

# 17<sup>TH</sup> ANNUAL INTERNAL MEDICINE BOARD REVIEW

CERTIFICATION & MAINTENANCE OF CERTIFICATION

**July 17-23, 2008**

## PRE COURSE SESSION

### **ABIM SEP MEDICAL KNOWLEDGE MODULES:**

- Office-Based Internal Medicine (87-F)  
~ 60 Questions
- 2007 Update in Hospital-Based Internal Medicine (AO-E)  
~ 25 Questions

**July 16, 2008**

**REGISTER ON-LINE**

<http://www.mayo.edu/cme/jul2008.html>

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*Siebens Medical Education Building  
Rochester, MN*

## COURSE DESCRIPTION

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This intensive course is designed to help candidates apply the “finishing touch” to their preparations for the 2008 American Board of Internal Medicine (ABIM) Certification and Maintenance of Certification examinations. The course also provides a comprehensive overview of all areas in internal medicine for practicing physicians.

All course faculty are affiliated with Mayo Clinic and Mayo Medical School and have had extensive experience in training candidates for various certification examinations. Only in Mayo Clinic’s 17th Annual Internal Medicine Board Review – Certification and Maintenance of Certification course will you hear from the authors of the 8th Edition, Internal Medicine Review, 2008-2009 textbook, receive a compact disc of Internal Medicine images from the course, have the chance to attend Optional Workshops, Faculty Panel Discussions, and engage in board-simulated questions and answers.

The selection of course topics, listed below, is designed to proportionately follow the content areas covered in the ABIM examination:

How to Prepare for ABIM Examination

Allergic Diseases

Cardiology (6 hours)

Critical Care Medicine

Dermatology

Endocrine (4 hours)

ENT

Gastroenterology (4 hours)

General Internal Medicine

Geriatrics

Hematology (4 hours)

Hypertension

Infectious Diseases (5 hours)

Medical Ethics

Nephrology (4 hours)

Neurology (2 hours)

Non-Internal Medicine for the Internist

Office Urology

Oncology (2 hours)

Ophthalmology

Preventive Medicine

Psychiatry

Pulmonary (5 hours)

Rheumatology (4 hours)

Vascular Medicine

Women’s Health Issues

## COURSE LEARNING OBJECTIVES

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Upon conclusion of this program, participants should be able to:

- Describe the appropriate evaluation and management of internal medicine diseases likely to appear on the American Board of Internal Medicine (ABIM) examination
- Describe techniques and methods that will improve test-taking skills
- Identify common manifestations of uncommon internal medicine problems
- Identify uncommon manifestations of common internal medicine problems
- Simulate questions that are likely to be encountered on the examination and with patients

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

## INTENDED AUDIENCE

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- Internists preparing to take the 2008 ABIM Certification examination
- Internists preparing to take the 2008 ABIM Maintenance of Certification examination
- Physicians, and allied health professionals interested in a comprehensive review of Internal Medicine

## CREDIT

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College of Medicine, Mayo Clinic is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

College of Medicine, Mayo Clinic designates this educational activity for a maximum of 60.75 Full Course and 3.75 Optional Workshops *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Other Health Care Professionals

A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

## EDUCATIONAL GRANTS

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This course is supported, in part, by educational grants from various industry supporters, in accordance with ACCME Standards.

At the time of this printing, a complete listing of commercial supporters was not available. Appropriate acknowledgment will be given to all supporters at the time of the meeting.

## DATE AND LOCATION

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The 17th Annual Internal Medicine Board Review will be held July 17 – 23, 2008.

Course headquarters will be located in Phillips Hall on the first floor of the Siebens Medical Education Building, Mayo Clinic, 100 Second Avenue Southwest, Rochester, Minnesota. Meeting facilities are easily accessible by skyway and pedestrian subway, which connect Mayo Clinic to shops, restaurants, and hotels.

## REGISTRATION

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To register online, visit <http://www.mayo.edu/cme/imreview>, or complete the attached registration form and return by mail or fax. The registration fee includes tuition, Question and Answer Book, 8th Ed. Internal Medicine Review textbook, Internal Medicine images on CD, Internal Medicine Board Review Course Pearls in hard copy, Optional Workshops, Faculty Panel Discussions, Board Simulated question and answer sessions, continental breakfasts, break refreshments, and a welcome reception. Course syllabus will be available for purchase in printed format or CD.

