

California Thoracic Society 2014 Fall Symposium

Advances in Lung Cancer: Screening, Diagnosis, Staging & Treatment

A Course for Physicians, Surgeons and Nurses

Sunday Workshop:
EBUS, Navigational Bronchoscopy, & Pleural Drainage Catheters



September 6 - 7, 2014

Cedars-Sinai Medical Center
Harvey Morse Conference Center, Plaza Level, South Tower
8701 Gracie Allen Drive
Los Angeles, CA

Jointly Provided by :



CEDARS-SINAI®

WOMEN'S GUILD LUNG INSTITUTE

The goal of this jointly provided symposium is to gather experts, share best practices, current cases, and discuss the new and hot topics emerging in the screening, diagnosis, staging and treatment of lung cancer. A hands-on, small group endobronchial ultrasound (EBUS), navigational bronchoscopy & pleural drainage catheters workshop will be held in the brand new, state of the art Simulation Center at Cedars-Sinai for attendees to hone their skills.

Course Description: The past 5 years have seen dramatic changes in the early diagnosis, staging, and treatment of lung cancer. The National Lung Screening Trial demonstrated a 20% reduction in lung cancer mortality for individuals screened for three consecutive years with low dose chest CT. EBUS has become increasingly important as a staging tool for lung cancer. This procedure has the potential to both diagnose and stage lung cancer in a single step, saving time and money compared to traditional methods. Radiation therapy using the cyberknife has become available as a realistic, potentially curative intervention for patients with early stage lung cancer who are too medically ill for surgery. Personalized treatment with oral tyrosine kinase inhibitors have become available for selected patients with advanced disease whose tumors contain mutations in the epidermal growth factor receptor or rearrangements of the ALK oncogene. Randomized controlled trials have demonstrated the benefits of offering palliative care concurrent with chemotherapy for individuals with advanced disease.

Saturday's program will focus on physician education and the current advances in lung cancer screening, diagnostics, and treatment, as well as new challenges facing smoking cessation with the e-cigarette epidemic. Topics will also include the organization and administration of lung cancer screening programs, pre-operative assessment of patients as surgical candidates, the roles of "nurse navigators" in coordinating lung cancer care, and on palliative therapy for patients with advanced lung cancer. Throughout the day, course participants will apply the knowledge they have learned in the group discussion of several "tumor board" style lung cancer cases that will be presented to the audience as well as to a panel of our course faculty.

Sunday's hands-on workshop, using Cedars-Sinai's state-of-the-art Simulation Center, will be dedicated to training physicians to perform endobronchial ultrasound, navigational bronchoscopy, pleural catheter placement and ablative techniques. This will include the proper handling of specimens, including processing for treatment related biomarkers when indicated. *(Space for this hands-on course will be limited to 32 people).*

Target Audience & Educational Objectives

A course for pulmonary physicians, thoracic surgeons and nurses

After having attended this course (Saturday), participants will be able to:

- ▶ Use the most economical and appropriate sequence of staging procedures to properly stage their patients' lung cancers
- ▶ Identify the indications for lung cancer screening and will be able to organize screening programs at their hospitals
- ▶ Prescribe therapies aimed at reducing dyspnea, fatigue, pain and depression for their patients with advanced lung cancer
- ▶ Select which of their patients with early stage lung cancer should receive cyber-knife and which should receive some form of surgery
- ▶ Select the best therapies for patients in their smoking cessation efforts and understand the challenges the field faces with the emerging popularity of e-cigarettes

After having attended the hands-on workshop (Sunday), participants will be:

- ▶ Proficient in the use of EBUS, navigational bronchoscopy, placement of pleural catheters and ablative techniques.

Course Schedule

Saturday, September 6

Lung Cancer Screening, Diagnosis, Staging & Treatment

Moderator: **George Chaux, MD, FCCP**, Cedars-Sinai Medical Center

8:00 – 8:10 am

Welcome / Opening Remarks / Pre-Test

George Chaux, MD, FCCP, Cedars-Sinai Medical Center

8:10 – 8:40 am

Solitary Pulmonary Nodules

Philippe Montgrain, MD, UCSD VA Medical Center

8:40 – 9:20 am

Lung Cancer Diagnosis & Staging

David Ost, MD, MPH, FACP, The University of Texas MD Anderson Cancer Center

9:20 – 10:00 am

Pro/Con Debate #1

EBUS Should be the First Invasive Procedure in the Diagnosis & Staging of Lung Cancer

