

QIBA fMRI Biomarker Committee Call Summary
Wednesday, June 15, 2016 at 11 AM CDT
Call Summary

In attendance

James Reuss, PhD (Co-Chair)

Cathy Elsinger, PhD

Andrew Kalnin, MD

Feroze Mohamed, PhD

David Soltysik, PhD

James Voyvodic, PhD

Zhiyue Jerry Wang, PhD

Yuxiang Zhou, PhD, DABR

RSNA

Joe Koudelik

Susan Weinmann

Moderator: Dr. Reuss

Review of Previous Call Summary

- The 06.01.2016 call summary was approved as presented

Profile 1.0 draft review

- A line-by-line review continued to identify and address:
 - Specific issues to be addressed prior to 1.0 release for public comment, e.g., defining the center-of-mass activation
 - Specific “Actor” responsibilities within Table 1
 - Post-processing vs. Image Data Reconstruction specifics needed
 - Assigning Shall or Should criteria to specific tasks
 - Vendor-based software requirements needed regarding image post-processing
 - Areas for future development after 1.0 release
- Dr. Mohamed to work on 3.8.2 specification table
- Checklist for post-processing performance requirements will be re-inserted into the Profile
- When final updates are made, the Profile is to undergo an internal fMRI BC review/comment period
- Once the internal review is completed, the next step is to distribute the Profile for public comment (to the entire QIBA cross-modality membership)
- Unresolved issues can be addressed in the next version of the fMRI Profile (v2.0)

Next calls:

- QIBA fMRI Bias TF call - Tuesday, July 5 at 11am CDT
- QIBA fMRI Biomarker Committee call - Wednesday, June 29 at 11am CDT