Although it is not Mayo School of CME policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised. An email confirmation will be sent upon receipt of payment and completed registration form. Please present the confirmation letter when checking in at the meeting registration desk.

## CANCELLATION POLICY

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If you cancel your participation in this course, your registration fee, less a \$75 administrative fee, will be refunded when written notification is received by Mayo School of CME before July 3, 2008. (fax#: 507-284-0532). No refunds will be made after July 3, 2008.

Mayo School of CME reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo School of CME must cancel or postpone this course, Mayo School of CME will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

## TRAVEL

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Rochester, Minnesota, is a friendly city that greets thousands of visitors from around the world each year. The city is serviced by a modern international airport with multiple flights daily from Chicago, Detroit, Dallas-Fort Worth, and Minneapolis via American or Northwest Airlines. Access to and from the airport is provided

by taxi, shuttle service, and rental car. The airport is located approximately 10 miles from the Mayo Clinic campus.

**Note to Travelers:** Several cities in the United States are named Rochester. When you make airline reservations and check your baggage, be sure that your destination is Rochester, Minnesota (RST) and that your baggage has been properly tagged.

Travel arrangements are the sole responsibility of the individual registrant

## LODGING ACCOMMODATIONS

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Guest rooms have been reserved for attendees and their guests with special course rates at each of the following downtown Rochester hotels. In order to receive the special rate, reservations must be made before the room block is filled or before the expiration date of June 23, 2008, whichever comes first. *Reservations will be taken following this date based on space and rate availability.* Please identify yourself as a participant of the 17th Annual Internal Medicine Board Review when making your reservation.

<b>Hilton Garden Inn</b> 225 South Broadway 800-445-8667 or 507-285-1234 \$95 single/double	<b>Kahler Grand Hotel</b> 20 Second Avenue SW 800-533-1655 or 507-282-2581 \$92 single/double
<b>Radisson Plaza Hotel</b> 150 South Broadway 800-333-3333 or 507-281-8000 \$104 single/double	<b>Rochester Marriott Hotel</b> 101 First Avenue SW 877-623-7775 or 507-280-6000 \$159 single/double

The hotels listed above are connected by skyway and pedestrian subway to conference facilities, downtown shops, and restaurants. You may also wish to visit the Rochester Convention and Visitors Bureau website ([www.rochesterconvb.org](http://www.rochesterconvb.org)) for additional accommodation options.

Lodging arrangements are the sole responsibility of the individual registrant.

## PARKING

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Parking is available in hotel, city, and Mayo patient/visitor ramps. The cost for parking is **not** included in the registration fee.

## MISCELLANEOUS

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Visit [www.rochester411.com](http://www.rochester411.com) for additional information on transportation, dining, worship locations, and more.



## **FACULTY**

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### **Course Directors**

Amit K. Ghosh, M.D.  
*Associate Professor of Medicine*  
*Division of General Internal Medicine*

Margaret Believeau, M.D.  
*Instructor in Medicine*  
*Division of General Internal Medicine*

Lonzetta Neal, M.D.  
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*Mayo Clinic Jacksonville*  
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*St. Mary's Hospital Cath Lab*

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Peter C. Spittell, M.D.  
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David P. Steensma, M.D.  
*Associate Professor of Medicine and Oncology*  
*Division of Hematology*

Bruce Sutor, M.D.  
*Assistant Professor of Psychiatry*  
*Department of Psychiatry and Psychology*

Prathibha Varkey, M.D.  
*Assistant Professor of Medicine and Preventive Medicine*  
*Division of Preventive, Occupational and Aerospace Medicine*

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Abinash Virk, M.D.  
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*Division of Infectious Diseases*

Gerald W. Volcheck, M.D.  
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*Division of Allergic Diseases*

Christopher M. Wittich, M.D.  
*Instructor of Medicine*  
*Division of General Internal Medicine*

## PRE COURSE SESSION: ABIM SEP MEDICAL KNOWLEDGE MODULES

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- Office-Based Internal Medicine (87-F) ~ 60 Questions
- 2007 Update in Hospital-Based Internal Medicine (AO-E) ~ 25 Questions

JULY 16, 2008

### PRE COURSE DESCRIPTION

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The pre course session will be chaired by expert faculty who will analyze each module question, review current evidence and key points and summarize clinical pearls. Session attendees actively participate using an audience response system and verbalize their understanding of current evidence and a common consensus would be achieved in answering these questions. The collective information gathered in these interactive sessions enhances individual knowledge and longer retention of current medical information.

