



## Advances in the Treatment of Thoracic Malignancies

Saturday, March 3, 2012  
7:30 am – 3:00 pm

Dana-Farber Cancer Institute  
Yawkey Center for Cancer Care  
Boston, MA

DANA-FARBER/BRIGHAM AND WOMEN'S



## COURSE OVERVIEW

Treatment decisions for lung cancers have become increasingly complex due to rapid growth in clinical and scientific knowledge related to these diseases. This course is designed to provide medical, radiation, and surgical oncologists, nurse practitioners, and other interested clinicians with the tools and knowledge to apply the latest findings into clinical practice. It will help practitioners understand how to incorporate molecular diagnostics into treatment decisions, apply new staging methodologies, utilize new targeted therapies and deliver individualized, multimodal treatment strategies for patients. Faculty will use lectures, panel discussions and case presentations to share advances and highlight areas of consensus and controversy in the multidisciplinary management of thoracic cancer.

### Learning Objectives

At the conclusion of the course, attendees will be able to: understand and apply new research that is changing lung cancer care; identify clinical research opportunities for patients; and evaluate and incorporate molecular information into clinical practice for personalized patient care.

### ABOUT THE LOWE CENTER FOR THORACIC ONCOLOGY AT DANA-FARBER/BRIGHAM AND WOMEN'S CANCER CENTER

The Lowe Center for Thoracic Oncology provides expert care for patients with lung cancer, mesothelioma, and other cancers within the chest. Our multidisciplinary team consisting of thoracic surgeons, medical and radiation oncologists, pulmonary disease specialists, radiologists, pathologists, nurses, physical therapists, respiratory therapists, dietitians, and social workers, offers advanced care, tailored to meet the needs of each patient, in order to maximize patient outcomes and quality of life.

Our center is a leader in clinical and laboratory research to identify innovative treatment strategies for thoracic malignancies. A strategy of personalized therapy permeates our research, with clinical trials developed to identify the most promising new cancer drugs and deliver them to the patients most likely to benefit from them.

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.

## AGENDA

7:30 am	Registration and Continental Breakfast
8:00 am	Welcome/Introduction to Topics and Learning Objectives
8:10 am	Lung Cancer Screening: Current Thoughts and Controversies Mizuki Nishino, MD
8:30 am	Panel Discussion with Q&A: Lung Cancer Screening David M. Jackman, MD; Bruce E. Johnson, MD; Yolonda L. Colson, MD, PhD
8:50 am	Advances in Chemotherapy for Metastatic NSCLC J. Paul Marcoux, II, MD
9:10 am	Panel Discussion with Q&A: Chemotherapy for Metastatic NSCLC J. Paul Marcoux, II, MD; Michael S. Rabin, MD; David M. Jackman, MD
9:40 am	Erlotinib and Crizotinib in Molecularly Identified Cohorts Pasi A. Jänne, MD, PhD
10:00 am	Panel Discussion with Q&A: Overview of Current and Potential Role of Molecular Genotyping in Lung Cancer Bruce E. Johnson, MD; Pasi A. Jänne, MD, PhD; Stacy Gray, MD, MPH
10:30 am	Break
10:40 am	Panel Discussion with Q&A: External Beam RT, IMRT, SBRT, Hypofractionated RT — When Each Should Be Used David E. Kozono, MD, PhD; Aileen B. Chen, MD, MPP; Raymond H. Mak, MD
11:10 am	Panel Discussion with Q&A: Minimally Invasive Surgical Techniques in Treating/Evaluating Lung Cancer Scott J. Swanson, MD; Yolonda L. Colson, MD, PhD; Jon O. Wee, MD, FACS
11:40 am	Case Discussions with Q&A: Surgery in Oligometastatic Disease Scott J. Swanson, MD; Bruce E. Johnson, MD; Michael S. Rabin, MD; David E. Kozono, MD, PhD
12:00 pm	Case Discussions with Q&A: Mesothelioma David M. Jackman, MD; Scott J. Swanson, MD; Elizabeth H. Baldini, MD, MPH
12:20 pm	Lunch
1:20 pm	Symptom Management in NSCLC, with Q&A Janet L. Abraham, MD
2:00 pm	Updates in SCLC, Carcinoid, and Ongoing Clinical Trial Efforts, with Q&A Leena Gandhi, MD, PhD
2:30 pm	Case Discussions with Q&A: Treating Brain Metastases in NSCLC and SCLC Aileen B. Chen, MD, MPP; Stephanie E. Weiss, MD; Stephanie Heon, MD
3:00 pm	Wrap-up

