



# **Attend for:**

- Emerging information on molecular diagnostic testing
- Updates on novel therapies
- Advances in treatment paradigms and approaches to multimodal treatment
- Incorporation of risk factors, new therapies, and clinical trial data into treatment plans
- Effective control of pain, emesis, and infectious
- Best practices for long-term follow-up strategies in cancer survivors
- ABIM MOC education

# **CANCER MEDICINE | 2014** AND HEMATOLOGY

**BOSTON, MA** 

Register at www.HMSCME.com/CancerMedicine



# **COURSE OVERVIEW**

# **Learning Objectives**

After participating in this program, learners will be able to:

- Evaluate, treat and manage patients with hematologic disorders more effectively by making appropriate use of current and emerging therapies, cytological characteristics, and molecular diagnostics tests
- Improve care for breast cancer patients by incorporating novel targeted therapies and molecular diagnostics testing into current treatment paradigms
- Create multimodal treatment plans for lung, head and neck cancers that utilize newly approved therapies and conform more closely to current expert recommendations
- Improve treatment of patients with gastrointestinal and neuroendocrine cancers with more effective uses of molecular diagnostics and available systemic therapies
- Provide care for prostate, testicular, renal and bladder cancers that is tailored to individual patients and their risk factors and makes appropriate use of new and emerging therapies
- Utilize genetic testing, novel treatment approaches, and palliative care to create optimized care plans for patients with ovarian, cervical, endometrial, and trophoblastic cancers
- Incorporate new therapies where available and new clinical trial data into management plans for a wide range of less common cancers, including brain tumors, thyroid cancer, melanoma, sarcoma, and mesothelioma
- Provide effective supportive and palliative care by actively managing pain, depression, dementia, emesis, insomnia, infection, and other aspects of cancer and cancer treatment that can detract from patient quality of life and produce less than optimal outcomes

#### Accreditation

The Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Harvard Medical School designates this live activity for a maximum of 52.75 AMA PRA Category 1 Credits<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in this activity. This activity meets the criteria of Massachusetts Board of Registration in Medicine for 0.75 hours of Risk Management Study. This includes 0.75 credits of End-of-Life Care Studies. Please check your individual state licensing board requirements before claiming these credits.

# **ACGME Competencies**

This course is designed to meet one or more of the following Accreditation Council of Graduate Medical Education competencies: Patient Care • Medical Knowledge • Communication Skills • Professionalism • System-based Practice



# Course Director

Robert J. Mayer, MD



Dr. Mayer is Faculty Vice President for Academic Affairs at the Dana-Farber Cancer Institute, Senior Physician at the Brigham and Women's Hospital, and the Stephen B. Kay Family Professor of Medicine at the Harvard Medical School where he is also Faculty Associate Dean for Admissions. He directed the Institute's Medical Oncology Fellowship Program for 36 years, overseeing the training of several hundred oncologists. Dr. Mayer's research interests focus on gastrointestinal cancer, a subject about which he has published extensively. Dr. Mayer established the Center for Gastrointestinal Oncology at the Dana-Farber Cancer Institute and is the past Chair of the Gastrointestinal Cancer Committee of the Cancer and Leukemia Group B, a cooperative group sponsored by the National Cancer Institute. He has served as an Associate Editor for the New England Journal of Medicine and the Journal of Clinical Oncology, is a past President of the American Society of Clinical Oncology, and is a former member of the Executive Committee of the American Board of Internal Medicine. Dr. Mayer is a graduate of Williams College and the Harvard Medical School.

# **WHO ATTENDS**

- Medical oncologists
- Hematologists
- Radiation oncologists
- Surgical oncologists
- Fellows

### **VENUE**

## The Fairmont Copley Plaza Hotel

138 St. James Avenue Boston, Massachusetts +1 617-267-5300



#### **Accommodations and Travel**

A limited number of rooms have been reserved at Fairmont Copley Plaza Hotel until August 21, 2014. When calling the hotel, please specify that you are enrolled in this activity to receive a reduced room rate starting at \$315 per night.

Please do not purchase non-refundable airline ticket(s) until you have received an email from our office confirming your paid registration.

