

# Registration Form

## Workshops on Introduction To Transesophageal Echocardiography (TEE) & Difficult Airway January 26-27, 2008

Note: Program attendance will be limited to 90 participants, so early registration is recommended.

Please complete and mail or fax to arrive by January 9, 2008. Please type or print.

First Name \_\_\_\_\_ Last Name \_\_\_\_\_

Degree \_\_\_\_\_ Specialty \_\_\_\_\_

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

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

Phone \_\_\_\_\_ Fax \_\_\_\_\_

e-mail \_\_\_\_\_ Last four digits of SS# \_\_\_\_\_

### Registration Fees (includes syllabus and breakfast and lunch meals):

#### TEE Program\*

- Practicing Physician ..... \$250.00
- Resident and Fellow ..... \$150.00  
*(Requires letter from Program Director)*
- CRNA ..... \$250.00
- PA, RN or other Health Professional ..... \$150.00

TEE Workshop ..... \$50.00  
*(only available with TEE program registration)*

#### Difficult Airway Program\*

- Practicing Physician ..... \$150.00
- Resident and Fellow ..... \$100.00  
*(Requires letter from Program Director)*
- CRNA ..... \$150.00
- PA, RN or other Health Professional ..... \$100.00

\* if registered for the TEE and Difficult Airway Program deduct \$50.00 from the total registration fee

#### Program Tapes (CD/DVD Combo):

- 2008 Full Program ( \$50.00 per set) ..... \$50.00  
Indicate number of sets \_\_\_\_\_

Payment Method (Please check one) Total Submitted \_\_\_\_\_

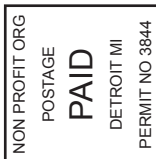
- Check enclosed (payable to Wayne State University)
- Credit Card (Visa or MasterCard)

Card Number \_\_\_\_\_ Exp. Date \_\_\_\_\_

Signature \_\_\_\_\_

Refund Policy: Cancellations must be made in writing and received on or before January 9, 2008, for refund (less \$50 processing fee). No refunds after January 9, 2008.

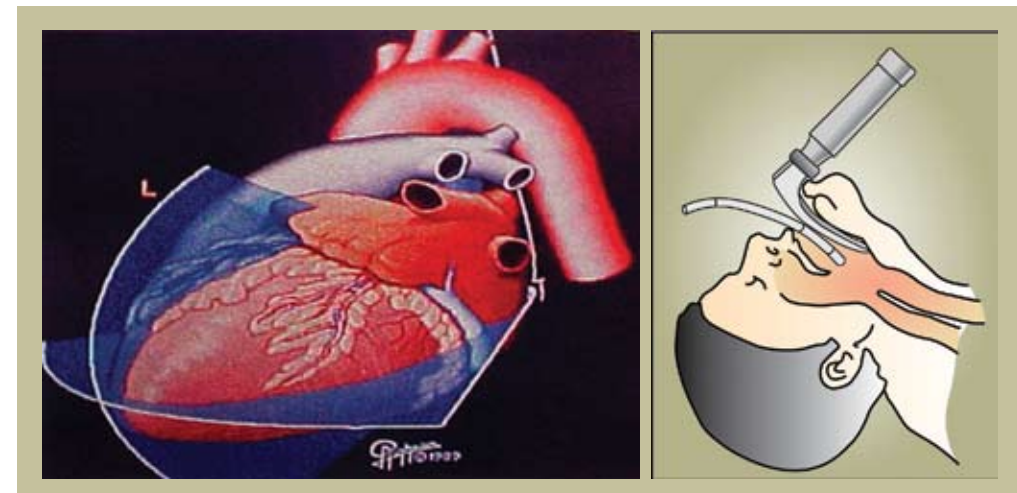
**Mail to:** Wayne State University School of Medicine  
Division of Continuing Medical Education  
101 E. Alexandrine  
Detroit, MI 48201  
Phone: (313) 577-1180  
Fax: (313) 577-7554  
Email: deme@med.wayne.edu



Workshops on  
Introduction To Transesophageal Echocardiography  
(TEE) & Difficult Airway  
January 26-27, 2008

**WAYNE STATE UNIVERSITY**  
SCHOOL OF MEDICINE  
Division of Continuing Medical Education  
101 E. Alexandrine - Garden Level  
Detroit, MI 48201-2194  
Phone: (313) 577-1180  
Fax: (313) 577-7554

Scott Hall - Jaffar Auditorium  
WSU School of Medicine



## Workshops on Introduction To Transesophageal Echocardiography (TEE) & Difficult Airway

### January 26-27, 2008

WAYNE STATE  
UNIVERSITY  
SCHOOL OF MEDICINE

In Collaboration with



# The Conference

## Target Audience

Anesthesiologists, Anesthesiology Residents, General Practitioners, Cardio-Thoracic Fellow & Surgeons, Emergency Physicians & Residents, ICU Physicians, Fellows & Residents and Physician Assistants.