David Hsia, MD, David Geffen School of Medicine, UCLA

Robert McKenna, Jr., MD, Cedars-Sinai Medical Center

10:00 – 10:20 am

BREAK

10:20 – 11:00 am

Pro/Con Debate #2

SBRT vs. Minimally Invasive Sublobar Resection in High Surgical Risk Patients

Robert McKenna, Jr., MD, Cedars-Sinai Medical Center

Ajay Sandhu, MD, DMRT, UCSD Moores Cancer Center

11:00 – 11:30 am

Pre-Op Risk Stratification & Methods of Evaluation

Mark Fuster, MD, UCSD VA Medical Center

11:30 – 12:00 pm

Tumor Board* Case #1

Tumor Board Panel

12:00 – 1:00 pm

LUNCH

Meet the Professors & Nurse Navigator Roundtable

1:00 – 1:30 pm

Lung Cancer Risks, Smoking Cessation & e-Cigarettes

Philippe Montgrain, MD, UCSD VA Medical Center

1:30 – 2:00 pm

Lung Cancer Screening

Denise Aberle, MD, David Geffen School of Medicine, UCLA

2:00 – 2:30 pm

Management of Malignant Effusion

David Ost, MD, MPH, FACP, The University of Texas MD Anderson Cancer Center

2:30 – 3:00 pm

Palliative Care

William Mitchell, MD, UCSD Moores Cancer Center

3:00 – 3:20 pm

BREAK

3:20 – 4:00 pm

Tumor Board* Case #2

Tumor Board Panel

4:00 – 4:40 pm

Tumor Board* Case #3

Tumor Board Panel

4:40 – 4:55 pm

Q&A Panel Discussion

Faculty & Course Directors

4:55pm – 5:00 pm

Closing Remarks / Post-Test

Course Directors

* Tumor Board Cases will include a fellow to present a case, surgeon, pathologist, and radiologist.

Sunday, September 7

Hands on Workshop: EBUS, Navigational Bronchoscopy & Pleural Drainage Catheters

8:00 – 8:10 am

Opening Remarks / Pre-Test / Group

Assignments

Samir Makani, MD, UCSD VA Medical Center

8:10 – 9:00 am

EBUS Bronchoscopy: A Comprehensive Overview

David Ost, MD, MPH, FACP, The University of Texas MD Anderson Cancer Center

9:00 – 9:30 am

Diagnostic Evaluation of Solitary Nodule: Focus on the Navigational Bronchoscopy

Samir Makani, MD, UCSD VA Medical Center

9:30 – 9:45 am

BREAK

9:45 – 10:45 am

Rotation 1 / All Faculty*

10:45 – 11:45 am

Rotation 2 / All Faculty*

11:45 – 12:45 pm

LUNCH / Informal Q&A with Faculty

12:45 – 1:45 pm

Rotation 3 / All Faculty*

1:45 – 2:45 pm

Rotation 4 / All Faculty*

2:45 – 4:00 pm

Closing Discussion & Q&A / All Faculty

4:00 pm

Post-Test

Continuing Medical Education Credits

Accreditation Statement

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Cedars-Sinai Medical Center and the California Thoracic Society. Cedars-Sinai Medical Center is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation Statement

Cedars-Sinai Medical Center designates this live activity for a maximum of *14.0 AMA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing Credit

CTS has been approved by the California Board of Registered Nursing, Provider Number 599 for 14.0 hours.

Respiratory Care Practitioner Credit

This CTS course meets the requirements for CE for RCPs in California for 14.0 hours.

POLICY ON DISCLOSURE

It is the policy of Cedars-Sinai Medical Center to ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. Cedars-Sinai Medical Center assesses conflict of interest with its faculty, planners and managers of CME activities. Conflicts of interest that are identified are resolved by reviewing that presenter's content for fair balance and absence of bias, scientific objectivity of studies utilized in this activity, and patient care recommendations.

While Cedars-Sinai Medical Center endeavors to review faculty content, it remains the obligation of each physician or other healthcare practitioner to determine the applicability or relevance of the information provided from this course in his or her own practice.