# Saturday, September 13

6:00pm-9:00pm

Registration

# Sunday, September 14

7:00am-8:45am

Registration

8:45am-9:00am

Welcome Robert J. Mayer, MD

9:00am-10:00am

Stem Cell Biology and Hematopoietic Growth Factors David J. Kuter, MD, DPhil

10:00am-11:00am

Transfusion Medicine for the Clinician

Walter H. Dzik. MD

11:00am-11:15am

**Break** 

11:15am-12:15pm

**Hemolytic Anemias** 

Jean M. Connors, MD

12:15pm-1:15pm

**Bone Marrow Failure States** 

Robert A. Brodsky, MD, PhD

1:15pm-2:15pm

Lunch break

2:15pm-3:15pm

Thrombocytopenias

Kenneth Kaushansky, MD

3:15pm-4:00pm

Iron Deficiency and Iron Overload

Mark D. Fleming, MD, DPhil

4:00pm-4:15pm

Break

4:15pm-5:15pm

Hemoglobinopathies

Matthew M. Heeney, MD

5:15pm-6:15pm

**Leukocyte Disorders** 

Nancy Berliner, MD

# Monday, September 15

8:00am-9:00am

Platelet Function and von Willebrand's Disease

Robert I. Handin, MD

9:00am-10:15am

Hypercoagulable Syndromes and New Anticoagulant

**Therapies** 

Kenneth A. Bauer, MD

10:15am-10:30am

**Break** 

10:30am-11:30am

Hemophilia-Related Syndromes

Ellis J. Neufeld, MD, PhD

11:30am-12:00pm

**Panel Discussion** 

Robert I. Handin, MD

Kenneth A. Bauer, MD Ellis J. Neufeld, MD, PhD

12:00pm-1:00pm

Lunch break

1:00pm-2:00pm

**Molecular Genetics of Cancer** 

Levi A. Garraway, MD, PhD

2:00pm-3:00pm

**Advances in Cancer Drug Development** 

Geoffrey I. Shapiro, MD, PhD

3:00pm-3:15pm

**Break** 

3:15pm-4:00pm

Infections in the Immunocompromised Host

Joel T. Katz. MD

4:00pm-5:00pm

**Biology of Bone Marrow Transplantation** 

Robert J. Soiffer, MD

# **Tuesday, September 16**

8:00am-8:45am

Myelodysplastic Syndromes

David P. Steensma, MD

8:45am-9:45am

Acute Myelogenous Leukemia

Richard M. Stone, MD

9:45am-10:30am

Chronic Myelogenous Leukemia

Daniel J. DeAngelo, MD, PhD

10:30am-10:45am

**Break** 

10:45am-11:30am

**Myeloproliferative Syndromes** 

Ayalew Tefferi, MD

11:30am-12:30pm

Plasma Cell Neoplasms

Kenneth C. Anderson, MD

12:30pm-1:00pm

**Panel Discussion** 

David P. Steensma, MD; Richard M. Stone, MD;

Daniel J. DeAngelo, MD, PhD; Ayalew Tefferi, MD;

Kenneth C. Anderson, MD

1:00pm-2:00pm

**Lunch Break** 

2:00pm-2:40pm

Low Grade Lymphoma Jeremy S. Abramson, MD

2:40pm-3:30pm

High Grade Lymphoma Arnold S. Freedman, MD

3:30pm-3:45pm

**Break** 

3:45pm-4:30pm

Hodkgin's Disease George P. Canellos, MD

4:30pm-5:15pm

CLL and Variants John C. Byrd, MD

5:15pm-5:45pm

**Panel Discussion** 

Jeremy S. Abramson, MD; Arnold S. Freedman, MD;

George P. Canellos, MD; John C. Byrd, MD

5:45pm-7:00pm

**Break** 

7:00pm-9:30pm

ABIM Maintenance of Certification (MOC) Session: 2014 Update in

Medical Oncology Module

Harold J. Burstein, MD, PhD; Daniel J. DeAngelo, MD, PhD; Robert J. Mayer, MD

The ABIM will publish the 2014 MOC Medical Oncology Module in late June, 2014

This Harvard Medical School/Dana-Farber Cancer Institute course will be among the first to offer this important new module.

