

QIBA Volumetric CT Group 3A Update
Thursday, 03 January 2013 at 11:30 AM CT (GMT-6)
Call Summary

In attendance

Maria Athelougou, PhD (Chair)

Hubert Beaumont, PhD

Andrew Buckler, MS

David Clunie, MBBS

Barbara Croft, PhD

Jovanna Danagouliau, PhD

Alden Dima, MS

Marios Gavrielides, PhD

Hyun Grace Kim, PhD

Guillaume Orioux, MSc

Daniel Sullivan, MD

Ying Tang, PhD

Luduan Zhang, PhD

RSNA

Joe Koudelik

Julie Lisiecki

Planning for the 3A kickoff meeting on February 25, 2013 at NIST

- Group plans to meet weekly until logistics are finalized
- Dr. Athelougou will be unavailable on January 17th; Msrs. Buckler and Dima will moderate the call
- Priority is to create an agenda for the kickoff meeting, sequencing the topics/ speakers appropriately
- Participant agreement and study design may require updating
- A finalized agenda and introductory email (for RSNA to distribute) to be drafted for discussion on the January 10th t-con
- Agenda should include the following:
 - Overview of past Group 3A efforts as a background to attendees
 - Update on both pilot and pivotal phantom study results
 - Current status of Group 3A clinical project
 - Plans for dissemination of results for clinical data study
 - Estimated availability of supporting literature to help guide clinical study
 - Graphic from the *RSNA 2012* poster/representation of workflow for audience clarity

Discussion of study design and data

- Mr. Buckler distributed a draft study design for group review and comment
- Dr. Clunie has reviewed the clinical data and added two Excel files with updated design details to the QIBA wiki
- QIBA Group 1B data from Dr. McNitt-Gray accessible to Mr. Buckler
 - The 'distractor' change cases are still needed

Checklist for email invitation to the QIBA 3A/ QI-Bench kickoff meeting

- Invitation to February 2013 workshop
- Travel logistics
- Draft agenda
- "Ready-Talk" teleconference details to be provided by NIST for off-site attendees

Next Steps: Msrs. Buckler and Dima to prepare QIBA 3A Clinical Challenge Kickoff Meeting Email once open issues have been resolved.

Next call: *Thursday, January 10, 2013 at 11:30 AM CT.*