Faculty

Denise R. Aberle*, MD, Professor of Radiology & Bioengineering; Vice-Chair, Research, Radiological Sciences, David Geffen School of Medicine, UCLA

Ching-Fei Chang*, MD, Assistant Professor of Clinical Medicine, Director of Bronchoscopy, LAC + USC Medical Center

George E. Chaux*, MD, FCCP, Medical Director, Lung and Heart Transplant Program; Assistant Professor of Medicine, Cedars-Sinai Medical Center

Ara A. Chrissian*, MD, Medical Director of Interventional Pulmonology, Assistant Professor Medicine, Loma Linda University Medical Center

Mark M. Fuster, MD, Associate Professor of Medicine, UCSD VA Medical Center

David W. Hsia*, MD, Health Sciences Associate Clinical Professor, Harbor - UCLA Medical Center

Robert McKenna, Jr.*, MD, Chief, Thoracic Surgery; Co-Medical Director Women's Guild Lung Institute, Cedars-Sinai Medical Center

Samir S. Makani*, MD, Director, Interventional Pulmonology & Bronchoscopy, Associate Clinical Professor of Medicine, UCSD VA Medical Center

Alberto Marchevsky*, MD, Director, Pulmonary and Mediastinal Pathology, Cedars-Sinai Medical Center

William Mitchell, MD, Assistant Professor, Medical Oncology, UCSD Moores Cancer Center

Philippe R. Montgrain, MD, Associate Professor, UCSD VA Medical Center

David E. Ost*, MD, MPH, FACP, Professor of Medicine, Department of Pulmonary Medicine, The University of Texas MD Anderson Cancer Center

Ajay Sandhu, MD, DMRT, Medical Director & Professor, Department of Radiation Medicine and Applied Sciences, UCSD Moores Cancer Center

Arthur Sung*, MD, Clinical Associate Professor, Pulmonary & Critical Care Medicine, Stanford Hospital and Clinics

Tom Waddington*, MD, Assistant Professor of Medicine, University of California, Irvine; Attending Physician, Long Beach VA

Case presentations by Fellows:

Susan Corey*, MD, Harbor - UCLA Medical Center

Andrew Lerner*, MD, UCSD

Joanne Martires*, MD, Cedars-Sinai Medical Center

** Tumor Board Faculty
+ Sunday Workshop Faculty*

Course Directors

George Chaux, MD; Shazia Jamil, MD; Samir Makani, MD; Philippe Montgrain, MD; Russell Klein, MD, CTS Education Chair

Meet the Professors & Nurse Navigator Lunch Discussions

You are invited to make the most of this educational activity by participating in lively and thought-provoking round-table lunch discussions with the course faculty. This is a great opportunity for smaller group discussion, debate and dialog in an informal, collegial setting.

Exhibiting

Vendor companies interested in exhibiting, please refer to the CTS website www.calthoracic.org for more details including exhibit hours and exhibitor registration. You can also contact 415-536-0287 or email info@calthoracic.org.

Registration Form

Advances in Lung Cancer Screening, Diagnosis, Staging & Treatment

September 6 - 7, 2014

Jointly provided by Cedars-Sinai Medical Center
and the California Thoracic Society

Name: _____ Degree: _____

Title: _____

Organization: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

Email: _____

Registration Fees

Saturday

- ☐ CTS Physician Member \$250
- ☐ NP/RT/Retired/Senior Member \$125
- ☐ Non-Member Physician \$295
- ☐ Non-Member, Non-Physician \$150
- ☐ Fellow \$50

Sunday

- ☐ CTS Physician Member \$350
- ☐ Non-Member Physician \$390
- ☐ Fellow \$200

** CTS members qualify for discounted registration rates. To join or renew membership, go to www.calthoracic.org, or call 415-536-0287*

Cancellations

No refunds or cancellations after August 25, 2014. Substitute attendees are permitted after August 25th.

Payment

- ☐ Check Enclosed (made payable to "California Thoracic Society")
- ☐ Charge: ☐ Visa ☐ MasterCard ☐ AMEX

Card #: _____ Exp: _____ / _____

Signature: _____

Mail completed form with payment to:

California Thoracic Society (CTS)
575 Market Street, Suite 2125
San Francisco, CA 94105
fax: 415-764-4933

Questions: Contact CTS, 415-536-0287 (phone),
info@calthoracic.org (email)



Register on-line at www.calthoracic.org

Hotel Reservations, Lodging & Parking

The most convenient places to stay are the Sofitel Los Angeles and the SLS Hotel at Beverly Hills. Both of these hotels are within walking distance of the medical center. To receive the special courtesy rate of \$219/night at the Sofitel call 800-521-7772. For the SLS Hotel call 888-627-8543 to receive the special rate ranging from \$289-\$450/night. When making reservations, please mention that you are attending a CTS program at Cedars-Sinai to ensure you are receiving the best current reservation rate. Self-parking is available at the medical center in visitor parking lots P1, P2 (George Burns Road or P4 (Sherbourne Drive). We are unable to validate for those parking in the Cedars-Sinai Medical Office Towers parking structures.