## Educational Objectives

At the end of this activity each participant will:

- Understand the indication and contraindications of transesophageal echocardiography (TEE)
- Learn to recognize cardiac anatomy
- Learn to conduct a basic TEE examination
- Obtain the basic knowledge to evaluate the function of the heart and heart valves
- Become familiar with the perioperative TEE guidelines and certification
- Review clinical applications of new airway devices in management of difficult airway
- Understand the application of the ASA Difficult Airway algorithm in the potentially difficult airway in the adult and pediatric patient
- Learn practical solutions to common pitfalls in one-lung anesthesia

## Sponsor

This program is sponsored by the Department of Anesthesiology, Wayne State University School of Medicine.

## Location

The conference will be held on the Wayne State University School of Medicine campus in the Gordon H. Scott Hall building, 540 E. Canfield, Detroit, Michigan.

## Registration Fee

The registration fee for practicing physicians is \$250 for Saturday's program, \$150 for the Sunday's program or \$350 Saturday's program and Sunday's program. There is an additional \$50 fee for the Saturday workshop. Residents, Fellows and all other healthcare professional, please see registration form. The registration fee includes; course materials, meals and processing of CME credit. All registrations will be confirmed in writing and maps will be sent with the confirmation letter. Cancellations must be in writing and received on or before January 9, 2008, for refund (less \$50 processing fee.) No refunds will be given after January 9, 2008.

## Hotel Accommodations

The following are pleased to offer the participants a discounted rate during the conference. To receive this rate, please inform the reservationist that you are attending a WSU conference.

The Inn on Ferry Street  
84 East Ferry Street  
Detroit, Michigan 48202  
Phone: (313)871-6000; Fax: (313)871-1473  
Rate: \$129 plus tax

St. Regis Detroit Hotel  
3071 West Grand Boulevard  
Detroit, Michigan 48202  
Phone: (313)873-3000; Fax: (313)875-2035  
Rate: \$129 plus tax

## Credit Statements

The Wayne State University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Wayne State University School of Medicine designates this educational activity for a maximum of 12.25 AMA PRA Category 1 Credit(s)<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

# Program Content

## Wayne State University School of Medicine, Scott Hall Saturday, January 26, 2008 – Jaffar Auditorium

7:00 AM – 7:30 AM **Registration and Continental Breakfast**

7:30 AM – 7:45 AM **Welcome & Program Introduction**  
Hong Wang, MD, PhD

Session Director – Hong Wang, MD, PhD

**Morning Session Moderator: H. Michael Marsh, MB, BS**

7:45 AM – 8:15 AM **Sounds and Sight – The Physics of Ultrasound Imaging**  
Paul E. Kazanjian, MD

8:15 AM – 8:45 AM **Cardiac Surgeon's Expectation of Intra-Operative TEE**  
Ali Kafi, MD

8:45 AM – 9:00 AM **Morning Refreshment Break with our Commercial Supporters**  
9:00 AM – 9:30 AM **Intra-Operative TEE Examination: Comprehensive and Abbreviated**

Hong Wang, MD, PhD  
9:30 AM – 10:00 AM **Ventricular Function and Regional Wall Motion**  
Konstantin Rusin, MD, PhD

10:00 AM – 10:30 AM **Question and Answer Period**  
10:30 AM – 11:30 AM **Cardiac Anatomy**

Mark Ireland, PhD

**Venous Access**

John Haddad, MD,  
Konstantin Rusin, MD, PhD  
Yasser Al-Baghdadi, MD  
Harmeet Bhullar, MD

11:30 AM – 12:30 PM **Lunch**

**Afternoon Session Moderator: Hong Wang, MD, PhD**

12:30 PM – 1:00 PM **Examination of the Mitral Valve**  
Wei C. Lau, MD

1:00 PM – 1:30 PM **Evaluation of the Aorta and Aortic Valve**  
Sunitha Govindaswamy, MD

