the course. Micromedical Technologies, Inc. reserves the right to cancel or postpone the course due to unforeseen circumstances. In the event of cancellation or postponement, registration fees will be refunded but Micromedical Technologies, Inc. is not responsible for any related costs or charges.

FAX OR MAIL IN THE COURSE REGISTRATION FORM ON FOLLOWING PAGE TO SIGN UP TODAY!
REGISTRATION FORM

☐ Registration: $700.00 after 04/27/18
☐ Early Registration: $650.00 on or before 04/27/18

Name ____________________________________________________________

Specialty/Degree __________________________________________________

Company Name ____________________________________________________

Address __________________________________________________________

City ___________________________ State ___ Zip _________________

Ph (___) ______________________ Fax (___) _______________________

Email ____________________________

CEU Required: AAA ID # __________________ ASHA ID #_________________

☐ Check or Money Order, payable to Micromedical Technologies (US funds only) 
(a $25 service charge will apply to checks returned for insufficient funds)

Charge My: ☐ Visa ☐ Master Card

Credit Card # ________________________________________________

Exp. Date: ☐ MM / YY  3-Digit Code: ________

Name printed on card _____________________________________________

Billing Address of Card if different than above:

________________________________________________________________

________________________________________________________________

Signature _______________________________________________________

I authorize Micromedical Technologies to charge the amount determined by Micromedical Technologies as registration fees to my credit card

Please Mail this form to:
Micromedical Technologies
10 Kemp Drive
Chatham, IL 62629
OR call us directly: 800-334-4154
OR FAX to 217-483-4533 OR Register on-line at http://www.micromedical.com/Education/
CODE: MN18COURSE