42nd Annual
INTENSIVE REVIEW of
INTERNAL MEDICINE
2019
JULY 21-28
Boston, MA

The Acclaimed Clinical Update
and Board Review

Accelerated learning for busy clinicians seeking a comprehensive, state-of-the-art update and for physicians preparing to certify/recertify

More than 120 interactive lectures, case discussions, and board preparation sessions led by the foremost authorities in:

- CARDIOVASCULAR MEDICINE
- ONCOLOGY
- NEUROLOGY
- CRITICAL CARE
- NEPHROLOGY
- HEMATOLOGY
- GASTROENTEROLOGY
- INFECTIOUS DISEASES
- PULMONARY MEDICINE
- WOMEN'S HEALTH
- RHEUMATOLOGY
- ENDOCRINOLOGY
- ALLERGY and IMMUNOLOGY
- GENERAL INTERNAL MEDICINE

Earn up to:
97.75 AMA PRA Category 1 Credits™
97.75 ABIM MOC points
94.25 AAFP Prescribed credits

Full agenda inside

Register at IRIM.HMSCME.com

This program is among the highest-rated Harvard Medical School CME courses

Under the direction of Ajay K. Singh, MBBS, FRCP (UK), MBA; Nancy Berliner, MD; Carolyn B. Becker, MD; and Joseph Loscalzo, MD, PhD
Dear Colleague,

In the past year, there have been a staggering number of critically important updates that need to be understood and incorporated into the practice of general internal medicine to ensure optimal patient care and outcomes.

The 42nd Annual Intensive Review of Internal Medicine (IRIM) synthesizes this vast amount of information and presents it with efficiency and effectiveness to ensure that you are current with these updates and the best ways to incorporate them into practice.

For those of you who are preparing to certify or recertify, we complement this education with extensive board examination preparation and test-taking skills.

IRIM is one of the most comprehensive reviews offered by the clinical faculty of the Harvard Medical School. You can participate in over 120 clinical updates, case discussions, and board preparation sessions and practice runs.

In the course of a week, you get an accelerated, impactful and inspiring learning experience. Sessions and board preparation span all major fields of internal medicine and are led by Harvard Medical School's most distinguished clinical faculty in each field.

Year after year, attendees report the experience to be “game changing” — invaluable to their clinical practice and exam preparation efforts.

We draw a national and international audience of clinicians and trainees. My co-directors and I hope you will join us for this rewarding educational experience.

**WHO ATTENDS**

**CLINICIANS seeking a practical and comprehensive review that ensures they are up to date across all major fields of internal medicine, including:**

- Newer options for diagnosis: what to choose, when, and why
- Treatment and care management strategies to optimize patient outcomes
- How to avoid medical mistakes
- Improved approaches to common and complex clinical challenges
- Navigating screening controversies

**PHYSICIANS who are preparing to certify or recertify and are seeking a thorough, proven preparatory course in advance of their taking the ABIM board exam.**

Preparation includes:

- Daily board review questions
- Sessions to guide efficient preparation and study
- Exam practice sessions with an audience response system that provides immediate feedback
- 2,000-page printed syllabus and home study guide
- Test-taking strategies and skills development

**Renowned Faculty include:**

Ann S. LaCasce, MD
Christopher H. Fanta, MD
Ursula B. Kaiser, MD
Marc S. Sabatine, MD
Samuel Z. Goldhaber, MD

James H. Maguire, MD
Carolyn B. Becker, MD
Ajay K. Singh, MBBS, MBA
Suzanne E. Salamon, MD
Sarah E. Wakeman, MD, FASM

Caren G. Solomon, MD
Maria A. Yialamas, MD
Phillip L. Pearl, MD
Paul M Ridker, MD
Nancy Berliner, MD

