



Cleveland Clinic

21st Annual

Intensive Review of Internal Medicine



June 14 – 19, 2009

InterContinental Hotel & Bank of America Conference Center
Cleveland, Ohio

Board Oriented

- Certification
- Re-Certification
- Case-Driven Format
- Board Simulation Sessions
- Interactive Audience Response System

Offering ABIM Maintenance of Certification Learning Session

June 20, 2009

- Office-Based Internal Medicine Update
- Hospital-Based Internal Medicine Update

Register Online!

www.ccfcm.org/IRIM09



Symposium Directors

James K. Stoller, MD, MS
Head, Respiratory Therapy
Executive Director, Leadership Development
Respiratory Institute
Cleveland Clinic

Brian F. Mandell, MD, PhD
Vice Chairman of Academic Affairs
Cleveland Clinic

Franklin A. Michota, Jr., MD
Director of Academic Affairs
Department of Hospital Medicine
Cleveland Clinic

**Lectures Presented by Cleveland Clinic
Professional Staff and Visiting Lecturers.**

ABIM Maintenance of Certification Learning Session

Saturday, June 20, 2009
7:00 am – 12:00 pm
Lerner Research Institute - Cleveland Clinic

Fees

- **Physicians attending the Intensive Review of Internal Medicine Symposium - \$50**
- **Physicians not attending the Intensive Review of Internal Medicine Symposium - \$150**

Program Overview

To help physicians with their recertification needs, the Cleveland Clinic is offering an ABIM Learning Session featuring two medical knowledge modules in both Hospital-Based and Office-Based Internal Medicine. The primary purpose of the Learning Sessions is to facilitate completion of ABIM medical knowledge modules by board-certified internists and subspecialists of internal medicine in order for them to receive Maintenance of Certification credit. Learning Sessions are conducted in an interactive group setting with educational support, and are led by ABIM-certified physicians. Program attendees will actively participate using an audience response system.

Target Audience

This program is intended for general internists preparing for maintenance of their recertification in internal medicine or those who would like an in-depth review of topics covered in these two ABIM Maintenance of Certification knowledge-based modules.

Objectives

At the conclusion of the program, the participants will be able to do the following:

- Analyze their clinical decision-making skills;
- Apply effective strategies to successfully meet the Maintenance of Certification.

For more information go to www.ccfme.org/IRIM09

Dear Colleague,

Thank you for your interest in the Cleveland Clinic's 21st Annual Intensive Review of Internal Medicine Symposium.

We are committed to making this the finest available comprehensive review of internal medicine for physicians preparing for board certification (or re-certification) and for physicians desiring a review of state-of-the-art developments in internal medicine.

The symposium will be conducted by distinguished members of the Cleveland Clinic Staff and eminent visiting lecturers who are renowned in their fields of interest. The symposium has been updated to reflect new developments in the field and incorporate suggestions from prior symposium participants. It will again feature an interactive, computerized audience response system, which will be employed to facilitate audience participation in most lectures. Topics will cover current concepts and Board-related issues using an organ system approach. Emphasis will be placed on relevant clinical information. Lectures will be supplemented by Board simulation sessions in which relevant clinical cases, pathology, and imaging studies will be integrated.

We believe that you will find our comprehensive review of internal medicine to be an outstanding educational experience. We would be happy to answer questions in advance regarding the symposium. Please feel free to contact us directly at the Cleveland Clinic.

Sincerely yours,

James K. Stoller, MD, MS
Brian F. Mandell, MD, PhD
Franklin A. Michota, Jr., MD

Objectives

As a result of attending this symposium, the participant will be able to do the following:

- Review essential concepts to prepare for the Internal Medicine Board Examination
- Assess areas of relative personal strength in internal medicine
- Acquire enhanced test-taking skills using an interactive system of Board simulation

Target Audience

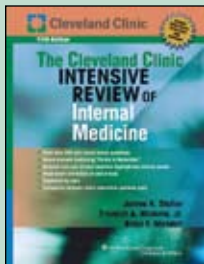
- Physicians preparing for the Internal Medicine Board Certification (or re-certification)
- Physicians desiring a review of state-of-the-art developments in internal medicine

NEW THIS YEAR: CLEVELAND CLINIC GOING GREEN

Syllabus will only be provided to registrants on a USB flash drive. Attendees are encouraged to bring their laptops to the conference to view the syllabus.



