

AGENDA

Day One – Monday, November 5th

7:30 AM Continental Breakfast
Potomac A

8:00 AM Welcome and Overview
Ballroom C Carolyn R. ("Bo") Aldigé, Prevent Cancer Foundation
James L. Mulshine, MD, Rush University

8:30 AM Keynote: Progress in the Care of Screen-Identified Lung Cancer
Christopher Leptak, MD, PhD, U.S. Food and Drug Administration

9:30 AM 2018 James L. Mulshine, MD National Leadership Award
Sharon Y. Eubanks, Lead Counsel, United States in United States v. Phillip Morris
USA, et al.

9:45 AM Break
Foyer

10:00 AM – 12:00 PM Session 1
Ballroom C **Chair:** Ricardo Avila, MS, Accumetra, LLC

**10:00 AM Progress Towards an International Image Quality Monitoring Framework for
Quantitative Imaging: Plan for Global Sharing and Progress**
Ricardo Avila, MS, Accumetra, LLC

10:30 AM Use of Phantoms and Image Dataset for Regulatory Decision Making
Nicholas Petrick, PhD, U.S. Food and Drug Administration

11:00 AM Bringing Optimal Screening to the VA
Claudia Henschke, MD, PhD, Icahn School of Medicine at Mount Sinai

11:30 AM Equity Issues with Lung Cancer Screening
Mary Pasquinelli, MS, APRN, UI Health

12:00 – 1:00PM Lunch
Potomac A & B

1:00 – 3:00 PM COPD Session
Ballroom C **Chair:** Raúl San José Estépar, PhD, Brigham and Women's Hospital, Harvard
Medical School

1:00 PM COPD and Early Interception of Lung Cancer
George R. Washko, MD, MS, Brigham and Women's Hospital

**1:25 PM Early Assessment of Interstitial Lung Disease: Opportunities in Lung Cancer
Screening**
Mary Salvatore, MD, MBA, Columbia University Medical Center

1:50 PM Imaging Advances in Smoking-Related Injury: from COPD to Interstitial Lung Disease
 Raúl San José Estépar, PhD, Brigham and Women's Hospital, Harvard Medical School

2:15 – 3:00 PM Panel Discussion: What is Incidental About Tobacco-Related Deaths?
Ballroom C
Chair: Raúl San José Estépar, PhD, Brigham and Women's Hospital, Harvard Medical School
Speakers:
 George R. Washko, MD, MS, Brigham and Women's Hospital
 Mary Salvatore, MD, MBA, Columbia University Medical Center
 Andrea McKee, MD, Lahey Hospital and Medical Center

3:00 PM Break
Foyer

3:15 – 4:45 PM Communication Issues Session
Ballroom C
Chair: James L. Mulshine, MD, Rush University

3:15 PM Screening Advice: ALA Lung Cancer Screening Resource
 Andrea McKee, MD, Lahey Hospital and Medical Center

3:45-4:45 PM Panel Discussion: Communicating the Value of Quantitative Chest Imaging
Ballroom C
Chair: James L. Mulshine, MD, Rush University
Speakers:
 Anita McGlothlin, Lung Cancer Alliance
 Bruce Pyenson, FSA, MAAA, Milliman, Inc.
 Robert J. Nordstrom, PhD, National Cancer Institute
 Andrea McKee, MD, Lahey Hospital and Medical Center
 Albert Rizzo, MD, FACP, FACCP, American Lung Association

4:45-6 PM Breakout Sessions
Potomac A **A – Topic A – Policy Proposal: Moving the Meter on Uptake of Screening Services**
Potomac B **B –Topic B –Technical Proposal: Achieving Effective Technical Recommendations for Improving Quantitative Lung Cancer Imaging**

6:00 PM Meeting Adjourns for the Day

6:30 PM Reception
Hotel Courtyard (weather permitting)

7:15 PM Dinner
BRABO Restaurant

AGENDA

Day Two – Tuesday, November 6th

7:30 AM Continental Breakfast
Foyer

8:00 – 9:00 AM Session 4
Ballroom C **Chair:** James L. Mulshine, MD, Rush University

8:00 AM Project Echo as a Vector to Improve Screening Process and Participation
Sanjeev Arora, MD, FACG, MACP, University of New Mexico - Project ECHO

8:30 AM Molecular Analysis to Find Wolves in Sheep Clothing
David Jablons, MD, University of California at San Francisco

9:00 – 10:00 AM Breakout sessions

Potomac A **A – Topic A – Policy Proposal: Moving the Meter on Uptake of Screening Services**

Potomac B **B – Topic B – Technical Proposal: Achieving Effective Technical Recommendations for Improving Quantitative Lung Cancer Imaging**

10:00 AM Break
Foyer

10:15 – 11:45 AM Session 5
Ballroom C **Chair:** David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

10:15 AM Panel Discussion: Building a Developmental Blueprint for the Evolution of QI in the Thorax

Chair: David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

Speakers:

Richard Frank, MD, PhD, Siemens Healthineers

Nicholas Petrick, PhD, U.S. Food and Drug Administration

Tochukwu M. Okwuosa, DO, Rush University Medical Center

Robert J. Nordstrom, PhD, National Cancer Institute

11:15 AM Results from the NELSON Lung Cancer Screening Study
David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

11:45 AM – 12:45 PM Breakout Group Presentations and Discussion
Ballroom C **A – Policy Proposal: Moving the Meter on Uptake of Screening Services**

B – Technical Proposal: Achieving Effective Technical Recommendations for Improving Quantitative Lung Cancer Imaging

Prevent Cancer Foundation
"Quantitative Imaging Workshop XV: Lung Cancer,
COPD and Cardiovascular Disease - Quality is a
Gateway to Deep Learning"
November 5-6, 2018 | Hilton Alexandria Old Town



AGENDA
Day Two – Continued

12:45 – 1:00 PM Summary and Action Plans

1:00 PM Workshop Adjourns