QIBA Volumetric CT Group 3A Update

Thursday, 26 July 2012 at 11:30 AM CT (GMT-5)

Call Summary

In attendance RSNA

Maria Athelogou, PhD (Chair) Hyun Grace Kim, PhD Joe Koudelik

Hubert Beaumont, PhD Ganesh Saiprasad, PhD Julie Lisiecki

Andrew Buckler, MS Daniel C. Sullivan, MD

Alden Dima, MS Ying Tang, PhD

Rudresh Jarecha, MBBS Luduan Zhang, PhD

Medical Imaging Conference Venues Discussed for Manuscript Debut

- SPIE Medical Imaging Conference abstract submission deadline is Monday, July 30th
 - Abstract submission proposed for this conference; Decision not to apply for SPIE, because of the lead time. Other conference venues with more lead time were discussed such as:
 - 1. IEEE
 - 2. ACR
 - 3. European conference(s)

Expedited submission of a rapid communication paper

- Mr. Buckler suggested one paper summarizing both the Pilot and Pivotal studies.
- Dr. Athelogou recommended submitting a "rapid communication" paper with only the Pilot Study results to protect the group's intellectual property.
- A second paper on the Pivotal Study results would be released at a later date, allowing for:
 - Higher impact scientific journals from which to choose
 - o Enough lead time for NIST review prior to journal submission
 - o Incorporation of both the Pilot and Pivotal Study results into the final paper

Request Re: Feedback on the Pilot Study from Pivotal -Only Participants

- Dr. Jarecha asked for permission to see the results of the Pilot Study in order to provide feedback, and to possibly be included as a contributing author in return.
- Drs. Athelogou and Dr. Jarecha to follow up offline
- Dr. Athelogou: No changes in co-authors list of the pilot.
 - Reminder made that the main purpose of participating in the Challenge was to gain knowledge for the QIBA protocol.

Next steps:

- Preliminary summary of results to be presented on the next call
- RSNA Staff to send query regarding a third challenge to QIBA CT Volumetry and QIBA COPD/Asthma
 Tech Cttes with verbiage from study organizers

Next call: Thursday, August 2, 2012 at 11:30 AM CT.