### PRE COURSE SESSION LEARNING OBJECTIVES

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**Upon conclusion of the Office-Based Internal Medicine (87-F), participants should be able to:**

- Identify key issues in ABIM Office-Based Internal Medicine SEP Medical Knowledge Module
- Summarize recent advances in Office-Based Internal Medicine based on case discussions
- Complete the ABIM Office-Based Internal Medicine SEP Medical Knowledge Module
- Explain current ABIM Maintenance of Certification requirements

**Upon conclusion of the 2007 Update in Hospital-Based Internal Medicine (AO-E), participants should be able to:**

- Identify key issues in the 2007 Update in Hospital-Based Internal Medicine SEP Medical Knowledge Module
- Summarize recent advances in Hospital-Based Internal Medicine based on case discussions
- Complete the ABIM 2007 Update in Hospital-Based Internal Medicine SEP Medical Knowledge Module
- Explain current ABIM Maintenance of Certification requirements

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

### INTENDED AUDIENCE

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General internists and subspecialists preparing for maintenance of their certification in internal medicine.

### CREDIT

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College of Medicine, Mayo Clinic is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

College of Medicine, Mayo Clinic designates this educational activity for a maximum of 5.5 AMA PRA Category 1 Credit(s)<sup>TM</sup> for the Internal Medicine Office-Based Module and 2.5 AMA PRA Category 1 Credit(s)<sup>TM</sup> for the 2007 Update in Hospital-Based Internal Medicine Module. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**Please note:** If claiming the AMA PRA Category 1 Credit(s)<sup>TM</sup>, you may only claim credit with ABIM or Mayo School of CME. You may not claim credit with both organizations.

### FACULTY

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Amit K. Ghosh, M.D.  
*Associate Professor of Medicine*

Samuel J. Asirvatham, M.D.  
*Associate Professor of Medicine*

Margaret Believeau, M.D.  
*Instructor of Medicine*

Ashokakumar M. Patel, M.D.  
*Associate Professor of Medicine*

Jamie S. Newman, M.D.  
*Assistant Professor of History of Medicine*

# PROGRAM SCHEDULE

## PRE COURSE SESSION WEDNESDAY, JULY 16, 2008

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**ABIM SEP Modules ~ Leighton Auditorium – 2nd Floor**

**Office-Based Internal Medicine (87-F)  
(formerly outpatient)**

- 7:00 a.m. Continental Breakfast and Registration
- 7:30 a.m. Welcome and Introductions
- 7:45 a.m. Internal Medicine Office-Based (87-F) (formerly outpatient)
- 9:45 a.m. Break
- 10:00 a.m. Resume Module
- 12:00 p.m. Break for Lunch
- 12:30 p.m. Resume Module
- 2:00 p.m. Adjourn Office-Based Internal Medicine

**2007 Update in Hospital-Based Internal Medicine (AO-E)**

- 2:15 p.m. Registration
- 2:30 p.m. Update in Hospital-Based Internal Medicine Module
- 3:45 p.m. Break
- 4:00 p.m. Resume Module
- 5:15 p.m. Adjourn Update in Hospital-Based Internal Medicine

**5:45-7:30 p.m. – Early Bird Course  
Registration in Phillips Hall**

## INTERNAL MEDICINE BOARD REVIEW COURSE

**THURSDAY, JULY 17, 2008**

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- 6:30 a.m. Continental Breakfast
- 7:30 a.m. How to Prepare for the ABIM Certification and Maintenance of Certification Examination  
*Amit K. Ghosh, M.D.*
- 8:45 a.m. Rheumatology – Spondyloarthropathies  
*William W. Ginsburg, M.D.*
- 9:45 a.m. Test Simulation Questions – Spondyloarthropathies
- 10:00 a.m. Refreshment Break
- 10:15 a.m. Rheumatology II  
*William W. Ginsburg, M.D.*
- 11:00 a.m. Test Simulation Questions – Rheumatology II
- 11:15 a.m. Rheumatology – Nonarticular Rheumatism & Vasculitis  
*Kevin G. Moder, M.D.*
- 12:00 p.m. Test Simulation Questions – Nonarticular Rheumatism & Vasculitis
- 12:15 p.m. Luncheon Session
  - 12:20 – 12:40 p.m. Test Simulation
  - 12:40 – 1:25 p.m. How to approach a QI project  
*Christopher M. Wittich, M.D.*

