

QUANTITATIVE IMAGING WORKSHOP XX:

Annual chest CT screening—visualizing the full impact of 20-plus years of smoking

November 2-3, 2023 | Virtual

DRAFT WEBCAST AGENDA

DAY 1: THURSDAY, NOVEMBER 2

All times listed in Eastern Standard Time

a/o 8.29.23

8:50 AM	WEBCAST OPENS
9:00 AM	WELCOME, KEYNOTE ADDRESS & NATIONAL LEADERSHIP AWARD Welcome & Overview Jody Hoyos, MHA, <i>Prevent Cancer Foundation</i> James L. Mulshine, MD, <i>Rush University Medical Center</i>
9:30 AM	Keynote Address – AI-Enabled Chest CT Screening For Comprehensive Cardiovascular Disease, Lung Cancer & COPD Prevention Morteza Naghavi, MD, Founder, <i>HeartLung.AI</i>
10:30 AM	2023 James L. Mulshine, MD, National Leadership Award <i>Presented to individuals who have had a profound impact on reducing the toll lung cancer, COPD and heart disease take on the health of Americans and individuals around the world.</i>
11:00 AM	BREAK
11:15 AM	SESSION TWO: INFECTION, INFLAMMATION, CANCER – THE PATHOLOGY BEHIND THE IMAGES BEING ANALYZED BY AI & REPORTED TO CLINICIANS Chair: Albert Rizzo, MD, FCCP, FACP, FAASM, <i>American Lung Association</i> <ul style="list-style-type: none">• Using Large Databases To Predict Presence Or Worsening Of Disease Processes• Infection, Inflammation, Cancer: The Pathology Behind The Imaging
1:15 PM	LUNCH
2:15 PM	SESSION THREE: THE BRIGHT FUTURE OF IMAGE ACQUISITION, CALIBRATION & ARTIFICIAL INTELLIGENCE Chair: Ricardo Avila, MS, <i>Accumetra LLC</i> <ul style="list-style-type: none">• The Integration Of Artificial Intelligence In CT Image Reconstruction• Opportunities To Advance CT Lung Measurements Using CT Calibration & Artificial Intelligence
4:15 PM	BREAK
4:30 PM	VIRTUAL BREAKOUT SESSIONS Two simultaneous working breakouts to develop actionable plans for strategic progress in early thoracic disease outcomes.
5:30 PM	DAY 1 WEBCAST CLOSSES

DAY 2: FRIDAY, NOVEMBER 3

All times listed in Eastern Standard Time

7:50 AM	WEBCAST OPENS
8:00 AM	<p>SESSION FOUR: OPTIMIZING LUNG CANCER SCREENING CT TO IMPROVE CORONARY ARTERY CALCIFICATION (CAC) THERAGNOSTICS</p> <p>Co-Chairs: David Yankelevitz, MD, <i>Icahn School of Medicine at Mount Sinai</i> Matthew Cham, MD, <i>University of Washington Medical Center</i></p> <ul style="list-style-type: none"> • Clinical Optimization Of Lung Cancer Screening CT For CAC Theragnostics • Reporting Non-Coronary Cardiac Findings In Lung Cancer Screening CT • Designing A Medicare Cardiac Controlled Observational Study
11:00 AM	BREAK
11:15 AM	<p>SESSION FIVE: POPULATION HEALTH</p> <p>Co-Chairs: Bruce S. Pyenson, FSA, MAAA, <i>Milliman, Inc.</i> Anita McGlothlin, <i>GO₂ for Lung Cancer</i></p> <ul style="list-style-type: none"> • Payer Quality Metrics For Lung Cancer Screening – What Progress Is Being Made On This Essential Tool? • Why Is Cost-Sharing So Often Incorrectly Billed For Preventive Services?
1:15 PM	LUNCH
2:15 PM	<p>COMBINED VIRTUAL BREAKOUT – RESULTS & ACTION PLANS</p> <p>Joint session discussion on resulting actionable plans for both topics.</p>
3:15 PM	FINAL GENERAL DISCUSSION & FEEDBACK
3:30 PM	WORKSHOP CONCLUDES