New York State Thoracic Society
2012 Annual Scientific Assembly
January 27-28, 2012, New York City

A CME Activity accredited by the American Thoracic Society

Memorial Sloan-Kettering Cancer Center
430 East 67th Street between First and York Avenues

Course Overview: History and Purpose
The New York State Thoracic Society (NYSTS) is the direct descendent of the Trudeau Society, the distinguished ancestor of the current American Thoracic Society. In this tradition, the annual NYSTS meeting is the primary forum for New York State Pulmonary and Critical Care physicians and healthcare providers to share expertise in disorders of the lung, critical care illness and sleep disorders. As in previous years, a few selected topics have been identified to be discussed and examined at this annual meeting so as to improve the knowledge base, patient care competence and procedural skills of the participating practitioners.

Target Audience
Our target audience will be Pulmonologists, Critical Care Physicians / Intensivists, Sleep physicians, Pulmonary and Critical Care fellows in training, resident physicians with an interest in Pulmonary and Critical Care medicine, Pulmonary or Critical Care nurse practitioners, physician assistants and respiratory therapists.
Educational Objectives

1. The event begins with a Lung Cancer mini-symposium during which the audience will learn about CT-pathologic correlates of sub-solid lung nodules and peripheral adenocarcinomas with an update on their classification and staging, as well as molecular markers and novel targeted therapies.

2. Procedural and hands-on learning will focus on the various airway issues which arise in the critically ill patient, as well as the artificial airway devices which can be used. The audience will also learn about the basics of pleural ultrasound and its implementation in practice.

3. The audience will also learn about the early and long-term treatments which are available for pulmonary arterial hypertension, the biology of cystic fibrosis and treatment options and the evidence and techniques of cardio-cerebral resuscitation, a novel approach to out-of-hospital witnessed arrest.

4. Non-educational activities reinforce learning and support professional growth of fellows and practicing physicians. These include fellow presentations of unusual clinical cases with expert Radiology and Pathology discussion. In addition, fellows will have a forum to present their research in abstract poster format. While these sessions have not been certified for CME credit, we consider them added resources that are helpful to the education of the attendees.

Course Design
This course is comprised of lectures, interactive audience participation encouraging the intellectual exchange of ideas between faculty and participants. Poster sessions are also included as part of the educational session.

Evaluation & Outcomes Measurement
A course evaluation form will provide attendees with the opportunity to review the sessions and the speakers and to identify future educational needs. An outcomes measurement survey will be distributed to participants six months after the course.

Accreditation Statement for Jointly Sponsored Activities
This live activity is jointly sponsored by The American Thoracic Society and Memorial Sloan-Kettering Cancer Center. 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 sponsorship of the American Thoracic Society and Memorial Sloan-Kettering Cancer Center. The American Thoracic Society is accredited by the ACCME to provide continuing medical education for physicians.

AMA CME Credit Designation Statement
The American Thoracic Society designates this live activity for a maximum of 8.75 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Commercial Support
No commercial support was provided for this activity.
Registration
$275 – Practitioners (Meals and 2012 NYSTS Annual Membership Dues)
$150 – Trainees, NP, PA RRT (Meals and 2012 NYSTS Annual Membership Dues)
$  50 – Practitioners (2012 NYSTS Annual Membership Dues only)

Registration Confirmation
Each participant who completes and returns a registration form will be sent a registration confirmation.

Substitution or Cancellation Policy
If you register for, but cannot attend the conference, you may substitute another individual within your organization. In the event that this conference would have to be canceled, Memorial Sloan-Kettering Cancer Center is not responsible for any airfare, hotel or other costs incurred by participants. Written notice of cancellation must be received no later than one week before the conference. Refunds are subject to a $65 (US) fee processed after the conference.

Method of Payment
Course participants can either register online at www.mskcc.org/cme or can complete the Course Registration form below and return it with appropriate payment to the CME Office of Memorial Sloan-Kettering Cancer Center, 633 Third Avenue, 12th floor, New York, NY 10017.

Course Location
Sessions will be held at Memorial Sloan-Kettering Cancer Center, in the Hoffman Auditorium, 1275 York Avenue (Bet 67th & 68th Streets), 1st Floor and at the Auditorium of the Rockefeller Research Laboratories Conference Center, located at 430 East 67th Street between York and First Avenues on the upper east side of Manhattan. Please refer to the agenda.

Parking Information
Rockefeller Research Lab. Garage, 433 East 66th St. (bet. York & 1st Ave.) Tel: (212) 639-2338.

Hotel Accommodations
Fitzpatrick Grand Central Hotel
A special rate of $189 per night is available at the Fitzpatrick Grand Central Hotel located on 44th Street between Lexington and Third Avenues. To reserve your accommodations at this special rate, please contact: David Ferdinand, Director of Sales, Fitzpatrick Hotel Group Direct Line: 212-784-2634 dferdinand@fitzpatrickhotels.com www.fitzpatrickhotels.com

Bentley Hotel
You may book your accommodations by calling (888) 664-6835. Please ask to make reservations under MSKCC ROOM BLOCK at the Bentley Hotel UNDER GROUP # 1450.