## INTERNAL MEDICINE BOARD REVIEW COURSE CONT

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- 1:30 p.m. Rheumatology – Osteoarthritis, Rheumatoid Arthritis & Antirheumatic Drugs  
*Kevin G. Moder, M.D.*
- 2:15 p.m. Test Simulation Questions – Osteoarthritis, Rheumatoid Arthritis & Antirheumatic Drugs
- 2:30 p.m. Nephrology – Dialysis/Acute Renal Failure  
*Kianoush B. Kashani, M.D.*
- 3:15 p.m. Test Simulation Questions – Dialysis/Acute Renal Failure
- 3:30 p.m. Refreshment Break
- 3:45 p.m. Nephrology – Glomerular Disease  
*Fernando C. Fervenza, M.D., Ph.D.*
- 4:30 p.m. Test Simulation Questions – Glomerular Disease
- 4:45 p.m. Preventive Medicine  
*Prathibha Varkey, M.D.*
- 5:30 p.m. Test Simulation Questions – Preventive Medicine
- 5:45 p.m. Welcome Reception

## FRIDAY, JULY 18, 2008

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- 6:30 a.m. Continental Breakfast
- 7:45 a.m. Welcome and Announcements
- 8:00 a.m. Women's Health  
*Lynne T. Shuster, M.D.*
- 9:00 a.m. Test Simulation Questions – Women's Health
- 9:15 a.m. Hematology – Coagulation  
*Rajiv K. Pruthi, M.D.*
- 10:00 a.m. Test Simulation Questions – Hematology Coagulation
- 10:15 a.m. Refreshment Break
- 10:45 a.m. Hematology Anemias  
*David P. Steensma, M.D.*
- 11:30 a.m. Test Simulation Questions – Hematologic Anemias
- 11:45 a.m. Luncheon – Panel discussion
- 11:45 a.m. Optional Workshop: Hematology Case Studies  
*Leighton Auditorium  
Rajiv K. Pruthi, M.D.*
- 12:45 p.m. Hematology Malignancies  
*David P. Steensma, M.D.*
- 1:30 p.m. Test Simulation Questions – Hematology Malignancies
- 1:45 p.m. Vascular Medicine  
*Peter C. Spittell, M.D.*
- 2:30 p.m. Test Simulation Questions – Vascular Medicine
- 2:45 p.m. Refreshment Break
- 3:00 p.m. Psychiatry  
*Bruce Sutor, M.D.*

- 3:45 p.m. Test Simulation Questions – Psychiatry
- 4:00 p.m. Thyroid & Parathyroid  
*Bryan McIver, M.B.Ch.B., Ph.D.*
- 4:45 p.m. Test Simulation Questions – Thyroid & Parathyroid
- 5:00 p.m. Adrenal Cortex & Medulla  
*Bryan McIver, M.B.Ch.B., Ph.D.*
- 5:45 p.m. Test Simulation Questions – Adrenal Cortex & Medulla
- 6:00 p.m. Adjourn

## **SATURDAY, JULY 19, 2008**

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- 6:30 a.m. Continental Breakfast and Registration
- 7:30 a.m. Pulmonary – Signs and Symptoms  
*John G. Park, M.D.*
- 8:15 a.m. Test Simulation Questions – Signs and Symptoms
- 8:30 a.m. Chest X-Rays  
*John G. Park, M.D.*
- 9:15 a.m. Test Simulation Questions – Chest X-Rays
- 9:30 a.m. Refreshment Break
- 9:45 a.m. Pneumonia  
*Sean M. Caples, D.O.*
- 10:30 a.m. Test Simulation Questions – Pneumonia
- 10:45 a.m. Pulmonary – Neoplasms, Pulmonary Embolism, Vasculitis  
*Ashokakumar M. Patel, M.D.*
- 11:30 a.m. Test Simulation Questions – Neoplasms, Pulmonary Embolism, Vasculitis
- 11:45 p.m. Luncheon Session  
Panel Question and Answer
- 12:45 p.m. Oncology  
*Timothy J. Moynihan, M.D.*
- 1:30 p.m. Test Simulation Questions – Oncology
- 1:45 p.m. Oncology II  
*Timothy J. Moynihan, M.D.*
- 2:30 p.m. Test Simulation Questions – Oncology II
- 2:45 p.m. Refreshment Break
- 3:00 p.m. Pulmonary – Diffuse Lung Disease, Occupational Lung  
*Timothy R. Aksamit, M.D.*
- 3:45 p.m. Test Simulation Questions – Diffuse Lung Disease, Occupational Lung Disease
- 4:00 p.m. Allergic Disease  
*Gerald W. Volcheck, M.D.*
- 4:45 p.m. Test Simulation Questions – Allergic Diseases
- 5:00 p.m. Adjourn