See website for full faculty listing

Register online at IRIM.HMSCME.com
### Sunday, July 21

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>6:00am - 6:50am</td>
<td>Continental Breakfast and Registration</td>
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<tr>
<td>6:50am - 7:00am</td>
<td>Welcome and Introduction</td>
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<tr>
<td></td>
<td>Dr. Ajay K. Singh, Dr. Nancy Berliner, Dr. Carolyn B. Becker</td>
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**NEPHROLOGY**  
Section Leader: Dr. Ajay K. Singh

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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>7:00am - 7:30am</td>
<td>Acute Kidney Injury Dr. Sushrut S. Waikar</td>
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<tr>
<td>7:30am - 8:00am</td>
<td>Chronic Kidney Disease Dr. Ajay K. Singh</td>
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<tr>
<td>8:00am - 9:00am</td>
<td>Revisiting Electrolytes and Acid-Base Basics Dr. Bradley M. Denker</td>
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<tr>
<td>9:00am - 9:30am</td>
<td>Proteinuria, Hematuria, and Glomerular Disease Dr. Martina M. McGrath</td>
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<tr>
<td>9:30am - 9:35am</td>
<td>Questions and Answers Nephrology Faculty</td>
</tr>
<tr>
<td>9:35am - 9:45am</td>
<td>Coffee Break</td>
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<tr>
<td>9:45am - 11:15am</td>
<td>Electrolyte and Acid-Base: Challenging Q&amp;A Dr. Bradley M. Denker</td>
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<tr>
<td>11:15am - 11:45am</td>
<td>Dialysis and Transplantation Dr. J. Kevin Tucker</td>
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<tr>
<td>11:45am - 12:10am</td>
<td>Questions and Answers Nephrology Faculty</td>
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<tr>
<td>12:10pm - 1:25pm</td>
<td>Nephrology Board Review Dr. Ajay K. Singh</td>
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**HEMATOLOGY**  
Section Leader: Dr. Nancy Berliner

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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>2:40pm - 3:25pm</td>
<td>Anemia Dr. Maureen M. Achebe</td>
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<tr>
<td>3:25pm - 4:25pm</td>
<td>Hypercoagulable States and New Anticoagulants Dr. Jean M. Connors</td>
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<tr>
<td>4:25pm - 5:10pm</td>
<td>Bleeding Disorders Dr. Elisabeth M. Battinelli</td>
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<tr>
<td>5:10pm - 5:15pm</td>
<td>Questions and Answers Hematology Faculty</td>
</tr>
<tr>
<td>5:15pm - 5:25pm</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>5:25pm - 6:40pm</td>
<td>Hematology Cases: Common, Complex, Rare Dr. Nancy Berliner</td>
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<tr>
<td>6:40pm - 6:50pm</td>
<td>Questions and Answers Hematology Faculty</td>
</tr>
<tr>
<td>6:50pm - 7:35pm</td>
<td>Board Review in Hematology Dr. Nathann T. Connell</td>
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<tr>
<td>7:35pm - 8:35pm</td>
<td>Dinner Break*</td>
</tr>
<tr>
<td>8:35pm - 9:30pm</td>
<td>Board Review Practice - 1 Dr. Ajay K. Singh</td>
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*There are many convenient and varied lunch and dinner options within a short walking distance of the course.

### Monday, July 22

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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| 7:00am - 7:35am | GASTROENTEROLOGY  
Section Leader: Dr. Muthoka L. Mutanga |
| 7:35am - 8:00am | Esophageal Disorders Dr. Walter W. Chan       |
| 8:00am - 8:30am | Peptic Ulcer Disease Dr. Molly L. Perencevich |
| 8:30am - 9:00am | Acute and Chronic Pancreatitis Dr. Julia Y. McNabb-Baltar |
| 9:00am - 9:30am | Hepatitis B and C Dr. Kathleen Viveiros      |
| 9:30am - 9:35am | Chronic Liver Disease and Its Complications Dr. Anna E. Rutherford |
| 9:35am - 9:45am | Questions and Answers GI Faculty              |
| 9:45am - 10:15am | Inflammatory Bowel Disease Dr. Sonia Friedman |
| 10:15am - 10:45am | Diarrhea Dr. Benjamin N. Smith                |
| 11:05am - 12:05pm | GI: Take-Home Messages and Clinical Pearls Dr. Kunal Jajoo |
| 12:05pm - 1:30pm | Lunch Break (two options)                    |

