

QIBA fMRI Bias Work Group Call
Tuesday, August 6, 2013 at 10 AM CT
Draft Call Summary

Participants

James Voyvodic, PhD (*chair*)
Feroze Mohamed, PhD
Jeffrey Petrella, MD

David Soltysik, PhD
Domenico Zaca, PhD
Yuxiang Zhou, PhD

RSNA

Joe Koudelik
Julie Lisiecki

Agenda:

Collaborative Profile Editing

Topics discussed included details for QA measurements:

SNR Mean signal

Coil characteristics and their effect on the BOLD signal

Field homogeneity/ image bias fields

- Include in the DRO – various pulse sequence parameters that might affect the SNR.
 - Bandwidth, FOV, slice thickness, number of averages, flip angle

EPI images – to follow ACR definitions and guidelines

SAR measurements – to follow ACR definitions and guidelines

Next calls:

QIBA fMRI Technical Committee, *Wednesday, August 14, 2013 at 11 am CT*

QIBA fMRI Bias Working Group, *Tuesday, August 20, 2013 at 10 am CT*

RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:

Wednesday, December 4th | 3:00pm – 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/fwf76cegb78r75b>.

We appreciate your continued support and look forward to your participation - Thank You!