# Wednesday, September 17

8:00am-8:30am

Neuroendocrine Tumors Matthew H. Kulke, MD

8:30am-9:00am

**Gastrointestinal Malignancies:** 

**Genetics and Screening** 

Sapna Syngal, MD, MPH

9:00am-9:45am

**Gastrointestinal Malignancies:** 

**Esophageal and Gastric** 

Charles S. Fuchs, MD, MPH

9:45am-10:00am

**Break** 

10:00am-10:45am

**Gastrointestinal Malignancies:** 

Pancreas and Hepatobiliary Brian M. Wolpin, MD

10:45am-11:45am

**Gastrointestinal Malignancies: Colorectal and Anal** 

Robert J. Mayer, MD

11:45am-12:15pm

**Panel Discussion** 

Matthew H. Kulke, MD; Sapna Syngal, MD, MPH

Charles S. Fuchs, MD, MPH; Brian M. Wolpin, MD;

Robert J. Mayer, MD

12:15pm-1:15pm

Lunch break 1:15pm-2:15pm

Sarcoma and GIST George D. Demetri, MD

2:15pm-3:00pm

Mesothelioma and Thymic Tumors

Geoffrey R. Oxnard, MD

3:00pm-3:45pm

Clinical Essential of Palliative Care Janet L. Abrahm, MD

3:45pm-4:00pm

**Break** 

4:00pm-5:00pm

Gynecologic Cancer: Ovarian Stephen A. Cannistra, MD

5:00pm-5:45pm

Gynecologic Cancer: Cervical, Endometrial,

Trophoblastic Ursula A. Matulonis, MD

5:45pm-6:00pm

**Panel Discussion** 

6:00pm-7:00pm

**Break** 

7:00pm-10:00pm

Dinner Lecture at the Harvard Club: "Fishing for

Zebras" Leonard I. Zon, MD, Professor of Stem Cell and

Regenerative Biology, Harvard Medical School

Thursday, September 18

8:00am-9:00am

Melanoma

F. Stephen Hodi, MD

9:00am-10:00am

**Thyroid Cancer** 

Gilbert H. Daniels. MD

10:00am-10:15am

**Break** 

10:15am-11:15am

**Head and Neck Cancer** 

Robert I. Haddad, MD

11:15am-12:10am

Lung Cancer: Non-Small Cell

Thomas J. Lynch, MD

12:10pm-12:45pm

Lung Cancer: Small Cell

Bruce E. Johnson, MD

12:45am-1:00pm

**Panel Discussion** 

Robert I. Haddad, MD; Thomas J. Lynch, MD;

Bruce E. Johnson, MD

1:00pm-2:00pm

Lunch break

2:00pm-3:00pm

Neuro-Oncology Tracy T. Batchelor, MD, MPH

3:00pm-3:45pm

Genitourinary Cancer: Testicular

William K. Oh, MD

3:45pm-4:00pm

**Break** 

4:00pm-4:45pm

Genitourinary Cancer: Renal and Bladder

Toni K. Choueiri, MD

4:45pm-5:45pm

**Genitourinary Cancer: Prostate** 

Philip W. Kantoff, MD

5:45pm-6:15pm

**Panel Discussion** 

William K. Oh. MD: Toni K. Choueiri. MD:

Philip W. Kantoff, MD

6:15pm-8:00pm

**Break** 

8:00pm-10:00pm

**Case Presentations** 

Harold J. Burstein, MD, PhD; George P. Canellos. MD; Bruce E. Johnson, MD; David J. Kuter, MD, DPhil;

Robert J. Mayer, MD

# Friday, September 19

8:00am-8:30am

# Assessing Breast Cancer Risk and Opportunities for Breast Cancer Prevention

Judy E. Garber, MD, MPH

8:30am-9:15am

Breast Cancer: Advances in Staging, Prognosis, Surgery and Radiation

Harold J. Brustein, MD, PhD

9:15am-10:00am

Adjuvant and Neoadjuvant Therapy for Operable Breast Cancer

Eric P. Winer, MD

10:00am-10:15am

Break

10:15am-10:40am

Management of Metastatic Disease: HER 2 Negative Disease

Lawrence N. Shulman, MD

10:40am-11:05am

Management of Metastatic Disease: HER 2 Positive Disease Ian E. Krop, MD, PhD

11:05pm-11:35pm

Management and Counseling of Breast Cancer Survivors Ann H. Partridge, MD, MPH

11:35am-12:15pm

#### Panel Discussion

Judy E. Garber, MD, MPH; Harold J. Burstein, MD, PhD; Eric P. Winer, MD; Lawrence N. Shulman, MD; Ian E. Krop, MD, PhD; Ann H. Partridge, MD, MPH

12:15pm-12:30pm

#### **Concluding Remarks**

Robert J. Mayer, MD

#### **Panel Discussions**

Pose your questions in interactive panel discussions with the leading cancer medicine and hematology authorities



#### DISCLOSURE POLICY

Harvard Medical School (HMS) adheres to all ACCME Essential Areas, Standards, and Policies. It is HMS's policy that those who have influenced the content of a CME activity (e.g. planners, faculty, authors, reviewers and others) disclose all relevant financial relationships with commercial entities so that HMS may identify and resolve any conflicts of interest prior to the activity. These disclosures will be provided in the activity materials along with disclosure of any commercial support received for the activity. Additionally, faculty members have been instructed to disclose any limitations of data and unlabeled or investigational uses of products during their presentations.



