

QIBA fMRI Technical Committee Update

Wednesday, October 9, 2013 at 11 AM CT

DRAFT Call Summary

In attendance

Cathy Elsinger, PhD (Co-Chair)

Feroze Mohamed, PhD

Jay Pillai, MD

James Reuss, PhD

James Voyvodic, PhD

Kirk Welker, MD

Yuxiang Zhou, PhD

RSNA

Joe Koudelik

Madeleine McCoy

AGENDA

Project Proposal Update (Cathy)

- SC voted on a funding plan - fMRI Technical Committee Project was included in projects to be funded with our budget as proposed.
- Staff has begun working on assembling subcontract details and will soon be in contact with the PIs.
- RSNA staff will be working through contractual procedures/requirements, especially in the event that US Government shut-downs continue, as this will impact the approval processes and timelines.

Updates regarding proposal preparation (Ted and Jim)

- IRB responses?
- Updates regarding additional cleaning/anonymizing data

2013 QIBA Kiosk Poster Planning

- The deadline for a print-ready-poster is November 1st.
- current draft is in outline form
- David Soltysik to provide edits and addition of figures to support DRO design

Discussion:

QIBA/NIBIB Year-3 Project Funding Update

- Dr. Elsinger to forward the RSNA sub-award notification letter sent by RSNA staff to Dr. Voyvodic.
- Dr. Voyvodic to work with Duke University Contract Office to begin project negotiations regarding overhead costs/issues.

IRB Update

- Dr. Voyvodic requested a more complete list of participants who will be downloading data which should include contact name and institution.
- Dr. Voyvodic has been in touch with Dr. Andriole regarding the QIDW usage. Once an upload and usage plan is in place, a discussion between Drs. Andriole, Elsinger, DeYoe and Voyvodic is suggested.
- Dr. Voyvodic will be working on the IRB protocol and will circulate this to the sites.
- Dr. Pillai suggested that an IRB template be circulated to the fMRI Tech Ctte.

2013 QIBA Kiosk Poster Planning

- Dr. Voyvodic to re-write the overall goals of the project as bullet points.
- Drs. Elsinger, DeYoe and Mohamed to provide additional images as examples of sources of variance.
- Redundancy identified throughout the various sections; Dr. Elsinger to revise the figures as needed.

- The idea of re-working the poster and creating a new layout was discussed.
 - A suggestion was to have a digital reference object (DRO) in the center of the poster surrounded by a variety of identified sources of variances describing how these affect image quality.
- Dr. Mohamed to work on the next draft incorporating suggested format changes.

Next calls:

- QIBA fMRI Bias WG call - **Tuesday, October 15th** at **10am CT**
- QIBA fMRI Tech Committee call - **Wednesday, October 23rd**, at **11am CT**

RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:

- Wednesday, December 4th | 2:30pm – 5:00pm | Chicago, McCormick Place | Room: N136
- Please let us know whether you plan to attend by responding to the following poll: <http://www.doodle.com/fwf76cegg78r75b>.
- We appreciate your continued support and look forward to your participation - Thank You!