# AGENDA

## Day One – Monday, October 2nd

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>7:30 AM</td>
<td>Continental Breakfast</td>
<td>International Foyer 3</td>
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<tr>
<td>8:00 AM</td>
<td>Welcome and Overview</td>
<td>International Ballroom C</td>
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<tr>
<td>8:30 AM</td>
<td>Keynote: Strategies for Accelerating Quantitative Imaging Regulatory Approval at the FDA</td>
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<tr>
<td>9:30 AM</td>
<td>2017 James L. Mulshine, MD National Leadership Award</td>
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<tr>
<td>9:45 AM</td>
<td>Break</td>
<td>International Foyer 3</td>
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<tr>
<td>10:00 AM</td>
<td>Progress Towards an International Image Quality Monitoring Framework for Quantitative Imaging</td>
<td>International Ballroom C</td>
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<td>10:30 AM</td>
<td>Emerging Issues with Quantitative Imaging</td>
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<tr>
<td>11:00 AM</td>
<td>Performance and Characterization of Quantitative Imaging Solutions for Lung Nodules and Lesions</td>
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<tr>
<td>11:30 AM</td>
<td>Cost Implications of CT Imaging in Lung Cancer Screening</td>
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<tr>
<td>12:00 – 1:00PM</td>
<td>Lunch</td>
<td>Continental Ballroom A+B</td>
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<tr>
<td>1:00 – 3:30 PM</td>
<td>COPD Session</td>
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<tr>
<td>1:00 PM</td>
<td>Harmonization of CT for Densitometry Analysis</td>
<td>International Ballroom C</td>
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<tr>
<td>1:30 PM</td>
<td>Application of Quantitative CT in the Management of COPD</td>
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AGENDA
Day One – continued

2:00-3:00 PM  COPD Panel Session: What Are the Next Steps to Integrate COPD
   Chair: Raúl San José Estépar, PhD, Brigham and Women's Hospital, Harvard Medical School
   David Lynch, MD, National Jewish Health
   Russell Bowler, MD, PhD, National Jewish Health
   Anthony Reeves, PhD, Cornell University

3:00PM  Screening Implementation: Current Practices and Continued Implementation Challenges
   Amy Copeland, MPH, Lung Cancer Alliance

3:30 PM  Break
   International Foyer 3

3:45-4:45 PM  Stakeholder Panel on Quality
   Chair: Anthony Reeves, PhD, Cornell University
   Ricardo Avila, MS, Accumetra, LLC
   Richard Frank, MD, PhD, Siemens Healthineers
   Annette Schmid, PhD, Takeda
   Laurie Fenton Ambrose, Lung Cancer Alliance

4:45-6 PM  Breakout Sessions
   Dallas
   A – Topic A – Policy Proposal: Reframing Precision Imaging as a Public Health Tool to Reduce Tobacco-related Deaths
   Beverly

6:00 PM  Meeting Adjourns for the Day

6:30 PM  Reception
   Harth Lounge

7:15 PM  Dinner
   Statler
AGENDA
Day Two – Tuesday, October 3rd

7:30 AM  Continental Breakfast
           International Foyer 3

8:00 – 9:00 AM  Issues with Cardiac & Radiomics Imaging With Lung Cancer Screening
                *International Ballroom C*
                **Chairs:** David Yankelevitz, MD, PhD, Icahn School of Medicine at Mount Sinai Hospital

8:00 AM  Update on Addressing the Cardiac Health Potential with Lung Cancer Screening
           Harvey Hecht, MD, Icahn School of Medicine at Mount Sinai Hospital

8:30 AM  Opportunities with Radiomics in Lung Cancer Screening
           Anthony Reeves, PhD, Cornell University

9:00 – 10:00 AM  Breakout sessions

    **Dallas**  A – Topic A – Policy Proposal: Reframing Precision Imaging as a Public Health Tool to Reduce Tobacco-related Deaths


10:00 AM  Break
           International Foyer 3

10:15 AM – 12:00 PM  Lung Cancer Screening Adoption in the US and the World
                      *International Ballroom C*
                      **Chairs:** Claudia Henschke, MD, PhD, Icahn School of Medicine at Mount Sinai Hospital and Richard Frank, MD, PhD, Siemens Healthineers

10:15 AM  Panel Discussion: Precision Imaging and Value-based Reimbursement - Can We Sustain Innovation?
           **Chair:** Richard Frank, MD, PhD, Siemens Healthineers
           Bruce Pyenson, FSA, MAAA, Milliman, Inc.
           Laurie Fenton Ambrose, Lung Cancer Alliance
           David Yankelevitz, MD, PhD, Icahn School of Medicine at Mount Sinai Hospital
           Annette Schmid, PhD, Takeda

11:15 AM  Bold Plans To Overcome Health Disparities: Using Imaging, Prevention and Big Data with Tobacco-related Diseases
           Tochukwu M. Okwuosa, DO, Rush University Medical Center
AGENDA
Day Two – continued

11:45 AM – 12:45 PM  Breakout Group Presentations and Discussion
  *International Ballroom C*
  
  A – Policy Proposal: Reframing Precision Imaging as a Public Health Tool to Reduce Tobacco-related Deaths
  
  B – Innovative Quality Processes for Population-health Based Management of Presymptomatic Tobacco-related Disease

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

1:00 PM  Workshop Adjourns