## FACULTY

<b>Bruce E. Johnson, MD,</b> Course Co-Director Director, Lowe Center for Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Professor of Medicine, Harvard Medical School	<b>Pasi A. Jänne, MD, PhD</b> Medical Oncologist, Thoracic Oncology Director, Translational Research Dana-Farber/Brigham and Women's Cancer Center: Associate Professor of Medicine, Harvard Medical School
<b>Leena Gandhi, MD, PhD,</b> Course Co-Director Medical Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Medicine, Harvard Medical School	<b>David E. Kozono, MD, PhD</b> Radiation Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Radiation Oncology, Harvard Medical School
<b>Janet L. Abraham, MD</b> Chief, Division of Adult Palliative Care Dana-Farber/Brigham and Women's Cancer Center; Professor of Medicine, Harvard Medical School	<b>Raymond H. Mak, MD</b> Radiation Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Radiation Oncology, Harvard Medical School
<b>Elizabeth H. Baldini, MD, MPH</b> Director, Radiation Oncology, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Associate Professor of Medicine, Harvard Medical School	<b>J. Paul Marcoux, II, MD</b> Medical Director, Lowe Center for Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Medicine, Harvard Medical School
<b>Aileen B. Chen, MD, MPP</b> Radiation Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Radiation Oncology, Harvard Medical School	<b>Mizuki Nishino, MD</b> Radiologist Dana-Farber/Brigham and Women's Cancer Center; Assistant Professor of Radiology, Harvard Medical School
<b>Yolonda L. Colson, MD, PhD</b> Surgical Oncologist, Thoracic Oncology Director, Women's Lung Cancer Program Dana-Farber/Brigham and Women's Cancer Center; Associate Professor of Surgery, Harvard Medical School	<b>Michael S. Rabin, MD</b> Clinical Director, Lowe Center for Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Assistant Professor of Medicine, Harvard Medical School
<b>Stacy Gray, MD, AM</b> Medical Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Medicine, Harvard Medical School	<b>Scott J. Swanson, MD</b> Chief Surgical Officer Dana-Farber/Brigham and Women's Cancer Center; Professor of Surgery, Harvard Medical School
<b>Stephanie Heon, MD</b> Medical Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Medicine, Harvard Medical School	<b>Jon O. Wee, MD, FACS</b> Co-Director, Minimally Invasive Thoracic Surgery Dana-Farber/Brigham and Women's Cancer Center; Instructor in Medicine, Harvard Medical School
<b>David M. Jackman, MD</b> Medical Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Assistant Professor of Medicine, Harvard Medical School	<b>Stephanie E. Weiss, MD</b> Radiation Oncologist, Thoracic Oncology Dana-Farber/Brigham and Women's Cancer Center; Instructor in Radiation Oncology, Harvard Medical School

## REGISTRATION

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Dana-Farber Cancer Institute  
Yawkey Center for Cancer Care, Rooms 306-307  
Boston, MA

Name \_\_\_\_\_

Degree \_\_\_\_\_

Specialty \_\_\_\_\_  
(i.e., medical oncologist, internal medicine)

Organization \_\_\_\_\_

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

\_\_\_\_\_

\_\_\_\_\_

Email Address \_\_\_\_\_  
(Required. CME certificates will be sent via email.)

Daytime Telephone \_\_\_\_\_

Daytime Fax \_\_\_\_\_

Registration Fee: \$75 (non-refundable)

Registration fee includes: course materials, continental breakfast, and lunch.

To register by mail, send completed form and check payable to

**DF/BWCC** to:

Thoracic Cancer 2012 CME

Attn: Kamira Wooten

450 Brookline Avenue, OS381

Boston, MA 02215

Registration form must be postmarked no later than **February 17, 2012**.

To register online, visit [www.dfbwcc.org](http://www.dfbwcc.org).

If you have any food allergies, or if you require accommodations such as an ASL interpreter, materials in alternative format, or wheelchair access, please email [kwooten@partners.org](mailto:kwooten@partners.org) or call **1-800-553-3787**.

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