Intensive Review of Internal Medicine Textbook (Fifth Edition, 2009)



Participants registered for the full symposium will receive this textbook as a part of the registration material

Internal Medicine Case Reviews Book



Participants can purchase this book for \$50. Please complete the appropriate information on the registration form. Books will be available at the symposium.

Intensive Review of Internal Medicine Agenda | June 14 – 19, 2009

Sunday, June 14, 2009

- 7:00 am Registration and Continental Breakfast
Bank of America Conference Center, Third Floor
- 8:00 am Welcome and Introduction

Multidisciplinary Topics and Selected Board Simulations

8:10 am – 6:15 pm (Lunch Break 12:30 pm – 1:30 pm)

- Medical Knowledge Self-Assessment Pre-Test
- Board Simulation in Pulmonary Medicine I
- Board Simulation in Hematology/Oncology
- Board Simulation in Biostatistics
- Board Simulation in Geriatric Medicine
- Board Simulation in Hematology: Cellular Morphology
- Board Simulation in Hepatology
- Medical Aspects of Pregnancy
- Board Simulation in Women's Health
- Board Simulation in Health Screening
- Board Simulation in Medical Genetics
- Board Simulation in Gastroenterology
- Board Simulation in Preoperative Evaluation
- Strategies for Taking the Boards

Monday, June 15, 2009

- 7:00 am Continental Breakfast and Exhibits

Cardiology

8:00 am – 12:30 pm (Lunch Break 12:30 pm – 1:30 pm)

- Physical Diagnosis
- Important EKG Patterns
- CXR Interpretation (AAD)
- Simple Congenital Heart Disease
- STEMI
- NSTEMIACS
- Shock and Mechanical Complications
- Perioperative Cardiac Evaluation

Infectious Diseases

1:30 pm – 6:15 pm

- Pneumonia
- Sexually Transmitted Diseases
- Endocarditis and Vascular Device Infections
- Common Ambulatory Infections
- Selection and Management of Antimicrobial Therapy
- HIV Infection and AIDS I
- HIV Infection and AIDS II
- Board Simulation I

Tuesday, June 16, 2009

- 7:00 am Continental Breakfast/Exhibits

Rheumatology

8:00 am – 12:15 pm (Lunch Break 12:15 pm – 1:30 pm)

- Acute Monoarticular Arthritis
- Polyarticular Arthritis and Osteoarthritis: Differential Diagnosis and Treatment
- Systemic Autoimmune Disorders
- Systemic Vasculitis

Pulmonary and Critical Care Medicine

1:30 pm – 6:30 pm

- Board Simulation in Pulmonary Medicine II
- Interstitial Lung Disease
- Deep Venous Thrombophlebitis and Pulmonary Embolism
- Lung Cancer
- Board Simulation in Critical Care Medicine
- Chronic Obstructive Lung Disease
- Board Simulation in Occupational Medicine
- Asthma
- Pleural Diseases

Wednesday, June 17, 2009

- 7:15 am Continental Breakfast and Exhibits

Endocrinology

8:15 am – 2:15 pm (Lunch Break 12:30 pm – 1:30 pm)

- Hyper- and Hypocalcemia and Osteoporosis Evaluation and Treatment
- Androgenic and Reproductive Disorders
- Diabetes Mellitus: Mini-Board Simulation
- Complications of Diabetes: Case-Oriented Approach
- Thyroid Disorders
- Pituitary Disorders: Mini-Board Simulation
- Adrenal Disorders: Mini-Board Simulation
- Board Simulation in Endocrinology

Gastroenterology

2:15 pm – 6:30 pm

- Esophageal Diseases
- Colon Cancer
- Diarrhea and Malabsorption
- Inflammatory Bowel Disease
- Pancreatic Disorders
- Liver Diseases

Thursday, June 18, 2009

- 7:00 am Continental Breakfast

Hematology and Medical Oncology

8:00 am – 12:15 pm (Lunch Break 12:15 pm – 1:15 pm)

- Leukemias
- Genitourinary Malignancies – Female
- Anemias
- Bleeding Disorders and Platelet Disorders
- Palliative Medicine
- Breast Cancer
- Oncologic Emergencies
- Genitourinary Malignancies – Male
- Lymphomas