**Oncology**  
Section Leader: Dr. Ann S. LaCasce

<table>
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<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>1:30pm - 2:30pm</td>
<td>Oncology: Clinical Pearls Dr. Wendy Y. Chen</td>
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<tr>
<td>2:30pm - 3:00pm</td>
<td>Leukemia and Myelodysplastic Syndrome Dr. Edwin P. Aleya</td>
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<td>3:00pm - 3:30pm</td>
<td>Prostate and Bladder Cancer Dr. Lauren C. Harshman</td>
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<td>3:30pm - 4:00pm</td>
<td>Lung Cancer Dr. David M. Jackman</td>
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<td>4:00pm - 4:45pm</td>
<td>Breast Cancer Dr. Wendy Y. Chen</td>
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<tr>
<td>4:45pm - 5:00pm</td>
<td>Questions and Answers Oncology Faculty</td>
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<tr>
<td>5:00pm - 5:40pm</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>5:40pm - 6:25pm</td>
<td>Lymphoma and Multiple Myeloma Dr. Ann S. LaCasce</td>
</tr>
<tr>
<td>6:25pm - 7:30pm</td>
<td>Gastrointestinal Cancers Dr. Jeffrey Meyerhardt</td>
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<tr>
<td>6:30pm - 7:00pm</td>
<td>Questions and Answers Oncology Faculty</td>
</tr>
<tr>
<td>7:00pm - 8:00pm</td>
<td>Board Review in Oncology Dr. Ann S. LaCasce</td>
</tr>
<tr>
<td>8:00pm - 9:00pm</td>
<td>Networking Reception with Special Presentation: Our Caregivers’ Compassion and Our Patients’ Resilience Dr. Steven H. Gardner</td>
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### Risk Management

This activity meets the criteria of Massachusetts Board of Registration in Medicine for 2.75 hours of Risk Management Study. This includes .75 credits of Opioid Education and Pain Management Training and .75 Credits of End-of-Life Care Studies. Please check your individual state licensing board requirements before claiming these credits.

All speakers are Harvard Medical School Faculty.
Tuesday, July 23

Continental Breakfast

CARDIOVASCULAR MEDICINE
Section Leader: Dr. Akshay S. Desai

7:00am - 7:30am
2019 Cardiology Overview
Dr. Leonard S. Lilly
7:30am - 8:15am
CV Prevention Dr. Samia Mora
8:15am - 9:00am
Acute Coronary Syndrome Management
Dr. Marc S. Sabatine
9:00am - 9:05am
Questions and Answers Cardiovascular Faculty
9:05am - 9:15am Coffee Break

9:15am - 10:00am
Pulmonary Embolism, DVT and Anticoagulation
Dr. Samuel Z. Goldhaber
10:00am - 10:30am
Valvular Heart Disease Dr. Brendan M. Everett
10:30am - 11:15am
Peripheral, Aortic and Carotid Disease
Dr. Marc P. Bonaca
11:15am - 11:20am
Questions and Answers Cardiovascular Faculty
11:20am - 12:05pm
Congestive Heart Failure
Dr. Anju Nohria
12:05pm - 12:35pm
Congenital Heart Disease
Dr. Ann Marie Valente
12:35pm - 12:40pm
Questions and Answers Cardiovascular Faculty
12:40pm - 2:05pm Lunch Break (two options)

Lunch on your own*

Challenging Heart Failure Cases
Dr. Akshay S. Desai

2:05pm - 2:55pm
Must-Not-Miss ECG Diagnoses Dr. Dale S. Adler
2:55pm - 3:40pm
Atrial Fibrillation and Common Supraventricular Tachycardias Dr. Sunil Kapur
3:40pm - 3:45pm
Questions and Answers Cardiovascular Faculty
3:45pm - 3:55pm Coffee Break

