Surgical Treatment of Lung Cancer:
Radiofrequency Ablation to VATS Lobectomy
November 13–14, 2008

UPMC Presbyterian
Charles G. Watson Surgical Education Center
Pittsburgh, Pennsylvania

Course Directors
Rodney Landreneau, MD
Professor of Surgery
University of Pittsburgh School of Medicine
Pittsburgh, Pennsylvania

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Chief, Division of Thoracic and Foregut Surgery
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Pittsburgh, Pennsylvania

Sponsored by:
University of Pittsburgh School of Medicine
Center for Continuing Education in the Health Sciences and
The Heart, Lung and Esophageal Surgery Institute
**Intent**

At the conclusion of the course, learner participants should be able to:

- Identify treatment options for unresectable patients with lung cancer
- Identify the pros and cons of variable ablative/resective approaches to lung cancer
- Describe results of state-of-the-art therapies for resectable lung cancer
- Describe and explain new options for patients with lung cancer:
  - Cyberknife techniques and patient selection
  - Photodynamic therapy for early stage lung cancer
  - Radiofrequency ablation for lung cancer
  - VATS lobectomy
  - Brachytherapy

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**Who Should Attend**

This course is designed for general surgeons, thoracic surgeons, minimally invasive surgeons, allied health professionals and interested pulmonary oncologic specialists.

**Continuing Education Credit**

The University of Pittsburgh School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The University of Pittsburgh School of Medicine designates this educational activity for a maximum of **4.75 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded **0.475 continuing education units (CEU’s)** which are equal to **4.75 contact hours**.

**Meeting Location**

The conference will be held at the Charles G. Watson Surgical Education Center, UPMC Presbyterian, Suite F-600, 200 Lothrop Street, Pittsburgh, PA 15213.

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Cover photos from top to bottom: The Pittsburgh Skyline; The Cathedral of Learning on the campus of the University of Pittsburgh; Frank Lloyd Wright's Fallingwater; the Duquesne Incline climbs down the steep hill of Mt. Washington to the city of Pittsburgh below; in-line skating on the Roberto Clemente Bridge.
Schedule – Thursday, November 13, 2008

11:30 am  Registration and Lunch

Noon  Welcome and Introduction  
       James Luketich, MD, FACS

12:10 pm  Radiofrequency Ablation (RFA) Overview  
          James Luketich, MD, FACS

12:30 pm  UPMC Experience with RFA  
          Arjun Pennathur, MD

1:00 pm  Update on ACOSOG Clinical RFA Trial  
         Ghulam Abbas, MD

1:30 pm  Cyberknife for Lung Cancer  
         Neil Christie, MD

2:00 pm  Complications of Cyberknife and Future Directions  
         Matthew Schuchert, MD

2:30 pm  Discussion

2:45 pm  Break

3:00 pm  VATS Lobectomy Overview  
         Robert J. McKenna Jr., MD

3:30 pm  Sublobar Resection and Intraoperative Brachytherapy for Lung Cancer: ACOSOG Update  
         Rodney Landreneau, MD

3:45 pm  Pitfalls and Complications of VATS Lobectomy: How to Avoid Them  
         Manisha Shende, MD

4:00 pm  Open Lobectomy: Still the Best Choice for Many Cases  
         James Luketich, MD, FACS

4:15 pm  Segmentectomy vs. Lobectomy for Stage 1 NSCLC  
         Brian Pettiford, MD

4:45 pm  Discussion

5:00 pm  Closing Remarks / Thursday Adjournment

6:00 pm  Technology Displays at the Fox Chapel Golf Club

7:00 pm  Conference Dinner at the Fox Chapel Golf Club
Schedule – Friday, November 14, 2008

7:00 am  Registration and Breakfast

7:15 am  Welcome and Introduction
James Luketich, MD, FACS

8:00 am  Moderation of Live Surgery
Moderator: Arjun Pennathur, MD and Matthew Schuchert, MD
Simultaneous Teleconferences:
• VATS Lobectomy
• RFA

