

**20<sup>th</sup> International Conference on Screening for Lung Cancer**  
**National Press Club, Washington, DC**  
**April 27-28, 2009**

**Monday, April 27, 2009 - National Press Club, Ballroom, 13th Floor**

- 9:00-9:15**                      **Welcome.** J.P. Smith  
*I-ELCAP update* - C. Henschke
- 9:15-10:00**                    **Lung cancer as a Cause of Death.** Moderator: G. Cecchi  
*Global burden of mortality from lung cancer* – P. Boffetta  
*An individual's decision to be screened for lung cancer: knowledge in the 1990's* – J.P. Smith  
*Viewpoint of a person at risk for lung cancer* – F. Frailey
- 10:00-10:15**                    **I-ELCAP Research Agenda.** Moderator: J.P. Smith  
*Development of the research agenda and study of its component issues* – C. Henschke
- 10:15-10:30**                    **Coffee Break**
- 10:30-11:30**                    **Diagnostic Yield of Screening Programs.** Moderator: D. Yankelevitz  
*Regimen dependency* – D. Yankelevitz  
*I-ELCAP* – C. Henschke  
*Anti-Lung Cancer Association (ALCA) study* – N. Seki  
*Nagano screening study* – T. Hanaoka  
*COSMOS study* – G. Veronesi  
*NELSON study*– R. van Klaveren
- 11:30-12:00**                    **Healthcare reform policy - S. Dentzer**
- 12:00-1:00**                      **Lunch**
- 1:00-1:30**                        **Poster Session**
- 1:30-2:30**                        **The Burden of the Regimen of Screening.** Moderator: M. Straznicka  
*Additional imaging* – C. Henschke  
*Biopsies* – D. Yankelevitz  
*Surgery* – T. Bauer  
*Radiation exposure* – L. Rothenberg  
*Screening anxiety* – R. van Klaveren

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- 2:30-3:30**                    **Possible Modifications of the I-ELCAP Regimen.** Moderator: D. Luedke  
*Growth assessment* – A. P. Reeves  
*FNA cytology: a test which can provide detailed, sophisticated characterization* – M. Lozano  
*Screening interval* – J. Wisnivesky  
*Advances in imaging* – M. Cham
- 3:30-4:00**                    **Coffee Break**
- 4:00-4:30**                    **I-ELCAP Prognostic Implications.** Moderator: O.S. Miettinen  
*Genuineness and curability of the diagnosed cancers* – C. Henschke
- 5:45-6:15**                    Buses leave hotel for the Port in Alexandria, Virginia  
(Marriott Hotel at Metro Center, 775 12<sup>th</sup> Street NW)
- 7:30-10:30**                    Cruise, cocktails, and dinner on the Potomac  
buses at the Port will return to the hotel.

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- 9:00 - 10:00**                    **Pathology of Early Lung Cancer.** Moderator: D. Carter  
*I-ELCAP pathology panel: contributions to understanding small, early lung cancer* – D. Carter  
*Concept of in situ and microinvasive adenocarcinoma* – M. Noguchi  
*A proposed new IASLC/ATS/ERS international multi-disciplinary classification of lung adenocarcinoma* – W. Travis  
*Staging issues of adenocarcinoma with new TNM classification* - E. Brambilla  
*Molecular differences in lung cancer of smokers and never smokers* – A. Gazdar
- 10:00 - 10:30**                    **Coffee break**
- 10:30 - 11:30**                    **Ancillary Research within I-ELCAP.** Moderator: C. Brambilla  
*Smoking cessation* – C. Anderson, D. Burns  
*The implication of emphysema identified on low-dose CT*– J. Zulueta  
*Prognostic implications of emphysema* – M. Puhan  
*The implications of coronary artery calcification on low-dose CT* – J. Shemesh  
*Quantitative assessment of emphysema and cardiac calcifications* – A.P. Reeves
- 11:30 - 12:00**                    **I-ELCAP as a Contributor to Public Databases.** Moderator: J. Mulshine  
*Existing public databases on pulmonary nodules* - A. P. Reeves  
*Open source reference tools* - R. Avila  
*Announcement of new I-ELCAP database* - C. Henschke

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- 12:00-12:30**                      **Talk - TBA**
- 12:30-1:30**                      **Lunch and Poster session**
- 1:30-3:00**                      **Different Approaches to Assess the Benefit of Screening.** Moderator: E. Paci  
*Mortality reduction of CT screening vs. no screening* – P. Boffetta  
*Modeling deaths from lung cancer: screening vs. no screening* – M. Kimmel  
*Actuarial assessment of mortality associated with lung cancer stage* – B. Pyenson  
*Curability assessment in I-ELCAP* – D. Yankelevitz  
*Summary of approaches and Discussion* – P. Boffetta
- 3:00-3:30**                      **Coffee Break**
- 3:30-4:00**                      **Cost Effectiveness of CT Screening for Lung Cancer.** Moderator: J. Wisnivesky  
*Essential inputs into cost-effectiveness evaluation* – A. Shmueli
- 4:00-4:15**                      **Current Recommendations for Lung Cancer Screening.** Moderator: M.  
Pasmantier  
*International and National* – J. Yoshida, F. Grannis, J. Wisnivesky
- 4:15-5:00**                      **Guidelines for Screening for Lung Cancer.** Moderator: J.P. Smith, C. Henschke  
*General principles, potential contributing partners, operational plan*