The broadest mission of these conferences is the collective pursuit of understanding the issues surrounding early diagnosis and early treatment of lung cancer. Starting with the Early Lung Cancer Action Program (ELCAP), which evolved into the International (I-ELCAP), the focus has always been on practice-relevant research.

Now that CT screening for lung cancer is being implemented throughout the world, the focus of this conference is on the research needed for further identification of the findings in screening and research on the quantitative measures, and computer-aided assessment.

New registries are being developed to continue the needed updating of the regimen of screening and assessment of the associated benefits and potential harms.

**Friday, May 6**
Holy Cross Hospital
Holy Cross Health Education Center
1500 Forest Glen Road
Silver Spring, MD 20910

8:00-9:00am  
*Registration & Breakfast (provided on-site)*

9:00-9:30am  
**Welcome**
J. Rogers, Holy Cross Hospital
C. Aylesworth, Holy Cross Hospital
J. P. Smith, Advisory Board, I-ELCAP

9:30-10:00am  
**Conference Plan and I-ELCAP Update**
*Moderator: C. Aylesworth*
Update on results and partnerships - C. Henschke

10:00-12:00pm  
**Registry for Lung Screening Excellence (RLSE)**
*Moderator: D. Shaham*
Management System - A. Jirapatnakul
Post-coverage era: what’s next in policy, implementation, and research - A. Copeland

10:30-11:00am  
*Coffee Break and Group Photo*
Low-dose CT image quality and growth assessment - R. Avila
Growth assessment in RLSE - A. Reeves
LungRads and other protocols - D. Yankelevitz
Comparison of protocols - K. Li

12:00-1:00pm  
*Lunch (provided on-site)*

1:00-2:15pm  
**Other Important Findings in the Context of Lung Screening**
*Moderator: D. Yankelevitz*
Emphysema - D. Steiger
The MESA score: moving from risk to disease screening - J. Shemesh
**Other Important Findings in the Context of Lung Screening – cont’d**

- Breast findings - L. Margolies
- Interstitial lung disease - M. Salvatore
- Automated detection of other findings - A. Reeves

2:15-2:30pm  *Coffee Break*

2:30-4:00pm  **Treatment of Early Lung Cancer**
  
  *Moderator: T. Bauer*
  
  - Surgical issues - T. Bauer
  - Mediastinal lymph node resection - D. Nicasri
  - Assessment of margin in limited resection - A. Wolf
  - Stereotactic body radiotherapy - E. Andersen
  - Genetic and epigenetic biomarkers in early stage NSCLC - D. Schrump
  - Liquid biopsies: providing answers that matter - V. Singh

4:00-4:15pm  Questions and answer session

**4:45 – 5:30pm**  
**I-ELCAP and IELCART Steering Committee Meeting (Members Only)**

**Holy Cross Education Center**

**6:00 – 7:30pm**  Conference Cocktail Reception

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**Saturday, May 7**

Holy Cross Hospital  
Holy Cross Health Education Center  
1500 Forest Glen Road  
Silver Spring, MD 20910

7:30-8:00am  *Registration & Breakfast (provided on-site)*

8:00-9:00am  **Breakfast Discussion Tables:**
  
  - Radiology/pathology discussion
  - Pulmonary/surgery discussion
  - Radiation oncology/medical oncology discussion
  - Screening and smoking cessation discussion

9:00-10:00am  **Shared Decision Making**

  *Moderator: F. Grannis*

  - Conversations and tools - A. Copeland
  - Critical discussion of the benefits - D. Yankelevitz
  - Critical discussion of the harms - F. Grannis
  - Discussion

10:00-10:30am  *Coffee Break*

10:30-12:00pm  **Tumor Board Presentation**

  *Moderator: C. Aylesworth*

  S. Abdullah, L. Bahadori, D. Clarke, A. Fishman, P. Gutman, B. Levin, S. Modin, A. Moshyedi, R. Trehan, B. Steinberg
Tumor Board Presentation – cont’d

I-ELCAP screening experience - C. Aylesworth
Diagnosis of lung cancer and treatment in a community hospital: the Holy Cross Health experience - B. Steinberg
Summary, question and answer session
Moderator: C. Aylesworth