



HARVARD MEDICAL SCHOOL

DEPARTMENT OF CONTINUING EDUCATION

MASSACHUSETTS GENERAL HOSPITAL GENERAL THORACIC SURGICAL UNIT

presents

GENERAL THORACIC SURGERY

May 27-28, 2010

at the

ROYAL SONESTA HOTEL
CAMBRIDGE, MASSACHUSETTS

under the direction of

DOUGLAS J. MATHISEN, M.D. AND CAMERON D. WRIGHT, M.D.

MGH THORACIC STAFF

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VISITING FACULTY

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Associate Professor
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The objective of this course is to provide an in-depth review of selected topics in general thoracic surgery. A wide range of topics will be presented. Emphasis will be on current principles of management and surgical technique. The scope of the course will be detailed enough for current practitioners and broad enough to serve as an update in thoracic surgery. At the conclusion of the course, the participant will be able to apply practical information gained into his or her own clinical practice. A comprehensive course syllabus will be provided to each participant. The visiting faculty members' opinions and differences from approaches at the MGH will be solicited in the discussions. There will be breakfast sessions with three faculty members on Friday morning. These sessions will deal with specific management problems of the esophagus and airway. There will be ample opportunity for questioning and exchange of ideas.

Attendance Limited

Program on Reverse Side

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

Harvard Medical School designates this educational activity for a maximum of 15.75 AMA PRA Category 1 Credit(s)[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

REGISTRATION INFORMATION:

Tuition Fee - \$500 (USD). Reduced fee for Residents and Fellows in Training and Allied Health Professionals (with a letter of verification from Department Chair) - **\$300 (USD). LUNCH IS INCLUDED IN THE REGISTRATION FEE.** All foreign payments must be made by a draft on a United States Bank, or by Visa or MasterCard. If paying by check, make it payable to *Harvard Medical School* and mail with the completed registration form to: **Harvard Medical School Department of Continuing Education, P.O. Box 825, Boston, MA 02117-0825.** If paying by credit card, please register online at www.cme.hms.harvard.edu/courses/postgrad. **Telephone, fax or mail-in registration with credit card payment is not accepted.** Inquiries should be directed to the above address, made by phone: (617) 384-8600, Monday-Friday, 10 a.m. to 4 p.m. (EST), or by e-mail: hms-cme@hms.harvard.edu. Upon receipt of your registration form an email confirmation from the HMS-DCE office will be sent to you. Therefore, be sure to include an email address that you check daily/frequently. Your email address is used for critical information about the course including; registration confirmation, course evaluation and certificate. Please note: Program changes/substitutions may be made without notice.

ONLINE INFORMATION:

To register or view course information online, visit our home page: www.cme.hms.harvard.edu/courses/postgrad

REFUND POLICY:

A handling fee of \$60 is deducted for cancellation. Refund requests must be received by mail or fax one week prior to the course. No refunds will be made thereafter.

COURSE LOCATION:

All sessions will be held at the **Royal Sonesta Hotel**, 5 Cambridge Parkway, Cambridge, MA 02142 (Telephone: 617-806-4200).

ACCOMMODATIONS:

Hotel rooms in Boston and Cambridge are limited. You are urged to make your reservations early. A limited number of rooms have been reserved at the **Royal Sonesta Hotel** until **May 5, 2010**. Please specify that you are enrolled in this course to receive a reduced room rate. A map of Boston and Cambridge listing local hotels will be sent with your confirmation of enrollment. For additional housing assistance, call Boston Reservations at (617) 332-4199.

TRAVEL:

Please do not make non-refundable airline reservations until your enrollment in the course has been confirmed. You can make your airline reservation by calling the HMS Travel Desk toll free 1(877)4-HARVMD (1-877-442-7863) Monday-Friday 9 AM - 8 PM (EST). From outside U.S., Canada and Virgin Islands, please call (617) 559-3764.

GENERAL THORACIC SURGERY • Class #302540

May 27-28, 2010

Tuition Fee: \$500 (USD)

Residents* and Fellows in Training* and Allied Health Professionals: \$300 (USD)

(Please print clearly - All Fields Required)

Name _____ Degree _____
First Middle Last

Mailing Address _____
Street City State Zip Code

Daytime Phone (_____) _____ Fax Number (_____) _____

Please note: Your email address is used for critical information about the course including; registration confirmation, course evaluation and certificate. Please be sure to include an email address you check daily or frequently.

E-Mail Address _____

Please check if you wish to be **excluded** from receiving e-mail notices of future Harvard Medical School Department of Continuing Education programs.

Professional School Attended _____ Year of Graduation _____

Profession _____

Primary Specialty (Physicians Only) _____ Board Certified: (Yes____) (No____)

Organization Affiliation _____

*A letter of verification from the Department Chair must accompany the registration form for a reduced fee.

Check is enclosed: Please make your check payable to *Harvard Medical School* and mail it with this registration form to:
Harvard Medical School Department of Continuing Education, P.O. Box 825, Boston, MA 02117-0825

Registrations paid by credit card may be made online at: www.cme.hms.harvard.edu/courses/postgrad

Please note: telephone, fax or mail-in registrations are not accepted.