Please visit the following website for information on other hotels in the vicinity of Memorial Sloan-Kettering Cancer Center: http://www.mskcc.org/accommodations

For Further Information, Please Contact
Memorial Sloan-Kettering Cancer Center Office of Continuing Medical Education, 633 Third Avenue, 12th floor, New York, NY 10017 Telephone: (646) 227-2025 Fax: (212) 557-0773 Email: brodheap@mskcc.org www.mskcc.org/cme
Course Director:
Mohit Chawla, M.D.
Director, Interventional Pulmonology
Co-Director, Complex Airway Diseases, Pulmonary Service, Department of Medicine, MSKCC

Course Faculty:
Frank C. Detterbeck, MD
Professor of Surgery (Section of Thoracic Surgery); Chief, Thoracic Surgery
Yale School of Medicine; Smilow Cancer Hospital, New Haven, CT

Harrison W. Farber, MD
Professor of Medicine; Director, Pulmonary Hypertension Center, Boston Medical Center
Boston University School of Medicine, Boston, MA

Kevin J. Felner, MD
Assistant Professor, Department of Medicine, Pulmonary & Critical Care Medicine
NYU Langone Medical Center, New York, NY

Oren A. Friedman, MD
Assistant Attending Physician, Department of Medicine, Pulmonary Disease Medicine
New York-Presbyterian Hospital, New York, NY

Stephan L. Kamholz, MD
Chairman, Department of Medicine, North Bronx Healthcare Network, Jacobi Medical Center
Professor and Vice Chairman, Department of Medicine
Albert Einstein College of Medicine, Bronx, NY

Brian S. Kaufman, MD
Associate Professor, Departments of Medicine, Anesthesiology and Neurosurgery
NYU Langone Medical Center, New York, NY

Robert P. Lee, MD
Assistant Attending, Department of Medicine, Pulmonary Service, Interventional Pulmonology
Memorial Sloan-Kettering Cancer Center, New York, NY

Vincent A. Miller, MD
Senior Vice President, Clinical Development
Foundation Medicine, Cambridge, MA

David P. Naidich, MD
Professor, Department of Radiology, Chest Radiology
NYU Langone Medical Center, New York, NY

William D. Travis, MD
Attending, Department of Pathology, Thoracic Pathology
Memorial Sloan-Kettering Cancer Center, New York, NY

Patricia A. Walker, MD
Director, Adult Cystic Fibrosis Program
Beth Israel Medical Center, New York, NY
**Fellows Forum**
Moderator, Jean T. Santamauro, MD
Attending, Department of Medicine, Pulmonary Service; Director, Pulmonary Fellowship
Memorial Sloan-Kettering Cancer Center, New York, NY

Moderator, Girish Trikha, MD
Assistant Professor of Medicine
SUNY Upstate Medical University, Syracuse, NY

Expert Radiologist, Rolf A. Grage, MD
Associate Professor of Radiology, Department of Radiology, Thoracic Imaging Section
SUNY Upstate Medical University, Syracuse, NY

Expert Pathologist, Sanjay Mukhopadhyay, MD
Associate Professor of Pathology, Department of Pathology
SUNY Upstate Medical University, Syracuse, NY

**Fellows and Residents Research Poster Session**
Moderator, Raghu Loganathan, MD
Director, Medical Intensive Care Unit; Director, Stroke Center
Lincoln Medical and Mental Health Center, Bronx, NY

Poster Judge, Norma M.T. Braun, MD
Clinical Professor of Medicine; Senior Attending
Columbia University College of Physicians & Surgeons; St Luke’s-Roosevelt Hospitals, New York, NY

Poster Judge, Linda Efferen, MD
Chief Medical Officer, Senior Vice President
South Nassau Communities Hospital, Oceanside, NY

Poster Judge, Stephan L. Kamholz, MD
Chairman, Department of Medicine, North Bronx Healthcare Network, Jacobi Medical Center
Professor and Vice Chairman, Department of Medicine
Albert Einstein College of Medicine, Bronx, NY

Poster Judge, Patricia A. Walker, MD
Director, Adult Cystic Fibrosis Program
Beth Israel Medical Center, New York, NY

**New York State Thoracic Society Officers**
*President: Robert Lenox, MD, SUNY Upstate Medical University, Syracuse, NY
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Councilor: Diane E. Stover MD, Memorial Sloan-Kettering Cancer Center, New York, NY
*NYSTS 2012 Scientific Assembly Planning Committee
# Agenda & Course Schedule

