Thoracic Imaging 2015 is the 33rd Annual Meeting and Postgraduate Course of the Society of Thoracic Radiology. This 4-day course will feature internationally recognized experts in imaging of the lungs, heart, thoracic vasculature and mediastinum.

Felson Lecture:  
CT Screening: Role of the Thoracic Surgeon  
Douglas A. Wood, MD

Gamsu Lecture:  
Management of Screen-Detected Nodules: A Pulmonologist’s Perspective  
Gerard A. Silvestri, MD

Scanlon Symposium:  
Who Should be Screened for Lung Cancer  
Christine D. Berg, MD

Scientific Sessions and Poster Presentations

Reading Cases with the Experts
Reading Cases with the Experts is an interactive case-based review of cardiothoracic imaging with focus on differential diagnosis and pearls.

Career Development Session for Junior Faculty and Fellows
This career development session includes a presentation on publishing in radiology journals followed by a panel discussion with journal editors.

Course Objectives

At the completion of the course, the attendee will be able to:

• List basic concepts in imaging interpretation including pitfalls, anatomic variants and frequently missed diagnoses.

• Summarize the role of imaging in the assessment of cardiac disease, including diseases of the coronary arteries and great vessels of the thorax.

• Understand the role of imaging in the screening, diagnosis, evaluation and management of patients with incidentally detected lung nodules.

• Understand the role of imaging in the diagnosis, staging evaluation and management of patients with lung cancer and other thoracic neoplasms.

• Describe the clinical and radiological evaluation and management strategies of a solitary pulmonary nodule, including the subsolid lesion.

• Describe current applications in computed tomography (CT), magnetic resonance (MR) imaging, and positron emission tomography (PET) as they relate to the evaluation and management of thoracic diseases.

• Describe a practical and multidisciplinary approach to the assessment of diffuse lung diseases.

• Describe current issues in infectious diseases of the chest.

• Understand the current status of interventional procedures of the chest and spectrum of post treatment changes in the thorax.

• Understand basic strategies for the interpretation and management of mediastinal abnormalities.

• Understand current imaging strategies in the evaluation of pleural diseases.
Statement of Need

Radiologists and practitioners with an interest in the science and practice of cardiothoracic imaging need to acquire comprehensive knowledge of the diagnosis, imaging, and management of affected patients to achieve excellence in delivery of care.

Credit Information

The Society of Thoracic Radiology is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

The Society of Thoracic Radiology (STR) designates this live activity for a maximum of 33.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Four Self-Assessment Modules (SAMs)
Certified by the American Board of Radiology.

Disclosures

As a provider accredited by ACCME, the Society of Thoracic Radiology must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course Director(s), Planning Committee Members, Faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty will also disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of these relevant financial relationships will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

Listed below are the 33rd Annual Meeting and Postgraduate Course Participants:

Course Director, Society Officers, Program and Scientific Session Committee.

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Phillip M. Boiselle, MD  Archana Laroia, MD  Eric J. Stern, MD
Sujal R. Desai, MBBS, MD  Christopher Lee, MD  Baskaran Sundaram, MBBS, MRCP, FRCR
Edwin F. Donnelly, MD  Ann N. Leung, MD  Mylene T. Truong, MD
Brett M. Elicker, MD  Brent P. Little, MD  Carol C. Wu, MD
Jeremy J. Erasmus, MD  Rachna Madan, MD
Thomas E. Hartman, MD  David M. Naeger, MD
Terrance T. Healey, MD  Amita Sharma, MD

Faculty, scientific session oral presenters and poster session participants.

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