

## QIBA Volumetric CT Group 3A Update

Thursday, April 12, 2012; 11 AM CT

Call Summary

### In attendance

**Maria Athelougou, PhD (Chair)**

Andrew J. Buckler, MS

Dirk Colditz, PhD

Alden Dima, MS

Hyun Grace Kim, PhD

Estanislao Oubel, PhD

Ganesh Saiprasad, PhD

Yonqiang Tan, PhD

Ying Tang, PhD

Luduan Zhang, PhD

### RSNA

Joe Koudelik

Julie Lisiecki

### Discussion of Publication Options for the QIBA 3A Pilot Study

- The abstract for RSNA 2012 has been completed and submitted with Dr. Kim as lead author
- Parallel effort to focus on drafting a scientific paper for Pilot Study results and updating the Pivotal study documents
  - Time must be allowed for an internal review by NIST prior to publication
- Group to begin working on sections of a scientific paper immediately as follows:
  - Introduction/ Overview/- 8has to be defined
  - Integration of this project with QIBA – A. Buckler
  - Statistics – Dr. Kim
  - Integration of section parts into a manuscript – Dr. Athelougou
- Options for publication suggested were:
  - *Academic Radiology*
  - *Radiology* (possibly too clinical)
  - *Physiological Measurement*

### Pilot Study Update

- All participants will receive their own individualized radial plots
  - Results will be mailed to participants by mid-May
  - A 63 page report is nearly complete; however, review of the document by the planning group prior to release for the participants was requested
- Reminder regarding the importance of maintaining anonymity to preserve the integrity of the study
  - Pilot Challenge organizers to ask participants if it is permissible to include their names/ company names on the final public report/ publication(s) in order to acknowledge their participation while still maintaining their anonymity with regard to IDs and results
    - Competition with regard to creative innovation makes all of the participants sharper

### Next steps:

- Individualized final results are being prepared by Dr. Kim for Pilot Participants to receive by mid-May
- Final selection of journal for publication to be determined

Next call: **Thursday, April 19, 2012 at 11:30 AM Central (Daylight) Time - (new time)**