QIBA fMRI Technical Committee Update
Wednesday, August 28, 2013 at 11 AM CT
Call Summary

In attendance
Ted DeYoe, PhD (Co-Chair)  James Reuss, PhD  Kirk Welker, MD  Joe Koudelik
Barbara Croft, PhD  Daniel Sullivan, MD  Yuxiang Zhou, PhD  Julie Lisiecki
Feroze Mohamed, PhD  Zhiyue Jerry Wang, PhD

2013 QIBA Kiosk Poster Planning
Suggestions for content:
- fMRI DRO including data acquisition, post-processing and potential sources of variance
- An educational poster explaining the sources of variance (SOVs) and how they affect fMRI
- Suggested title: “fMRI Data Processing Pipeline and Sources of Variance”
- Poster focus on ongoing projects
- Analysis
- Upcoming projects for 2014

The deadline for a print-ready-poster is November 1st.
Interested volunteers may contact Dr. DeYoe: deyoe@mcw.edu.

Volunteer sites to work with synthetic DRO
Goal to utilize phantoms for quality control on scanners collecting quantitative measurements for fMRI
Details re: possible IRB approval for DRO post-processing requires further discussion; might prove to be site-specific
Interested volunteers may email Dr. Voyvodic: jim.voyvodic@duke.edu.
- Planned multi-site comparison of methods for extracting data to determine the best methods for optimal algorithm performance
- Current volunteer sites include:
  1. Duke University (Dr. Voyvodic)
  2. Mayo Clinic (Dr. Welker)
  3. Medical College of Wisconsin (Dr. DeYoe)
  4. University of Texas Southwestern Medical Center Dallas/Children’s Medical Center Dallas (Dr. Jerry Wang)
  5. Tentative: – Beaumont Health System, Royal Oak, MI (Dr. Yuxiang Zhou) willing but needs to get departmental approval

Next calls:
QIBA fMRI Bias WG call - Tuesday, September 3rd, at 10am CT
QIBA fMRI tech committee call - Wednesday, September 11th, at 11am CT

RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:
Wednesday, December 4th | 2:30pm – 5:00pm | Chicago, McCormick Place | Room: TBD
Please let us know whether you plan to attend by responding to the following poll: http://www.doodle.com/fwf76ceggb78r75b.
We appreciate your continued support and look forward to your participation - Thank You!