ADVANCES IN EARLY DETECTION, DIAGNOSIS, AND TREATMENT OF LUNG CANCER: INTEGRATING NEW PARADIGMS OF ASSESSMENT AND 25 YEARS OF RESEARCH AND EXPERIENCE

33rd International Conference on Screening for Lung Cancer and
1st International Conference on Early Lung Cancer Treatment

Davis Auditorium, Hess Building
1470 Madison Avenue, New York, NY
December 4 and 5, 2015

The mission of these two days is to present the latest information on CT screening for lung cancer including the diagnostic workup and treatment issues for these screen-diagnosed early lung cancers.

Day 1 focuses on the current status of screening for lung cancer, the requirements for reimbursement, importance of the regimen of screening in efficient work-up of findings, and future innovations. A forum will be held at the end of the day for questions from the audience to be addressed by a panel of experts.

Day 2 focuses on the increasing frequency of early stage lung cancer and the key issues for the treatment of early stage lung cancer and the research needed to provide answers.

This Conference is supported by a generous gift from Sonia Lasry Gardner given in loving memory of her father, Moise Lasry to support lung cancer research, outreach, and treatment.

Day 1: December 4, 2015: Screening for Lung Cancer: Diagnostic Issues
Day 2: December 5, 2015: Early Lung Cancer: Treatment Issues

CME Credits: 9 Continuing Medical Education Credits

Registration Fee: $375.00

No registration fee for I-ELCAP and IELCART members
Day 1: December 4, 2015: Screening for Lung Cancer: Diagnostic Concerns

8:15 – 8:45  Registration

8:45 – 9:00  Opening Remarks/Introduction: James P. Smith

9:00 –10:00  Overview of Current Status
Moderator: Arnold Rotter

9:00 – 9:20  I-ELCAP Update
Claudia Henschke

9:20 – 9:35  Financial Feasibility of an Innovative Screening Program
Joelle Fathi

9:35 – 9:45  Shared Decision Making: The Benefits
David Yankelevitz

9:45 – 9:55  Shared Decision Making: The Harms
Stacey Verzosa-Weisman

9:55 –10:05  Advocacy and the Participants’ Perspective
Sheila Ross

10:05 – 10:30  Coffee Break

10:30 –11:20  Management of Screen-Detected Nodules
Moderator: Dorith Shaham

10:30 – 10:40  Management of Subsolid Nodules
Claudia Henschke

10:40 –10:50  Overview of LungRads
David Yankelevitz

10:50 –11:00  Critical Comparison of Guidelines
Dorith Shaham/Kunwei Li

11:00 – 11:10  QIBA Guidelines for Small Nodule Management
David Gierada

11:10 – 11:20  Image Quality and Quantification
Rick Avila

11:20 – 12:00  Future Improvements in the Regimen
Moderator: David Yankelevitz

11:20 –11:30  Advances in Scanner Technology
Lawrence Tanenbaum

11:30 – 11:40  Dose Monitoring
Raja Subramaniam

11:40 – 11:50  Potential for Biospecimens
Charles Powell

11:50 – 12:00  Role of CAD
Anthony Reeves

12:00 – 1:15  Lunch

12:15 – 12:25  CT evaluation of adenocarcinomas is highly predictive of oncologic outcome at resection (during lunch)
Candice Wilshire

12:25 – 1:15  Interesting Cases (during lunch)
Dongming Xu
Day 1: December 4, 2015: Screening for Lung Cancer: Diagnostic Concerns - continued

1:15 – 2:15  Cardiovascular, Lung, and Other Health Assessments in the Context of Screening
Moderator: Larry Di Fabrizio

1:15 – 1:25  Emphysema
David Steiger

1:25 – 1:35  Interstitial Lung Disease
Mary Salvatore

1:35 – 1:45  Smoking Cessation
Mary O'Sullivan

1:45 – 1:55  Breast
Laurie Margolies

1:55 – 2:05  Coronary Artery Calcifications
Harvey Hecht

2:05 – 2:15  Extensive Coronary Calcifications: New Insights
Joseph Shemesh

2:15 – 2:30  Coffee Break

2:30 – 3:00  Physician and Lay Audience Question and Answer Session

3:00 – 5:00  I-ELCAP Investigator Meeting (Closed Session)

Day 2: December 5, 2015: Early Lung Cancer: Treatment Concerns

8:00 – 8:45  Registration

8:45 – 9:00  Opening Remarks/Introduction: Raja Flores

9:00 –10:00  Stage I Lung Cancer: Extent of the Problem and Curability
Moderator: Fred Grannis

9:00 – 9:20  Extent of Stage I Lung Cancer in the US and Worldwide
James Mulshine

9:20 – 9:40  Biologic Considerations for Curability
Mary Beth Beasley

9:40 –10:00  The Surgeon’s Perspective on Curability
Andrew Kaufman

10:00 – 10:30  Coffee Break
Day 2: December 5, 2015: Early Lung Cancer: Treatment Concerns - continued

10:30 – 12:30  Review of Evidence on treatment Choices for Early Stage Lung Cancer
Moderator: Ralph Aye

10:30 – 10:45  Mediastinal Lymph Node Resection: Rationale and Evidence Of Benefit
Daniel Nicastri

10:45 – 11:00  Lobectomy vs. Sublobectomy
Emanuela Taioli

11:00 – 11:15  Sublobectomy: Importance of the Resection Margin
Andrea Wolf

11:15 – 11:30  Watchful Waiting for Subsolid Nodules
Rowena Yip

11:30 – 11:45  Stereotactic Radiation Therapy
Walter Choi

11:45 – 12:00  Adjuvant Therapy: Rationale and Evidence of Benefit
Jorge Gomez

12:00 – 12:15  Immune Therapy: Rationale and Evidence of Benefit
Miriam Merad

12:15 – 12:30  Perspective of the Patient
Rebecca Schwartz

12:30 – 1:30  Lunch

1:00 – 1:20  The History of Surgery for Lung Cancer: The Upper East Side Story (during lunch)
Fred Grannis

1:30 – 2:30  Rationale and Organization of the Initiative for Early Lung Cancer Research on Treatment (IELCART)
Moderator: David Yankelevitz

1:30 – 1:45  Rationale for IELCART
Raja Flores

1:45 – 2:00  Organization of IELCART
Claudia Henschke and Emanuela Taioli

2:00 – 2:15  Capabilities of Infrastructure
Artit Jirapatnakul

2:15 – 2:30  Ancillary Studies within IELCART
Harvey Pass and David Yankelevitz

2:30 – 3:00  Coffee Break

3:00 – 3:30  Wrap up and Closing Remarks

3:30 – 5:30  IELCART Investigator Meeting (Closed Session)