Nephrology and Hypertension

1:15 pm – 7:15 pm

- Acute Renal Failure: Diagnosis and Treatment
- Parenchymal Renal Disease: Assessment and Treatment
- Acid Base Disorders in Medicine
- Critical Fluid and Electrolyte Abnormalities in Clinical Practice
- Hallmarks of Essential and Secondary Hypertension
- Board Simulation in Nephrology and Hypertension
- Board Simulation in Rheumatology

Friday, June 19, 2009

- 7:00 am Continental Breakfast

Cardiology

8:00 am – 12:30 pm (Lunch Break 12:30 pm – 1:30 pm)

- Aortic Stenosis and Regurgitation
- Mitral Stenosis and Mitral Regurgitation
- Atrial Fibrillation and Other Supraventricular Tachycardias
- Ventricular Tachycardia and Sudden Cardiac Death
- Congestive Heart Failure
- Cardiomyopathies
- Pericardial Disease

Selected Topics

1:30 pm – 4:55 pm

- Hyperlipidemia, Risk Factors and Coronary Artery Disease Prevention
- Board Simulation in Neurology
- Board Simulation in Office Orthopedics
- Dermatology for the Internist
- Post Test

Please note that daily topics may change in order or time of presentation.

Speakers will utilize the audience response system (ARS) during their presentation, and they will be available after their presentation for questions.

General Information

Location

InterContinental Hotel & Bank of America Conference Center
Bank of America Conference Center – Third Floor
9801 Carnegie Avenue | Cleveland, OH 44106
Phone: 216-707-4100 or 877-707-8999
Fax: 216-707-4101

Hotel Accommodations

A block of rooms has been reserved at the InterContinental Hotel for a special rate of \$189 single/double (plus tax) and at the InterContinental Suite Hotel located at 8800 Euclid Avenue for a special rate of \$149 single/double (plus tax). The Suite Hotel is within walking distance to the InterContinental Hotel and Bank of America Conference Center. To obtain these special rates you must make your reservations by **5:00 pm May 9, 2009**. To make your reservations, contact the hotel Reservations Department at 216-707-4100 or 1-877-707-8999. Please identify yourself as being with the **Cleveland Clinic Intensive Review of Internal Medicine** (Online code Y42).

Registration and Cancellation

Pre-registrations are accepted by fax or online until 4:00 pm ET June 12, 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 June 1, 2009. After June 1, 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 JULY 31, 2009.

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 UNITECH Communications at 216-448-0770 at least two weeks prior to the activity.

Accreditation

The Cleveland Clinic Foundation 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 51.25 *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 in Category 2 credit.

Application for CME credit has been filed with the American Academy of Family Physicians. **Determination of credit is pending.**

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 51.25 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.

Ground Transportation

Taxi service is available from Cleveland Hopkins International Airport to the InterContinental Hotel and Bank of America Conference Center for an approximate fee of \$30. 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 the InterContinental Hotel and Bank of America Conference Center.

Information

For further information about this symposium, contact UNITECH Communications at:
Local: 216-448-0770 Toll Free: 800-238-6750

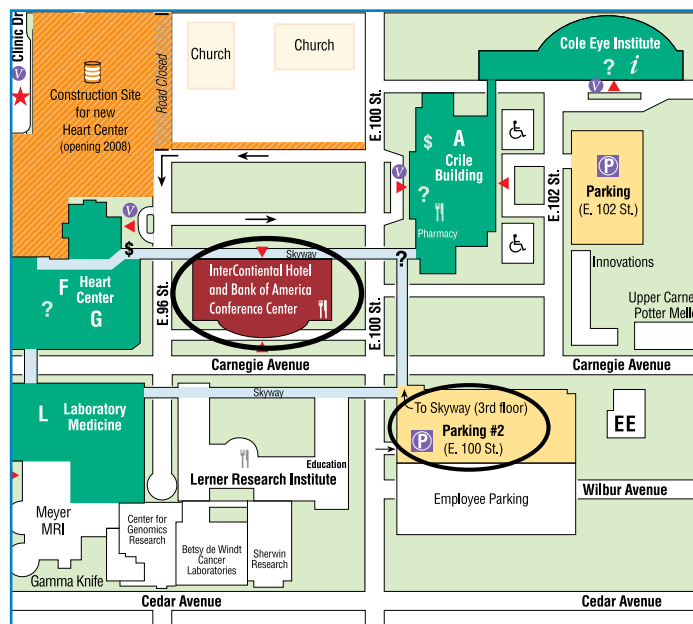
Web Address: www.ccfcmec.org/IRIM09

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

For emergency phone calls during the symposium, please call 216-707-4100 and ask for the Cleveland Clinic Registration Desk.