3:55pm - 4:35pm
Bradyarrhythmias, Syncope and Sudden Death
Dr. Usha B. Tedrow
4:35pm - 5:15pm
Inflammation and CVD Dr. Paul M. Ridker
5:15pm - 5:45pm
Cardiology: Take-Home Messages and Clinical Pearls
Dr. Akshay S. Desai
5:45pm - 5:50pm
Questions and Answers Cardiovascular Faculty
5:50pm - 7:20pm
Board Review in Cardiology Dr. Garrick C. Stewart

7:30pm - 9:30pm
Keynote Dinner Lecture (add-on option)
Medical Problems of Musical Masters
Dr. Phillip L. Pearl

Wednesday, July 24

Continental Breakfast

INFECTION DISEASES
Section Leaders: Dr. Todd B. Ellerin and Dr. James H. Maguire

7:00am - 7:45am
Infection in the Immunocompromised Host
Dr. Sarah P. Hammond
7:45am - 8:30am
Tropical Medicine and Parasitology Dr. James H. Maguire
8:30am - 9:00am
Tuberculosis for the Non-ID Specialist
Dr. Gustavo E. Yelasquez
9:00am - 9:05am
Questions and Answers ID Faculty
9:05am - 9:15am Coffee Break

9:15am - 10:00am
Adult Immunization Dr. Lindsey R. Baden
10:00am - 10:45am
HIV Disease: An Overview Dr. Jennifer A. Johnson
10:45am - 11:15am
Pneumonia and Other Respiratory Tract Infections
Dr. Michael Klompas
11:15am - 11:25am
Questions and Answers ID Faculty
11:25am - 11:55am
Infectious Diseases: Take-Home Messages and Clinical Pearls
Dr. James H. Maguire
11:55am - 1:15pm Lunch Break (two options)

Cases and Luncheon (add-on option)
Challenging Infectious Disease Cases
Dr. James H. Maguire

1:15pm - 2:00pm
Sexually Transmitted Diseases Dr. Todd B. Ellerin
2:00pm - 2:45pm
Infectious Diseases Board Review Dr. Todd B. Ellerin

WOMEN’S HEALTH
Section Leaders: Dr. Caren G. Solomon and Dr. Kathryn M. Rexrode

2:45pm - 3:25pm
Contraception: An Update Dr. Kari P. Braaten
3:25pm - 4:05pm
Medical Complications of Pregnancy Dr. Ellen W. Seely
4:05pm - 4:45pm
Screening for and Preventing HPV and Cervical CA
Dr. Annekathryn Goodman
4:45pm - 4:50pm
Questions and Answers Women’s Health Faculty
4:50pm - 5:00pm Coffee Break

5:00pm - 5:40pm
Menopause Dr. Kathryn Martin
5:40pm - 6:20pm
Evaluation of the Patient with Menstrual Irregularities Dr. Maria A. Yialamas
6:20pm - 7:00pm
Osteoporosis and Metabolic Bone Disease
Dr. Carolyn B. Becker
7:00pm - 7:20pm
Women’s Health: Take-Home Messages and Clinical Pearls
Dr. Caren G. Solomon
7:20pm - 8:20pm Dinner Break*

8:20pm - 9:05pm
Women’s Health Board Review Dr. Kathryn M. Rexrode
9:05pm - 10:00pm
Board Review Practice - 2 Dr. David Berg

ACCREDITATION COUNCIL FOR CONTINUING MEDICAL EDUCATION
The Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Harvard Medical School designates this live activity for a maximum of 97.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

- Course – 88.00 AMA PRA Category 1 Credits™
- Course and meal bundle – 97.75 AMA PRA Category 1 Credits™

AMERICAN ACADEMY OF FAMILY PHYSICIANS
This live activity, 42nd Annual Intensive Review of Internal Medicine, with a beginning date of 07/21/2019, has been reviewed and is acceptable for up to 94.25 Prescribed credit(s) by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
### Thursday, July 25

