



10 Kemp Drive  
Chatham, IL 62629  
Phone: (217) 483-2122  
US: (800) 334-4154  
Fax: (217) 483-4533

ATTN:

Micromedical Technologies, Inc. Presents

Advanced Vestibular Testing - State of the Art 2010  
*An Intermediate to Advanced Level*

**COURSE SPEAKERS**

Joel A. Goebel, M.D.

Tucker Gleason, Ph.D.

James Soileau, M.D.

Belinda Sinks, M.A., CCC-A  
& Richard Miles, Ph.D.

June 4-5, 2010

Hilton Downtown St. Louis  
400 Olive St.

St. Louis, MO 63102  
(314) 436-0002

**COST: \$500 till 5/4/10 (\$550 afterwards)**



10 Kemp Drive  
Chatham, IL 62629  
Phone: (217) 483-2122  
US: (800) 334-4154  
Fax: (217) 483-4533

Hotel Accommodations  
Hilton St. Louis Downtown  
400 Olive St.  
St. Louis, MO 63102  
(314) 436-0002

Room Rates: \$119 Single/Double  
Rates available until 5/13/10

Call hotel directly to make your reservation, mention "Micromedical Technologies"  
to get the special rate

[http://www1.hilton.com/en\\_US/hi/hotel/STLDDHF-Hilton-St-Louis-Downtown-Missouri/index.do](http://www1.hilton.com/en_US/hi/hotel/STLDDHF-Hilton-St-Louis-Downtown-Missouri/index.do)





**Micromedical**<sup>™</sup>  
**T E C H N O L O G I E S** INC

10 Kemp Drive  
Chatham, IL 62629  
Phone: (217) 483-2122  
US: (800) 334-4154  
Fax: (217) 483-4533

*Directions & Airports:*

**From the East:**

Take I-70W. Take Memorial Drive (downtown exit) and follow to Market St. and make a left and follow to Fourth St. and make a right and follow to Olive St. The hotel is location on the corner of Olive and 4<sup>th</sup> Street.

**From the West:**

Take I-70E. Take Memorial Drive (downtown exit) and follow to Market St. Make a right on Market. The first stop light is 4<sup>th</sup> street, make a right and the hotel is down on the left hand side. Hotel is located on the corner of 4<sup>th</sup> and Olive Street.

**From the North:**

Take I-55S/I-44W/I 64-W. Take Memorial Drive (downtown exit) to Market Street. Make a left and go down to 4<sup>th</sup> street and make a right. Hotel is located on the left side on the corner of 4<sup>th</sup> and Olive.

**From the South:**

I-55N/I-44E become one Interstate. Take Stadium Exit and take a right onto 4<sup>th</sup> St. and follow to Olive St. The hotel is located on the left corner of 4<sup>th</sup> St. and Olive St.

**Area Airport**

Lambert-St. Louis International Airport (STL) 15 miles NW of Hotel

*Directions:* Head northwest on Airport Access Rd. toward Air Cargo Rd/Natural Bridge Rd/E Terminal. Turn left at Natural Bridge Rd. Continue onto Air Cargo Rd/Garage Parking/E Terminal. Continue to follow Air Cargo Rd/E Terminal. Take the ramp to I-70E/St. Louis. Merge onto I-70 E. Take exit 249C to merge onto N. Broadway toward Convention Center/Busch Stadium. Turn left at Olive St. Hotel will be on the right.

*Ground Transportation:*

*Shuttle:* Go Best Express, [www.gobestexpress.com](http://www.gobestexpress.com) (877) STLGOVAN (877) 785-4682, (314) 222-5300; *Reservations Required.* \$21

