

## QIBA fMRI Biomarker Committee Call Summary

Wednesday, January 14, 2015 at 11 AM CT

### Call Summary

#### In attendance

Ted DeYoe, PhD (Co-Chair)

Jeffrey Petrella, MD (Co-Chair)

James Reuss, PhD (Co-Chair)

Cathy Elsinger, PhD

Bradley A. Jabour, MD

Andrew Kalnin, MD

Jedidiah (Jed) Mathis

Feroze Mohamed, PhD

Tom Padikal, PhD

David Soltysik, PhD

Daniel Sullivan, MD

James Voyvodic, PhD

Zhiyue Jerry Wang, PhD

Yuxiang Zhou, PhD

#### RSNA

Joe Koudelik

Julie Lisiecki

#### Discussion

##### QIBA Organizational Changes

- Recent QIBA organizational changes were discussed; the new Coordinating Committee (CC) will provide additional oversight of the MR-biomarker groups and report to the QIBA Steering Committee (SC)
- Higher level Profile and project updates will be reviewed by the CC for each modality
- Dr. Elsinger has stepped down as co-chair of the QIBA fMRI BC and will serve as the Vice Chair of the MR CC
- Dr. Reuss has agreed to a one-year appointment as a co-chair of the QIBA fMRI Biomarker Committee

##### Profile Update

- Dr. Mohamed has agreed to serve as QIBA fMRI Profile Editor but is relying on active participation of the group to complete the Profile
  - Dr. Elsinger updated the Profile based on work done at the QIBA fMRI breakout session at *RSNA 2014*
  - Dr. DeYoe to send the 1/14 Profile version that was edited on the call to Dr. Mohamed

##### Funded Project Updates

- Nearly all Round 4 subcontracts have all been issued
- Round 3 extended projects are in-progress: Dr. Voyvodic has completed his project; Dr. DeYoe is finalizing his project
- Dr. Voyvodic to provide Dr. Elsinger an update of the DRO project for the 1/21 QIBA Steering Committee Meeting
- Dr. Reuss offered his assistance in developing fMRI proposed projects for the next NIBIB call for projects
  - Drs. Voyvodic, DeYoe, and Pillai to focus on task performance, head movement, and neurovascular uncoupling (NVU) for their shared Round-4 funded project
- Dr. Pillai to identify datasets with NVU, without NVU, and with partial NVU.

##### ASFNR 2015

- Dr. Reuss is trying to organize an informal meeting of QIBA fMRI members at *ASFNR 2015* to work on the QIBA Profile; A [Doodle Poll](#) is out to the group to determine the best day /time
- A “refreshed” poster is being considered for ASFNR, based on the poster content for *RSNA 2014*

##### Next calls:

- QIBA fMRI Biomarker Committee call – Wednesday, January 28<sup>th</sup> at 11 am CT
- QIBA fMRI Bias TF call – Tuesday, February 3<sup>rd</sup> at 10 am CT
- QIBA fMRI Biomarker Committee call – Wednesday, February 11<sup>th</sup> at 11 am CT
- QIBA fMRI Bias TF call – Tuesday, February 17<sup>th</sup> at 10 am CT