## **SUNDAY, JULY 20, 2008**

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- 6:30 a.m. Continental Breakfast and Registration

- 7:45 a.m. Critical Care Medicine  
*Otis B. Rickman, D.O.*
- 8:30 a.m. Test Simulation Questions – Critical Care Medicine
- 8:45 a.m. Board Simulation Exam  
*Amit K Ghosh, M.D.*
- 9:45 a.m. Refreshment Break
- 10:00 a.m. Non-Internal Medicine for the Internist  
*Alan K. Duncan, M.D.*
- 10:45 a.m. Test Simulation Questions – Non-Internal Medicine for the Internist
- 11:00 a.m. Neurology I  
*Brian A. Crum, M.D.*
- 12:00 p.m. Test Simulations Questions – Neurology I
- 12:15 p.m. Luncheon Workshop ~ Hospital Medicine – Selected Cases
- 1:30 p.m. Neurology II  
*Brian A. Crum, M.D.*
- 2:30 p.m. Test Simulation Questions – Neurology II
- 2:45 p.m. Dermatology  
*Lisa A. Drage, M.D.*
- 3:30 p.m. Test Simulation Questions – Dermatology
- 3:45 p.m. Refreshment Break
- 4:00 p.m. Pituitary & Adrenal Medulla  
*Bryan McIver, M.B.Ch.B., Ph.D.*
- 4:45 p.m. Test Simulation Questions – Pituitary & Adrenal Medulla
- 5:00 p.m. Diabetes & Hypoglycemia  
*Bryan McIver, M.B.Ch.B., Ph.D.*
- 5:45 p.m. Questions and Answers – Diabetes & Hypoglycemia
- 6:00 p.m. Adjourn

## **MONDAY, JULY 21, 2008**

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- 6:30 a.m. Continental Breakfast
- 7:30 a.m. Cardiology – Mechanisms, Diagnosis & Therapies for CV Arrhythmia's  
*Peter A. Brady, M.D.*
- 8:15 a.m. Test Simulation Questions – CV Arrhythmia's
- 8:30 a.m. Cardiology – CAD/MI  
*Abhiram Prasad, M.D.*
- 9:30 a.m. Test Simulation Questions – CAD/MI
- 9:45 a.m. Refreshment Break
- 10:00 a.m. Cardiology – Arrhythmia EKG's/ Clinical Syndromes  
*Peter A. Brady, M.D.*
- 10:45 a.m. Test Simulation Questions – Arrhythmia EKG's/Clinical Syndromes
- 11:00 a.m. Cardiac Physical Exam  
*Kyle W. Klarich, M.D.*
- 11:45 a.m. Test Simulation Questions – Cardiac Physical Exam

- 12:00 p.m. Luncheon Session  
Panel Question and Answer
- 1:00 p.m. Cardiology – Systematic & Congenital Heart Disease  
*Kyle W. Klarich, M.D.*
- 1:45 p.m. Test Simulation Questions – Systematic & Congenital Heart Disease
- 2:00 p.m. Hypertension  
*Gary L. Schwartz, M.D.*
- 2:45 p.m. Test Simulation Questions – Hypertension
- 3:00 p.m. Refreshment Break
- 3:15 p.m. Congestive Heart Failure  
*Barry L. Karon, M.D.*
- 4:00 p.m. Test Simulation Questions – Congestive Heart Failure
- 4:15 p.m. Perioperative Medicine  
*Margaret Beliveau, M.D.*
- 5:00 p.m. Test Simulation Questions – Perioperative Medicine
- 5:25 p.m. Optional Workshop – Nephrology I  
*Eddie L. Greene, M.D.*
- 6:45 p.m. Adjourn