#### PULMONARY

**Section Leader:** Dr. Christopher H. Fanta

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 7:00am - 8:00am | Pulmonary Overview  
Dr. Christopher H. Fanta  
**Interstitial Lung Disease**  
Dr. Hilary J. Goldberg  
**COPD**  
Dr. Craig P. Hersh  
**Sleep Apnea**  
Dr. Lawrence J. Epstein  
**Questions and Answers**  
Pulmonary Faculty  
10:05am - 10:15am Coffee Break |
| 10:15am - 11:00am | **Asthma**  
Dr. Elliot Israel  
**Pleural Disease**  
Dr. Scott L. Schissel  
11:40am - 1:00pm Lunch Break (two options)  
**Challenging Pulmonary Cases**  
Dr. Barbara A. Cockrill  |

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<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 1:00pm - 1:45pm | **CXR Interpretation for the Boards**  
Dr. Christopher H. Fanta  |
| 1:45pm - 2:15pm | **PFTs**  
Dr. Scott L. Schissel  
**Pulmonary Medicine: Take-Home Messages and Clinical Pearls**  
Dr. Christopher H. Fanta  
2:40pm - 2:50pm Coffee Break |
| 2:50pm - 3:25pm | **Evaluation of the Dyspeptic Patient**  
Dr. David M. Systrom  
3:25pm - 4:10pm  
**Pulmonary Board Review**  
Dr. Christopher H. Fanta  |

#### NEUROLOGY

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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| 4:10pm - 4:55pm | **Stroke**  
Dr. Galen V. Henderson  
**Headache**  
Dr. Carolyne A. Bernstein  
5:55pm - 6:40pm  
**Seizure Disorders**  
Dr. Tracey A. Milligan  
6:40pm - 7:40pm  
**Women's Neurology**  
Dr. M. Angela O’Neal  
7:40pm - 8:40pm Dinner Break*  |
| 8:40pm - 9:40pm | **Board Review in Neurology**  
Dr. M. Angela O’Neal  |

### Friday, July 26

#### GENERAL INTERNAL MEDICINE/ PRIMARY CARE

**Section Leader:** Dr. Lori W. Tishler

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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| 6:00am - 6:50am | Continental Breakfast  
**Geriatric Medicine: Hypertension, Dementia, Incontinence**  
Dr. Suzanne E. Salamon  
7:35am - 8:20am  
**End of Life**  
Dr. Lisa S. Lehmann  
8:20am - 9:10am  
**Obesity**  
Dr. Florencia Halperin  
9:10am - 9:15am  
**Questions and Answers**  
General Internal Medicine Faculty  
9:15am - 9:25am Coffee Break  
9:25am - 10:15am  
**General Internal Medicine Board Review**  
Dr. Ann L. Pinto  
10:15am - 11:00am  
**Biostatistics Board Review**  
Dr. Sarah E. Wakeman  
2:40pm - 3:25pm  
**Addiction in Pain Management**  
Dr. Scott L. Schissel  
3:25pm - 3:30pm  
**Questions and Answers**  
General Internal Medicine Faculty  
3:30pm - 3:40pm Coffee Break  |

#### CRITICAL CARE

**Section Leader:** Dr. Gerald L. Weinhouse

<table>
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<tr>
<th>Time</th>
<th>Event</th>
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</table>
| 3:40pm - 4:10pm | **Sepsis**  
Dr. Rebecca M. Baron  
4:10pm - 4:50pm  
**Popular ICU Topics**  
Dr. Kathleen J. Haley  
4:50pm - 5:30pm  
**Mechanical Ventilation: Basics to Advanced Concepts**  
Dr. Kathleen J. Haley  
5:30pm - 6:00pm  
**Highlights of the Pain, Agitation, Delirium, Immobility, and Sleep Guidelines 2019**  
Dr. Gerald L. Weinhouse  
6:00pm - 6:30pm  
**Cardiogenic Shock, CHF and Malignant Arrhythmias**  
Dr. Akshay S. Desai  
6:30pm - 7:00pm  
**Critical Care: Take-Home Messages and Clinical Pearls**  
Dr. Carolyn M. D'Ambrosio  
7:00pm - 7:45pm  
**Board Review in Critical Care**  
Dr. Gerald L. Weinhouse  
7:45pm - 8:45pm Dinner Break*  |
| 8:45pm - 9:45pm | **Board Review Practice - 3**  
Dr. Sanjay Divakaran  |