#### Harvard Medical School Faculty

Janet L. Abrahm, MD

Professor of Medicine

Jeremy S. Abramson, MD

Assistant Professor of Medicine

Kenneth C. Anderson, MD

Kraft Family Professor of Medicine

Tracy T. Batchelor, MD, MPH Giovanni Armenise Harvard Professor of

Neurology

Kenneth A. Bauer, MD

Professor of Medicine

Edward J. Benz, Jr., MD

Richard and Susan Smith Professor of Medicine

Nancy Berliner, MD

Professor of Medicine

Harold J. Burstein, MD. PhD

Associate Professor of Medicine

George P. Canellos, MD

William Rosenberg Professor of Medicine

Stephen A. Cannistra, MD

Professor of Medicine

Toni K. Choueiri. MD

Associate Professor of Medicine

Jean M. Connors, MD

Assistant Professor of Medicine

Gilbert H. Daniels, MD

Professor of Medicine

Daniel J. DeAngelo, MD, PhD

Robert A. Brodsky, MD, PhD

Co-Director, Division of Hematology and

Ohio State Comprehensive Cancer Center

Professor of Medicine, Ohio State University

Associate Professor of Medicine

George D. Demetri, MD

Director, Division of Hematology The Johns Hopkins Family Professor of

Professor of Medicine

Medicine and Oncology

John C. Byrd, MD

Oncology

Walter H. Dzik, MD

Associate Professor of Pathology

Mark D. Fleming, MD, DPhil

S. Burt Wolbach Professor of Pathology

Arnold S. Freedman, MD Professor of Medicine

Charles S. Fuchs, MD, MPH

Professor of Medicine

Judy E. Garber, MD, MPH

Professor of Medicine

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Associate Professor of Medicine

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Associate Professor of Medicine

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Associate Professor of Medicine

David J. Kuter, MD, DPhil

Professor of Medicine

Ursula A. Matulonis. MD

Associate Professor of Medicine

Robert J. Mayer, MD

Stephen B. Kay Family Professor of Medicine

Ellis J. Neufeld, MD, PhD

Egan Family Foundation Professor of Transitional Medicine in the Department of

Geoffrey R. Oxnard, MD

Assistant Professor of Medicine

Ann H. Partridge, MD, MPH

Associate Professor of Medicine

Geoffrey I. Shapiro, MD, PhD

Associate Professor of Medicine

Lawrence N. Shulman, MD

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Associate Professor of Medicine

Eric P. Winer, MD

Professor of Medicine

Brian M. Wolpin, MD

Assistant Professor of Medicine

Leonard I. Zon. MD

Professor of Stem Cell and Regenerative Biology

## **GUEST FACULTY**

Kenneth Kaushansky, MD

Senior Vice President, Health Sciences Dean, School of Medicine

Stony Brook University

Thomas J. Lynch, MD Director, Yale Cancer Center

Physician-in-Chief Smilow Cancer Hospital at

Yale-New Haven

Richard and Jonathan Sackler Professor of

Ayalew Tefferi, MD

Internal Medicine

#### William K. Oh. MD

Chief, Division of Hematology and Medical Oncology

Professor of Medicine and Urology

Ezra M. Greenspan, MD Professor in Clinical **Cancer Therapeutics** 

Icahn School of Medicine at Mount Sinai Associate Director of Clinical Research The Tisch Cancer Institute

Professor of Medicine

Mayo Clinic

Program changes/substitutions may be made without notice.



# CANCER MEDICINE 2014 AND HEMATOLOGY SEPT 14-19 BOSTON, MA

#### Course #341059

Course Tuition \$1,500

You can also register by credit card (VISA, Mastercard or American Express) online at www.HMSCME.com/CancerMedicine

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Year of Graduation:					
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A handling fee of \$60 is deducted for cancellation. Refund requests must be received by postal mail, email, or fax one week prior to this activity. No refunds will be made thereafter.

Questions? Call Call 617-384-8600 Monday-Friday 9am – 5pm (EST) or Send email to hms-cme@hms.harvard.edu