# **QIBA Lung Density Biomarker Committee**

October 22, 2014 at 2 PM CT Call Summary

In attendance Philip F. Judy, PhD (Chair) Heather Chen-Mayer, PhD Sean Fain, PhD Matthew Fuld, PhD

Bernice Hoppel, PhD Nancy Obuchowski, PhD Jered Sieren RSNA Joe Koudelik Julie Lisiecki

## Agenda 10/22/2014: Lung Density Technical Committee

- Agenda for QIBA Lung Density (COPD/Asthma) Breakout Wednesday, December 3<sup>rd</sup>
   2:30pm – 5:00pm
   Room: E272B
- 2. Content of RSNA Meeting Poster
- 3. Acquisition and reconstruction specifications
- 4. Analysis sections of Profile

#### **Discussion:**

- Suggested topics for the QIBA Lung Density Breakout Session at RSNA 2014 were requested; feedback welcome to Dr.
   Judy: philipfjudy@philipfjudy.com
- Group members were also encouraged to respond to the various QIBA-related Doodle Polls (below)
- The Vendors Working Group is finalizing a protocol for standardizing imaging output cross-manufacture scanners based on the COPDGene2 phantom
  - Protocol testing is expected using one phantom and University of Iowa software amongst 4 vendors to eliminate variability and to achieve consensus
- Newly refined claims are being incorporated into the Profile

  a finalized draft is anticipated by the next call on Nov 5th
- Dr. Fain proposed content for the committee kiosk poster for RSNA 2014

**Action item:** Dr. Fain is organizing the development of the poster; a print-ready PPT draft due to RSNA by October 31<sup>st</sup> for printing

Next call: 11/5/2014 at 2:00 PM (CT)

### QIBA Technical Committees - Working Meeting at RSNA 2014

- Wednesday, December 3<sup>rd</sup> | 2:30pm 5:00pm | Chicago, McCormick Place | Plenary Session Room: E253AB | Breakout: E272B
- Please let us know whether you plan to attend by responding to the following poll: http://doodle.com/mk7qecxint6vbwf5.

## QIBA Poster Meet-the-Expert (MTE) Sessions at RSNA 2014

- Location: McCormick Place, Chicago Learning Center (Hall D) QIBA Kiosk
- Please provide your availability to volunteer for the QIBA Poster Meet-the-Expert (MTE) sessions.

Doodle Poll URL: Lung Density Technical Committee: http://doodle.com/ay5aqkemq2f8wkt8