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**NURSE PRACTITIONERS, PHYSICIAN ASSISTANTS and REGISTERED NURSES**

Please see irim.hmscme.com/accreditation for more information.

**CANADIAN and EUROPEAN ACCREDITATION**

Please see irim.hmscme.com/accreditation for details.
Program changes/substitutions may be made without notice. To view the most up-to-date version of the course program, please see IRIM.HMSCME.com.

**Saturday, July 27**

**6:00am - 7:00am**
Continental Breakfast

**7:00am - 8:00am**
*2019 Diabetes Overview* Dr. Marie E. McDonnell

**8:00am - 8:30am**
Diabetes: Managing Common Complications
Dr. Marie E. McDonnell

**8:30am - 9:10am**
Thyroid Disease Dr. Matthew I. Kim

**9:10am - 9:50am**
Adrenal Disorders Dr. Anand Vaidya

**9:50am - 10:00am**
Questions and Answers Endocrinology Faculty

**10:00am - 10:10am**
Coffee Break

**10:10am - 10:50am**
Pituitary Disorders Dr. Ursula B. Kaiser

**10:50am - 11:10am**
Endocrinology: Take-Home Messages and Clinical Pearls Dr. Carolyn B. Becker

**11:10am - 12:10pm**
Endocrine Board Review Dr. Alexander Turchin

**12:10pm - 1:45pm**
Lunch Break (two options)

*Cases and Luncheon (add-on option)*

**Calculus Cases**
Dr. Carolyn B. Becker

**1:45pm - 3:00pm**
Rheumatoid Arthritis: Diagnosis and New Treatment Dr. Lydia Gedmintas

**3:00pm - 3:30pm**
Scleroderma/Sjogren’s and Myositis Dr. Paul F. Dellaria

**3:30pm - 3:35pm**
Questions and Answers Rheumatology Faculty

**3:35pm - 3:45pm**
Coffee Break

**3:45pm - 4:15pm**
Soft Tissue Syndromes Dr. Susan Y. Ritter

**4:15pm - 5:05pm**
SLE and the Antiphospholipid Syndrome Dr. Laura Tarter

**5:05pm - 5:10pm**
Questions and Answers Rheumatology Faculty

**5:10pm - 5:40pm**
Monarticular Arthritis Dr. Derrick J. Todd

**5:40pm - 6:10pm**
Rheumatology: Take-Home Messages and Clinical Pearls Dr. Paul F. Dellaria

**6:10pm - 7:10pm**
Dinner Break*

**7:10pm - 8:25pm**
Rheumatology Board Review Dr. Joerg Ermann

**8:25pm - 9:55pm**
Board Review Practice - 4 Dr. Ajay K. Singh

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**Sunday, July 28**

**6:00am - 7:00am**
Continental Breakfast

**7:00am - 7:45am**
Hospital Medicine: What’s New in the Literature Dr. Christopher L. Roy

**7:45am - 8:30am**
Racial/Economic Health Disparities Dr. Cheryl R. Clark

**8:30am - 9:15am**
Dermatology Dr. Manisha Thakuria

**9:15am - 9:30am**
Coffee Break

**9:30am - 10:15am**
*2019 Allergy/Immunology Overview* Dr. Russell G. Vasile

**10:45am - 11:15am**
Diagnostic Errors in Medicine Dr. Gordon Schiff

**11:15am - 12:00pm**
Evaluation of Cardiac and Pulmonary Risk in the Preop Patient Dr. Adam Schaffer

**12:00pm**
Wrap-up/Adjournment

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**Venue and Accommodations**

