

## QIBA COPD/Asthma Technical Committee

December 18, 2013 at 2 PM CT

Call Summary

### In attendance

*Philip F. Judy, PhD (Chair)*

Andrew Buckler, MS

Heather Chen-Mayer, PhD

Sean Fain, PhD

Bernice Hoppel, PhD

Greg Kinney, MPH, PhD

David Lynch, MB

Mark Schiebler, MD

Mario Silva, MD

Daniel Sullivan, MD

### RSNA

Joe Koudelik

Julie Lisiecki

### Agenda - 12/18/2013:

1. Promotion of QIBA/STR Lung QCT Conference
  - a. March 15, 2013, San Antonio, Texas
  - b. Confirm - No charge for QIBA Members
2. Review of RSNA Breakout Session - **COPD-Asthma TC Breakout Session Notes**
  - a. Exclude automatic exposure control from lung parenchyma density profile
  - b. Discussed need to specify exposure specification and deal with effects of patient size variations
  - c. Need to revisit precision claim and our literature review
3. Discuss Profile revision
  - a. Open issues for discussion
    - i. Revisit precision claims-**12-18-2013 PrecisionProfile**
    - ii. Specification of mAs and pixel standard deviation-**12-18-2013 PixelStandardDeviationCOPDGene**  
50 mAs pixel standard deviations of COPDGene Phantom.
4. Next Call Jan 8, 2014

### Update on Breakout Session at RSNA 2013

Dr. Judy welcomed new participant, Dr. Mario Silva, to the call

### Action items:

Dr. Judy to send latest version of Profile to RSNA staff for distribution to the technical committee.

Dr. Judy to provide January 2014 schedule for group calls.

**Next call date:** QIBA COPD/Asthma Tech Committee Update Call, **Wednesday, January 8, 2013, 2 pm CT**