## **TUESDAY, JULY 22, 2008**

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- 6:30 a.m. Continental Breakfast
- 7:30 a.m. Nephrology I – Fluid & Electrolytes  
*Robert C. Albright, Jr., D.O.*
- 8:30 a.m. Test Simulation Questions – Nephrology I – Fluid & Electrolytes
- 8:45 a.m. Nephrology II – Acid Base  
*Robert C. Albright, Jr., D.O.*
- 9:30 a.m. Test Simulation Questions – Nephrology II – Acid Base
- 9:45 a.m. Refreshment Break
- 10:00 a.m. Gastroenterology – Liver  
*John J. Poterucha, M.D.*
- 10:45 a.m. Test Simulation Questions – Liver
- 11:00 a.m. Gastroenterology – Esophagus & Stomach  
*Thomas R. Viggiano, M.D., MEd*
- 11:45 a.m. Test Simulation Questions – Esophagus & Stomach
- 12:00 p.m. Luncheon Session  
Panel Question and Answer
- 1:00 p.m. Gastroenterology – Small Bowel/Intestine  
*Robert E. Sedlack, M.D.*
- 1:45 p.m. Test Simulation Questions – Small Bowel/Intestine
- 2:00 p.m. Gastroenterology – Colon & Pancreas  
*Conor G. Loftus, M.D.*
- 2:45 p.m. Test Simulation Questions – Colon & Pancreas
- 3:00 p.m. Refreshment Break
- 3:15 p.m. Geriatrics  
*Margaret Beliveau, M.D.*

- 4:00 p.m. Test Simulation Questions – Geriatrics
- 4:15 p.m. Medical Ethic  
*Paul S. Mueller, M.D.*
- 5:15 p.m. Test Simulation Questions – Medical Ethics
- 5:45 p.m. Optional Workshop – Nephrology II  
Fluid Electrolyte Questions & Answers  
*Eddie L. Greene, M.D.*
- 7:00 p.m. Adjourn

## **WEDNESDAY, JULY 23, 2008**

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- 6:30 a.m. Continental Breakfast
- 7:30 a.m. Infectious Diseases Syndromes Part I  
CNS Syndromes, Genitourinary/STD's, Cardiovascular/Device Infections  
*Abinash Virk, M.D.*
- 8:15 a.m. Test Simulation Questions – ID Part I
- 8:30 a.m. Infectious Disease Syndromes Part II  
Skin and Soft Tissue, Bone and Joint, GI/Abdominal, Nosocomial Infections  
*Robert Orenstein, D.O.*
- 9:15 a.m. Test Simulation Questions – ID Part II
- 9:30 a.m. Refreshment Break
- 10:00 a.m. Infectious Disease – HIV Infection  
*Mary Jo Kasten, M.D.*
- 10:45 a.m. Test Simulation Questions – HIV Infection
- 11:00 a.m. General Internal Medicine  
*Scott C. Litin, M.D.*
- 11:45 a.m. Test Simulation Questions – General Internal Medicine
- 12:00 p.m. Luncheon Session  
Panel Question and Answer
- 1:00 p.m. Infectious Disease Syndromes Part III  
Zoonoses, Vector-Borne Disease, Bioterrorism, Travel Related Illness  
*Robert Orenstein, D.O.*
- 1:45 p.m. Test Simulation Questions – ID Part III
- 2:00 p.m. Infectious Disease Syndromes Part IV  
Immunocompromised Hosts, Infection Prevention/Prophylaxis  
*Abinash Virk, M.D.*
- 2:45 p.m. Test Simulation Questions – ID Part IV
- 3:00 p.m. Refreshment Break
- 3:30 p.m. Board Simulation Exam II  
*John B. Bundrick, M.D. and Amit Ghosh, M.D.*
- 4:45 p.m. Adjourn



**17<sup>TH</sup> ANNUAL INTERNAL MEDICINE BOARD REVIEW:  
CERTIFICATION & MAINTENANCE OF CERTIFICATION**

July 17-23, 2008

PRE COURSE SESSION: ABIM SEP MEDICAL KNOWLEDGE MODULES

July 16, 2008

*Siebens Medical Education Building, Rochester, MN*

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**17<sup>TH</sup> ANNUAL INTERNAL  
MEDICINE BOARD REVIEW**  
CERTIFICATION & MAINTENANCE OF CERTIFICATION  
**July 17-23, 2008**

**PRE COURSE SESSION: ABIM SEP**

**MEDICAL KNOWLEDGE MODULES**

- Office-Based Internal Medicine (87-F) ~ 60 Questions
- 2007 Update in Hospital-Based Internal Medicine (AO-E) ~ 25 Questions

**July 16, 2008**

*Siebens Medical Education Building  
Rochester, MN*

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MC8014-19rev0108

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