All sessions for this course will be held at the Renaissance Boston Waterfront Hotel

Renaissance Boston Waterfront Hotel
606 Congress Street • Boston, MA 02210
617-338-4111 or 800-468-3571

A limited number of rooms have been reserved at the hotel for course participants at a discounted rate:

- $294 for regular attendees or friends/family
- $149 for trainees (requires confirmation of trainee status)

Important to note:
- The number of discounted rooms is limited.
- Discounted rooms are available on a first-come, first-served basis.
- The discounted room rate is only available until Friday, June 28, 2019, or until the block sells out, which typically occurs well ahead of this date.

Please visit the Venue page of the course website at IRIM.HMSCME.com/Venue for instructions on how to reserve discounted rooms by phone or online.

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**Board Review**

In addition to board preparation that is embedded in program lectures, you can reinforce your knowledge with summary Board Review sessions, engage in Board-relevant Q&A with our distinguished faculty, and join in four Exam Practice Sessions.

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**Cases and Luncheon**

Each day of this program, we invite you to join leading faculty and your colleagues for case discussions and a catered lunch.

This portion of the program is optional; an additional fee applies. Seating is limited. Due to its popularity, early registration is strongly advised.

Program changes/substitutions may be made without notice. To view the most up-to-date version of the course program, please see IRIM.HMSCME.com.
## Course Description

The Intensive Review of Internal Medicine course enhances internal medicine knowledge by offering a comprehensive update in internal medicine and its subspecialties. It consists of a case-based review of challenging clinical problems and review of literature to guide evidence-based practice. This course can also serve to prepare attendees for the ABIM Board Examinations (Certification/Recertification) and offers daily board review question-and-answer practice sessions, as well as a special session on maintenance of certification/practice exam. The program also offers daily case-based lectures and meet-the-faculty luncheons covering the most important topics in internal medicine. Throughout the course, emphasis will be placed on the practical application of physiological principles to the understanding and management of clinical problems and board exam preparation.

### Learning Objectives

Upon completion of this activity, participants will be able to:

- Apply current/recommended guidelines in clinical practice
- Perform differential diagnosis of complex clinical presentations
- Identify/integrate current therapeutic options for specific disorders, including end-of-life care
- Review and interpret up-to-date literature relevant to clinical practice
- Describe pathophysiology as it applies to management of clinical problems
- Apply knowledge gained to the ABIM certification/recertification examinations

### Registration, Payment, Confirmation and Refund Policy

Registrations for Harvard Medical School CME programs are made via our secure online registration system. To register for this course, please visit the course website at IRIM.HMSCME.com.

At the end of the registration process, a $10 non-refundable processing fee will be added to your registration, and you will have the choice of paying by check, credit card (Visa, MasterCard, or American Express), or wire transfer in USD. If you are paying by check (draft on a United States bank) or by wire transfer, the online registration system will provide you with instructions for remitting your course fees. Postal, telephone, fax, and cash-payment registrations are not accepted. All fees shown in USD.

Upon receipt of your paid registration, an email confirmation will be sent to you. Be sure to include an email address that you check frequently. Your email address is used for critical information, including registration confirmation, evaluation, and certification. **Please do not make non-refundable travel arrangements until you have received an email from our office confirming your paid registration.** Refund requests must be received by email. No refund will be issued should cancellation occur less than two weeks prior. “No shows” are subject to the full course fee and no refunds will be issued once the course has started.

### Refund Information

- **Refunds** will be issued for all cancellations received two weeks prior to the start of the course. Refund requests must be received by email. No refund will be issued should cancellation occur less than two weeks prior. “No shows” are subject to the full course fee and no refunds will be issued once the course has started.

### Inquiries

By phone: 617-384-8600, Monday-Friday, 9 AM to 5 PM (ET) or by email: CEPrograms@hms.harvard.edu