The Quantitative Imaging Workshop (QIW) is a high-impact, multi-disciplinary forum for the advancement of quantitative CT imaging biomarkers for early thoracic disease management. Attendees will explore exciting new biomedical opportunities that this transformational technology enables. The Workshop brings together leading stakeholders from industry, academia, major societies, government and patient advocacy groups to report on progress and make impactful recommendations about next steps.

MAJOR NEW DEVELOPMENTS BEING PRESENTED AT QIW XVI

Preparing the Global Workforce
Discuss ways to prepare the multidisciplinary professional workforce to support the global implementation of lung cancer screening, especially with regard to radiology training, and to accelerate the development of screening software tools such as meaningful AI to allow for more robust and efficient early thoracic disease management.

How Screening Intersects with All-Cause Mortality
Examine the emerging data regarding all-cause mortality benefits related to screening for COPD, lung cancer and heart disease with integrated thoracic screening and tobacco cessation measures.

Pathways to Accelerate Global Imaging Tool Development and Review
Explore the dynamic process to encourage essential screening and imaging management system and tool development, outcomes data validation and regulatory approval in addressing needs of lung cancer screening and early lung cancer therapeutic trials.