PRELIMINARY PROGRAM

POSTGRADUATE COURSE IN GENERAL THORACIC SURGERY

Royal Sonesta Hotel - Cambridge, Massachusetts

Thursday, May 27, 2010

7:30	Registration	
7:50	Introduction — Cameron Wright, MD	
8:00	Radiology of Lung Cancer	Amita Sharma, MD
8:20	Preoperative Cardiac Evaluation	John Levinson, MD
8:40	New TMN Staging System of Non Small Cell Lung Cancer (NSCLC)	Michael Lanuti, MD
9:00	Management of Subcentimeter Lung Nodules	James Allan, MD
9:15	Mediastinoscopy or EBUS for Mediastinal Staging	Thomas Waddell, MD
9:30	Approach to Clinical Stage I NSCLC	Dean Donahue, MD
9:50	Discussion	Cameron Wright, MD
10:10	Coffee	
10:40	VATS Lobectomy	Daniel Miller, MD
11:00	Technique of VATS Lymph Node Dissection	Daniel Miller, MD
11:10	Rationale for Lymph Node Dissection in NSCLC	Henning Gaissert, MD
11:30	Air Leak After Lung Resection: Prevention & Treatment.....	Ashok Muniappan, MD
11:45	RFA of Lung Tumors	Michael Lanuti, MD
12:00	<i>Lunch—Skyline Rooms</i>	
12:45	NEJM Case Report – Treatment of Oligometastatic Disease A 59 yo lifelong nonsmoker with oligometastatic, EGFR mutation-positive lung cancer	Lecia Sequist, MD Dean Donahue, MD, Mari Mino-Kenudson, MD, Amita Sharma, MD, Michael Lanuti, MD
1:45	Adjuvant Therapy for NSCLC	Panos Fidias, MD
2:00	Management of IIIA N2 NSCLC	John Wain, MD
2:15	T4 NSCLC Invading the Spine.....	Thomas Waddell, MD
2:30	T4 NSCLC Invading the Great Vessels and Heart	Paolo Macchiarini, MD
2:45	Sleeve Lobectomy	Douglas Mathisen, MD
3:00	Carinal Resections for NSCLC	Paolo Macchiarini, MD
3:15	Discussion	John Wain, MD
3:30	Break	
3:45	Superior Sulcus Tumors.....	Cameron Wright, MD
4:00	Primary Chest Wall Tumors	Thomas Waddell, MD
4:15	Management of Mesothelioma.....	Daniel Miller, MD
4:30	Current Status of the Artificial Lung	Paolo Macchiarini, MD
4:40	Update on Lung Transplantation	Thomas Waddell, MD
5:00	Adjourn	

Friday, May 28, 2010

7:00 DIFFICULT CASE SESSIONS

A - Douglas Mathisen, MD	B - Cameron Wright, MD	C - John Wain, MD
Paolo Macchiarini, MD	Daniel Miller, MD	Thomas Waddell, MD
Michael Lanuti, MD	Henning Gaissert, MD	Dean Donahue, MD
Ashok Muniappan, MD	James Allan, MD	Christopher Morse, MD

Moderator — Dr. Wright

9:00	Induction Therapy of Esophageal Cancer	David Ryan, MD
9:20	Barr _x RFA of Barrett's Esophagus	Daniel Miller, MD
9:40	New TMN Staging of Esophageal Cancer	James Allan, MD
10:00	Minimally Invasive Esophagectomy	Christopher Morse, MD
10:20	Discussion	Henning Gaissert, MD
10:30	Break	
10:50	Salvage Esophagectomy	Henning Gaissert, MD
11:10	Management of Esophageal Anastomotic Leak	Cameron Wright, MD
11:20	Esophageal Perforation	John Wain, MD
11:40	Management of Benign Tracheoesophageal Fistula	Paolo Macchiarini, MD
12:00	<i>Lunch—Skyline Rooms</i>	
1:00	Pulmonary Metastectomy	Thomas Waddell, MD
1:20	Adult Pectus Repair	Daniel Miller, MD
1:40	Neurogenic Thoracic Outlet Syndrome.....	Dean Donahue, MD
2:00	Thymoma	Cameron Wright, MD
2:20	Empyema	Christopher Morse, MD
2:30	Discussion.....	Douglas Mathisen, MD
2:40	Break	
3:00	Idiopathic Laryngotracheal Stenosis	Douglas Mathisen, MD
3:20	Tracheomalacia	John Wain, MD
	Videos	
3:40	Laparoscopic Paraesophageal Hernia Repair	Christopher Morse, MD
3:55	Tracheoesophageal Fistula	Douglas Mathisen, MD
4:10	Minimally Invasive Esophagectomy	Christopher Morse, MD
4:25	VATS Lobectomy	Michael Lanuti, MD
4:40	VATS Sympathectomy	James Allan, MD