QIBA fMRI Bias Work Group Call

Tuesday, January 21, 2014 at 10 AM CT Call Summary

Participants Cathy Elsinger, PhD

James Voyvodic, PhD (Chair) Erich Huang, PhD RSNA

Thomas Beck, Dr.-Ing. Jed Mathis, BS Julie Lisiecki

Ted DeYoe, PhD Daniel C. Sullivan, MD Madeleine McCoy

Topics discussed:

NIBIB-QIBA Project Update

- RSNA Staff confirmed that the contract date of period of performance is 9/30/13-9/29/14.
- Joe Koudelik will confirm with Dr. DeYoe the timeframe of the current RSNA subcontract details.
- Dr. Voyvodic is awaiting details from the Duke contract office regarding the 10% overhead issue.

DRO Project Topics Discussed

- Discussions of the sample dataset to be distributed for downloading continue.
- The DRO Project Questionnaire, created by Dr. Mohamed and reviewed by Dr. Voyvodic, was shown and reviewed.
 - Headers include: Processing Platform, Processing, Generation of Activation Maps,
 Thresholding, Output Data Files, QA Processing, and Additional Information.
 - o Beneath the headers are specific questions related to the DRO type...
 - Questions added to the Additional Information list:
 - What DRO is being processed?
 - Who performed this analysis?
 - What is your site?
 - What is your role?
 - Dr. Voyvodic will finish editing the questionnaire and will circulate to the group with the following requests:
 - Fill out the questionnaire based on your DRO--particularly those questions with asterisks.
 - Edit the existing questions and create additional questions, if needed.

Next calls:

- QIBA fMRI Technical Committee, Wednesday, January 29, 2014 at 11 am CT
- QIBA fMRI Bias Working Group, Tuesday, February 4, 2014 at 10 am CT