**Friday, January 27, 2012**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 – 8:00 AM</td>
<td>Breakfast &amp; Registration&lt;br&gt;<em>Hoffman Auditorium, 1275 York Avenue (between 67th and 68th Street), 1st Floor</em></td>
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<tr>
<td>8:00 AM - 12:45 PM</td>
<td><strong>GENERAL SESSION and MSKCC Department of Medicine Grand Rounds:</strong>&lt;br&gt;Lung Cancer Mini-Symposium, <em>Hoffman Auditorium</em></td>
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<td>8:00 – 8:25 AM</td>
<td>Trudeau Lecture: CT-Pathologic Correlations: Peripheral Lung Adenocarcinomas&lt;br&gt;<em>David Naidich, MD</em></td>
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<td>8:30 – 8:55 AM</td>
<td>Trudeau Lecture: Revised Classification of Lung Adenocarcinoma&lt;br&gt;<em>William Travis, MD</em></td>
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<td>8:55 – 9:15 AM</td>
<td>Q &amp; A/Discussion</td>
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<td>9:15 – 9:25 AM</td>
<td>Break&lt;br&gt;<em>Fellows Posters e-viewing</em>&lt;br&gt;<em>Hoffman Auditorium</em></td>
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<td>9:25 – 9:35 AM</td>
<td><strong>NYSTS President’s Welcome</strong>&lt;br&gt;<em>Robert Lenox, MD</em></td>
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<td>9:35 – 10:20 AM</td>
<td>Molecular Markers and Targeted Therapy&lt;br&gt;<em>Vincent Miller, MD</em></td>
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<td>10:20 – 10:30 AM</td>
<td>Q &amp; A/Discussion</td>
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<tr>
<td>10:30 – 11:15 AM</td>
<td>Updates on Staging of NSCLC&lt;br&gt;<em>Frank Detterbeck, MD</em></td>
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<tr>
<td>11:15 – 11:35 AM</td>
<td>Q &amp; A/Discussion&lt;br&gt;Lung Cancer Mini-Symposium Q&amp;A</td>
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<tr>
<td>11:35 AM – 11:45 AM</td>
<td>Break&lt;br&gt;<em>Fellows Posters e-viewing</em>&lt;br&gt;<em>Hoffman Auditorium</em></td>
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<tr>
<td>11:50 – 12:35 PM</td>
<td>Evaluation and Management of the Difficult Airway&lt;br&gt;<em>Brian Kaufman, MD</em></td>
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<td>12:35 – 12:45 PM</td>
<td>Q &amp; A/Discussion</td>
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<td>12:45 – 1:00 PM</td>
<td><strong>NYSTS Annual Business Meeting</strong>&lt;br&gt;<em>Hoffman Auditorium</em></td>
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<td>1:00 – 2:00 PM</td>
<td><strong>Lunch <em><strong>change of venue</strong></em></strong>&lt;br&gt;<em>Rockefeller Research Laboratories (RRL), 430 East 67th St (b/w 1st and York Avenue)</em>&lt;br&gt;<em>RRL 116</em></td>
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</table>
2:00 – 6:15 pm

GENERAL SESSION  RRL Auditorium and Board Room

2:00 – 3:30 PM  Difficult Airway Management Workshop (Closed Session – 30 trainees only)
RRL Board Room
Brian Kaufman, MD; Kevin Felner, MD

2:00 – 3:30 PM  Pleural Ultrasound for the Pulmonologist
Lecture and Workshop (Open Session)
RRL 116
Robert Lee, MD

3:30 – 3:40 PM  Break
Fellows Posters viewing
RRL Board Room

3:40 – 5:15 PM  Fellows Forum
RRL Auditorium
Moderator, Jean Santamauro, MD
Moderator, Girish Trikha, MD
Expert Radiologist, Rolf Grage, MD
Expert Pathologist, Sanjay Mukhopadhyay, MD

5:15 – 6:45 PM  Fellows Poster Session
RRL Board Room
Moderator, Raghu Loganathan, MD

6:15 – 7:30 PM  Reception and New York State Wine Tasting
RRL Board Room

7:30 – 9:00 PM  DINNER MEETING: Wine and the Lung: Good, Bad or Indifferent
RRL Board Room
Stephan Kamholz, MD

Saturday, January 28, 2012

7:30 – 8:30 AM  Breakfast  Rockefeller Research Laboratories (RRL)

8:30 - 11:30 AM  GENERAL SESSION  RRL Auditorium

8:30 – 8:40 AM  NYSTS President’s Welcome
Raghu Loganathan, MD

8:40 – 9:25 AM  Update on Pulmonary Hypertension: REVEAL Registry
Harrison Farber, MD

9:25 – 9:35 AM  Q & A/Discussion

9:35 – 10:20 AM  Update on Cystic Fibrosis
Patricia Walker, MD

10:20 – 10:30 AM  Q & A/Discussion

10:30 – 10:40 AM  Break

10:40 – 11:25 AM  Cardiac Arrest: There’s more to it than ACLS
Oren Friedman, MD

11:25 – 11:35 AM  Q & A/Discussion

11:40 AM  Concluding Remarks – Conference Adjourns