Parking

Free parking is available in the 100th Street Visitor's Parking Garage. The garage will be open Sunday from 6:30 am – 7:30 pm, Monday through Friday from 6:30 am – 11:00 pm, and Saturday from 6:30 am – 10:30 pm. Bring your parking ticket to the symposium registration desk for validation (SELF-PARK GARAGE ONLY). Valet parking is available at the hotel at your own expense.



Acknowledgement

The Cleveland Clinic Foundation Center for Continuing Education acknowledges educational grants for partial support of this activity from:

Merck & Co., Inc.

REGISTRATION FORM

• Course # 011615 • Office Use Only •

Intensive Review of Internal Medicine

June 14 – 19, 2009

InterContinental Hotel & Bank of America Conference Center | Cleveland, Ohio

Fee	Date
MOP	CXL/Fee

FEES Indicate Full or Per Day.	Full Symposium		Per Day	
	<input type="checkbox"/> Six Days	on site	<input type="checkbox"/> Sun <input type="checkbox"/> Wed	<input type="checkbox"/> Mon <input type="checkbox"/> Thurs <input type="checkbox"/> Tue <input type="checkbox"/> Fri
<input type="checkbox"/> Physician	\$1,175	\$1,300	\$231	\$281
<input type="checkbox"/> CompreCare Affiliate ID# _____	\$764	\$889	\$150	\$200
<input type="checkbox"/> Cleveland Clinic Alumnus	\$705	\$830	\$138	\$188
<input type="checkbox"/> Resident*	\$975	\$1100	\$197	\$247
<input type="checkbox"/> Other	\$975	\$1100	\$197	\$247

*Letter from program director must be received in our office prior to the Symposium to receive this fee.

FULL SYMPOSIUM REGISTRATION FEE INCLUDES

Electronic version of syllabus, The Cleveland Clinic Intensive Review of Internal Medicine Textbook (Fifth Edition, 2009), continental breakfasts, refreshment breaks, and 3 lunches.

GROUP DISCOUNT AVAILABLE

For groups of 3 or more, \$125 off each FULL registration fee. Registration forms must be submitted together by mail or fax.

PER DAY REGISTRATION FEE INCLUDES

Electronic version of syllabus, continental breakfast, refreshment breaks, and lunch (if provided that day).

I require vegetarian meals.

\$ _____ I would like to purchase the *Intensive Review of Internal Medicine* textbook (Fifth Edition, 2009) for \$85.
(Not included in per day fee but is included in full symposium fee)

\$ _____ I would like to purchase The Cleveland Clinic *Internal Medicine Case Reviews* book for \$50. This book is a collection of clinically relevant case-based studies in internal medicine. (Not included in per day fee or full symposium fee)

ABIM Learning Session
Saturday, June 20, 2009
7:00 am - 12:00 pm

<input type="checkbox"/> Physicians attending the Intensive Review of Internal Medicine Symposium	\$50
<input type="checkbox"/> Physician not attending Intensive Review of Internal Medicine Symposium	\$150

REGISTER ONLINE

GO TO

www.ccfcmc.org/IRIM09

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) should register at the above web address.

PLEASE PRINT

Complete the information below if registering by mail or fax:

First Name: _____ Last Name: _____ MI: _____

Degree/Title: _____ Specialty: _____

Preferred Mailing Address: _____

City: _____ State: _____ Zip: _____

Office Phone: _____ Office Fax: _____ Email Address: _____

Total amount enclosed or to be charged \$ _____ (please include the cost for ticket purchases)

MAIL

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

Visa MasterCard American Express Discover

Advance registration before June 13, 2009, on site after June 13, 2009

Card Number: _____ Expiration Date: _____

Signature: _____ 3 or 4 Digit Verification Number: _____

Fax Number: 216.448.0783

Mailing Address: The Cleveland Clinic Educational Foundation • P.O. Box 931653 • Cleveland, OH 44193-1082