AGENDA
Day One – Thursday, October 10th

7:30 AM  Continental Breakfast
Harrison Room

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

8:30 AM  Keynote: Progress in the Integrated Care of Screen-Identified Disease: Lung Cancer and Coronary Artery Diseases
Morteza Naghavi, MD, Society for Heart Attack Prevention and Eradication (SHAPE)

9:30 AM  2019 James L. Mulshine, MD National Leadership Award

9:45 AM  Break
Washington Ballroom Foyer

10:00 AM – 12:00 PM  Tools & Resources for Improved Decision-Making Session
Washington Ballroom
Co-Chairs: Ricardo Avila, MS, Accumetra LLC
Daniel C. Sullivan, MD, Quantitative Imaging Biomarker Alliance and Duke University Department of Radiology

10:00 AM  Progress in VA Screening Implementation: Next Up for Vista
Claudia Henschke, PhD, MD, Icahn School of Medicine at Mount Sinai

10:30 AM  Lessons from Crowdsourcing: Engineering for Global Image Quality
Ricardo Avila, MS, Accumetra LLC

11:00 AM  Medical Device Development Tools and Draft Guidance on Quantitative Imaging Technical Assessment
Nicholas Petrick, PhD, US Food and Drug Administration

11:30 AM  Issues with Clinical Measurements of Small Lesions
Rowena Yip, MPH, Icahn School of Medicine at Mount Sinai

12:00 – 1:00PM  Lunch
Harrison Room
AGENDA
Day One – Thursday, October 10th (Continued)

1:00 – 3:00 PM  Shared Pathogenesis: Tobacco-Related Disease Session
                 Co-Chairs: Albert Rizzo, MD, FCCP, FACP, FAASM, American Lung Association
                       Heidi Schmidt, MD, Cardiothoracic Imaging, University of Toronto

1:00 – 1:45 PM  Panel Discussion: Exploring the Lung Cancer and Tobacco-Related Disease
                 Continuum
                 Co-Chairs: Albert Rizzo, MD, FCCP, FACP, FAASM, American Lung Association
                       Heidi Schmidt, MD, Cardiothoracic Imaging, University of Toronto

                 Panelists:
                       Charles Hatt, PhD, Imbio LLC and University of Michigan
                       Tochi M. Okwuosa, DO, FACC, FAHA, Rush University Medical Center
                       Bruce S. Pyenson, FSA, MAAA, Milliman, Inc.
                       Anthony P. Reeves, PhD, School of Electrical and Computer Engineering,
                       Cornell University

1:45 PM  Benefits of Combining Lung Cancer, COPD and Cardiovascular Imaging Into One
         Low-dose CT Scan
         Bruce S. Pyenson, FSA, MAAA, Milliman, Inc.

2:10 PM  Update on the QIBA Lung Density Profile and the Relationship Between
         Lung Density and Lung Cancer
         Charles Hatt, PhD, Imbio LLC and University of Michigan

2:35 PM  Interrogating LDCT Phenotypes for Pulmonary Healthcare Utilization
         Lee Gazourian, MD, Lahey Hospital & Medical Center

3:00 PM  Break
         Washington Ballroom Foyer

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

3:15 PM  Building on the Delaware Model for Lung Cancer Screening
          Albert Rizzo, MD, FCCP, FACP, FAASM, American Lung Association
AGENDA
Day One – Thursday, October 10th (Continued)

3:45 – 4:45 PM  Panel Discussion: Building Collaboration in Advancing Thoracic Screening
Co-Chairs: James L. Mulshine, MD, Rush University
Daniel C. Sullivan, MD, Quantitative Imaging Biomarker Alliance
and Duke University Department of Radiology

Panelists:
Janet F. Eary, MD, Cancer Imaging Program, National Cancer Institute
Albert Rizzo, MD, FCCP, FACP, FAASM, American Lung Association
Heidi Schmidt, MD, Cardiothoracic Imaging, University of Toronto

4:45 PM  Breakout Sessions

Wilson Room  Topic A – Should Every Thoracic Screening Case Be Shared: Building Screening-Centric Care

Jackson Room  Topic B – Aligning Quantitative Thoracic CT Imaging with Artificial Intelligence
Research: What Should Be Done?

5:45 PM  Overview of New Siemens’ Thoracic CT Tools to Help with Screening Workflow
Issues
Philipp Hoelzer, PhD, Siemens Imaging

6:15 PM  Meeting Adjourns for the Day

Dinner on Your Own
Local Restaurants List Available
AGENDA
Day Two – Friday, October 11th

7:30 AM  Continental Breakfast
          Harrison Room

8:00 – 9:00 AM Screening: The Whys and the Wherefores Session
              Washington Ballroom
              Chair: David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

8:00 AM  Lung Cancer Models and How to Improve Them
          Olga Gorlova, PhD, Baylor College of Medicine

8:30 AM  What is the True Benefit of Lung Cancer Screening: Long-Term Follow-Up Trials
          David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

9:00 AM  Breakout Sessions
          Wilson Room
              Topic A – Should Every Thoracic Screening Case Be Shared: Building Screening-Centric Care
          Jackson Room
              Topic B – Aligning Quantitative Thoracic CT Imaging with Artificial Intelligence Research: What Should Be Done?

10:00 AM Break
         Washington Ballroom Foyer

10:15 – 11:45 AM Enhancing the Benefits of Screening Session
                  Chair: David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

10:15 – 11:15 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

                  Panelists:
                  Janet F. Eary, MD, Cancer Imaging Program, National Cancer Institute
                  Philipp Hoelzer, PhD, Siemens Imaging
                  Nicholas Petrick, PhD, US Food and Drug Administration
                  Anthony P. Reeves, PhD, School of Electrical and Computer Engineering, Cornell University

11:15 AM  Translating Results from Screening Trials into Clinically Relevant Information
           David Yankelevitz, MD, Icahn School of Medicine at Mount Sinai

www.PreventCancer.org/qiw
AGENDA
Day Two – Friday, October 11th (Continued)

11:45 AM  Breakout Sessions

**Wilson Room**  Topic A – Should Every Thoracic Screening Case Be Shared: Building Screening-Centric Care

**Jackson Room**  Topic B – Aligning Quantitative Thoracic CT Imaging with Artificial Intelligence Research: What Should Be Done?

12:45 PM  Summary and Action Plans

**Washington Ballroom**

1:00 PM  Workshop Adjourns

*Pick up Your Pre-Ordered Boxed Lunch*