1:30 PM – 1:45 PM **Afternoon Refreshment Break with our Commercial Supporters**  
1:45 PM – 2:15 PM **TEE in Hypotension**  
Peter J. Lee, MD

2:15 PM – 2:45 PM **TEE Indications, Complications and Contradictions**  
Yasser Al-Baghdadi, MD

2:45 PM – 3:15 PM **Question and Answer Period**  
3:15 PM – 5:30 PM **Workshop on Basic View**

Yasser Al-Baghdadi, MD  
Hao Cheng, MD, PhD  
Konstantin Rusin, MD, PhD

**Hands-On with TEE Machine**

Interactive Live Model Stations  
Hong Wang, MD, PhD

## Sunday, January 27, 2008 – Difficult Airway - Jaffar Auditorium

7:30 AM – 8:00 AM **Registration and Continental Breakfast**

8:00 AM – 8:10 AM **Introduction**  
Jeffrey Clark, MD

Session Directors - Jeffrey Clark, MD and Samuel Perov, MD

**Moderator: Jeffrey Clark, MD**

8:15 AM – 8:30 AM **Glidescope**  
Jeffrey Clark, MD

8:30 AM – 8:45 AM **LMA**  
Vataly Soskin, MD, PhD

8:45 AM – 9:00 AM **Fiberoptic Intubation**  
Konstantin Rusin, MD, PhD

9:00 AM – 9:15 AM **Refreshment Break with our Commercial Supporters**  
9:15 AM – 9:30 AM **Lung Isolation**

Hong Wang, MD, PhD  
9:30 AM – 9:45 AM **Consideration in Airway Trauma**

Samuel Perov, MD  
9:45 AM – 10:00 AM **Pediatric Airway**

Sankar D. Rajan, MB, BS

10:00 AM – 10:30 AM **Question and Answer Period**

**Work Station Moderator: Samuel Perov, MD**

10:30 AM – 12:00 PM Jeffrey Clark, MD  
Samuel Perov, MD  
Konstantin Rusin, MD, PhD

Vitaly Soskin, MD, PhD  
Hong Wang, MD, PhD

# Faculty Involved In Program

## Program Director

**Hong Wang, M.D., Ph.D.**  
Associate Professor  
Department of Anesthesiology  
Wayne State University School of Medicine  
Detroit Medical Center  
Detroit, Michigan

## Planning Committee

Jeffrey Clark, M.D.  
Sunitha Govindaswamy, M.D., FRCA  
Mark Ireland, Ph.D.  
Ali Kafi, M.D.  
Paul Kazanjian, M.D.  
Peter J. Lee, M.D., M.P.H.  
H. Michael Marsh, M.B., B.S.  
Samuel Perov, M.D.  
Konstantin Rusin, M.D., Ph.D.

## Program Faculty

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Staff Anesthesiologist  
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Detroit, Michigan

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Wayne State University  
Detroit, Michigan

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University of Michigan  
Ann Arbor, Michigan

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Clinical Associate Professor  
Department of Surgery  
Wayne State University School of Medicine  
Detroit Medical Center  
Chief of Clinical Cardiothoracic Surgery  
Harper University Hospital  
Detroit, Michigan

**Wei C. Lau, M.D.**  
Associate Professor  
Director, Adult Cardiovascular & Thoracic  
Anesthesiology  
Department of Anesthesiology  
University of Michigan  
Ann Arbor, Michigan

**Peter J. Lee, M.D., M.P.H.**  
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Rochester, Michigan

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Professor & Chair  
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**Samuel Perov, M.D.**  
Clinical Associate Professor  
Chief of Anesthesiology, Detroit Receiving  
Hospital  
Wayne State University School of Medicine  
Detroit Receiving Hospital  
Detroit, Michigan

**Sankar D. Rajan, M.B., B.S.**  
Staff Anesthesiologist  
Department of Anesthesiology  
Children's Hospital of Michigan  
Detroit, Michigan

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Clinical Assistant Professor  
Associate Residency Program Director  
Department of Anesthesiology  
Wayne State University School of Medicine  
Detroit Medical Center  
Detroit, Michigan

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Department of Anesthesiology  
Wayne State University School of Medicine  
Chief/Director, Obstetrical Anesthesia Services  
Detroit Medical Center  
Detroit, Michigan