

QIBA fMRI Bias Work Group Call
Tuesday, July 9, 2013 at 10 AM CT
Call Summary

Participants

James Voyvodic, PhD (chair)
Barbara Croft, PhD
Ted DeYoe, PhD
Erich Huang, PhD
Feroze Mohamed, PhD

James Reuss, PhD
David Soltysik, PhD
Daniel Sullivan, MD
Yong Zhou, PhD

RSNA

Joe Koudelik
Julie Lisiecki

Agenda:

- Follow-up from the 7/3 fMRI Technical Committee call to discuss next steps for proposed future QIBA fMRI projects.

Topics discussed included:

- Clinical performance assessment component to be included in the project proposal, including intra/inter-reader specificity
 - Systematic DROs to be generated with different characteristics in order to obtain unique interpretations from raters
 - Datasets to be fairly empirical with minimal variation (i.e., realistic results)
 - A final decision on how to reward sites for participation in the analysis of data has not yet been reached.
- The group hopes to generate an optimized protocol at the end of Year One.
- Field testing is the goal for Year Two.

Action items:

- Dr. Voyvodic to circulate a revised project proposal to the group by Wednesday, July 10th for review
- Tech Ctte co-chairs to provide feedback/ approval regarding QIBA fMRI Workflow Survey Poster Thank You message from Dr. Reuss so that RSNA Staff may follow up

Next calls:

- QIBA fMRI Technical Committee, *Wednesday, July 17, 2013 at 11 am CT*
- QIBA fMRI Bias Working Group, *Tuesday, July 23, 2013 at 10 am CT*