*Estimated Taxi Fare:* \$35, Lambert Airport Taxi (314) 740-8909

*Light Rail:* MetroLink (Airport to Convention Center) \$2.75-\$3.75

**Parking:**

Self Parking \$18, Valet Parking \$25



10 Kemp Drive  
Chatham, IL 62629  
Phone: (217) 483-2122  
US: (800) 334-4154  
Fax: (217) 483-4533

**COURSE AGENDA (times to be finalized)\***

\* Subject to Change

*Friday June 4, 2010*

- 7:30am-8:00am Registration  
8:00am-9:00am Anatomy & Physiology of the Vestibular System - *Dr. Goebel*  
9:00am-10:00am Common Vestibular Disorders & Case History - *Dr. Goebel*  
10:00am-10:15am BREAK  
10:15am-11:15am VNG - Oculomotor Tests & Finding - *Dr. Gleason*  
11:15am-12:00pm Goggles - BPPV Variants & Treatments - *Dr. Gleason*  
12:00pm-1:00pm LUNCH (Meal Provided)  
1:00pm-1:45pm Caloric Tests - Equipment, Thresholds, Caveats - *Dr. Gleason*  
1:45pm-2:30pm Rotational Chair - Pattern Recognition - *Dr. Goebel*  
2:30pm-2:45pm BREAK  
2:45pm-3:45pm Otolith Dysfunction - What Symptoms, What Tests - *Dr. Goebel*  
3:45pm-4:00pm Head Roll Torsion - *Dr. Miles*  
4:00pm-5:00pm Common Clinical Cases, Diagnosis & Treatments  
- *Drs. Goebel, Gleason & Soileau*

*Saturday June 5, 2010*

- 8:00am-8:20am Other Laboratory and Non-laboratory Test - *Dr. Gleason*  
8:20am-8:50am cVEMP and oVEMP - *Dr. Goebel & Ms. Sinks*  
8:50am-9:20am Head Thrust and Head Heave Tests - *Dr. Goebel*  
9:20am-9:55am Medical Legal Cases - Your Role as Clinician - *Dr. Soileau*  
9:55am-10:15am BREAK  
10:15am-11:00am Modified CTSIB, Static or Dynamic Posturography- *Dr. Gleason*  
11:00am-11:30am Vestibular Migraine - How is it Diagnosed & Treated - *Dr. Goebel*  
11:30am-12:00pm Other Medical Specialties - When to Refer for Diagnosis & Treatment  
- *Drs. Goebel, Gleason & Soileau*  
12:00pm-1:00pm LUNCH (on your own)  
1:00pm-2:00pm Introduction to VNG Software & Hardware - *Drs. Gleason & Miles*  
2:00pm-2:45pm Gaze and Oculomotor - *Dr. Gleason*  
2:45pm-3:00pm BREAK  
3:00pm-4:00pm Positional, Dix-Hallpike and Caloric - *Dr. Gleason*  
4:00pm-4:45pm AHR and DVAT - *Drs. Gleason & Miles*



10 Kemp Drive  
Chatham, IL 62629  
Phone: (217) 483-2122  
US: (800) 334-4154  
Fax: (217) 483-4533

Joel A. Goebel, M.D., F.A.C.S.

*Professor, Department of Otolaryngology - Head & Neck Surgery  
Dizziness and Balance Center  
Washington University School of Medicine, St. Louis, MO*

Dr. Goebel is board-certified in Otolaryngology and is director of the Dizziness and Balance Center and a Professor and Vice Chairman of the Otolaryngology Department. His clinical interests include dizziness, balance disorders, Meniere's disease, vestibular disorders and vertigo.

A. Tucker Gleason, Ph.D.

*Assistant Professor of Clinical Otolaryngology  
Director, Vestibular and Balance Center  
University of Virginia Health System, Charlottesville VA*

Dr. Gleason is an Audiologist certified by the American Speech-Language-Hearing Association. Her clinical practice is dizziness & balance disorders and diagnostic audiology. Her research interests are vestibular physiology, cochlear mechanics, and vestibular/visual interaction.

James Soileau, M.D.

*Ear and Balance Institute, Baton Rouge, LA*

Dr. Soileau is board-certified in Otolaryngology-Head and Neck Surgery. He has lectured at many national meetings on vestibular testing and evaluation. His practice is strictly limited to the evaluation and medical treatment of vertigo and dizziness.

Belinda Sinks, M.A., CCC-A

*Laboratory Supervisor  
Dizziness and Balance Center  
Dept. of Otolaryngology-Head and Neck Surgery  
Washington University School of Medicine*

Richard Miles, Ph.D.

*CEO, Micromedical Technologies, Inc.*

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



## REGISTRATION FORM

- Registration: \$550.00 after 5/4/10
- Early Registration: \$500.00 on or before 5/4/10

Name \_\_\_\_\_

Company Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_ Zip \_\_\_\_\_

Ph (\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Specialty \_\_\_\_\_

- 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:      /

Sec 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  
CODE: STLCOURSE