Noon  Lunch

12:30 pm  Resume Moderation of Live Surgery

2:00 pm  Panel Discussion Closing Remarks

2:30 pm  Conference Adjournment

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Course Directors

Rodney Landreneau, MD
Professor of Surgery

James Luketich, MD, FACS
Henry T. Bahnson Professor of Cardiothoracic Surgery
Chief, Division of Thoracic and Foregut Surgery

Visiting Faculty

Robert J. McKenna Jr., MD
Surgical Director, Women’s Guild Lung Institute
Surgical Director, Thoracic Surgery
Cedars-Sinai Medical Center
Los Angeles, California

UPMC Faculty

Ghulam Abbas, MD
Assistant Professor of Surgery

Neil Christie, MD
Assistant Professor of Surgery

Arjun Pennathur, MD
Assistant Professor of Surgery

Brian Pettiford, MD
Assistant Professor of Surgery

Matthew Schuchert, MD
Assistant Professor of Surgery

Manisha Shende, MD
Assistant Professor of Surgery

In accordance with Accreditation Council for Continuing Medical Education requirements on disclosure, information about relationships of presenters with commercial interests (if any) will be included in materials distributed at the time of the conference.

Course directors and UPMC faculty are affiliated with the University of Pittsburgh School of Medicine and reside in the metropolitan Pittsburgh, Pennsylvania area unless indicated otherwise.
Registration Information

You may register: > On-line (Available until midnight November 12, 2008)

Registration for this course will be accepted as long as space is available, so register early.

Registering on-line is the quickest and easiest way to reserve your space at CCEHS conferences.

1. Visit our on-line registration site at http://ccehs.upmc.edu
2. Scroll to the Surgical Treatment of Lung Cancer: Radiofrequency Ablation to VATS Lobectomy section on the web page
3. Click the Registration button and enter all the requested information
4. After registering, an electronic confirmation will be sent to the e-mail address you provided us when you registered.

Please note: Registration is not complete until you receive the confirmation letter/ e-mail for your pre-registration. If you do not receive this letter within 5-7 days of registration, please contact us at +1 (412) 647-8257 or +1 (412) 647-8232.

You must bring this confirmation with you to the conference.

Paper Registrations by Fax or Mail
If you are unable to register on-line please contact us for a paper registration form (see contact information below). UPMC employees whose registration fee will be remitted via journal transfer should request the paper registration form. Registration forms must be received no later than November 1, 2008.

REGISTRATION IS NOT ACCEPTED WITHOUT PAYMENT.

Cancellation
All cancellations must be in writing and sent to us via U.S. mail, e-mail or fax (see contact information below). Tuition for cancellations postmarked or date stamped before November 1, 2008 will be completely refunded. After November 1, 2008, a $35 administrative fee will be assessed. No refunds will be made after November 15, 2008. Cancellation requests can be made to:

Conference Manager
200 Lothrop Street, Suite C-800
Pittsburgh, PA  15213
Phone:  +1 (412) 647-7555
Fax:  +1 (412) 647-4710

The UPMC/Center for Continuing Education in the Health Sciences reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the department will fully refund registration fees.
Registration Fees
$50   UPMC Employees
$300  Outside Physicians
$150  Outside Residents, nurses, and other health care professionals

Registration fee includes:
• Continuing education credit
• Registration and course materials
• Continental breakfast, refreshments and lunch

• Course Dinner ~ Thursday, November 13, 2008 ~ 6:00 pm
  (transportation provided from the Wyndham)
  Fox Chapel Golf Club
  426 Fox Chapel Road
  Pittsburgh, PA  15238

Accommodations
For hotel reservations, contact the Wyndham Garden Hotel and ask for the Surgical Treatment of Lung Cancer: Radiofrequency Ablation to VATS Lobectomy room block.
  Wyndham Garden Hotel
  University Place
  3454 Forbes Avenue
  Pittsburgh, PA  15213
  Phone: +1 (412) 683-2040

Special Needs
Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling +1 (412) 647-7555.

For additional information, contact:
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Fax: +1 (412) 647-4710
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Registration is available online at:
http://ccehs.upmc.edu/formalCourses.jsp