

QIBA fMRI Biomarker Committee Call Summary
Wednesday, December 16 at 11 AM CST
Call Summary

In attendance

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|--|------------------------|-------------------------|
| <i>Edgar DeYoe, PhD (Co-Chair)</i> | Dariya Malyarenko, PhD | James Voyvodic, PhD |
| <i>Jeffrey Petrella, MD (Co-Chair)</i> | Feroze Mohamed, PhD | Takashi Yoshiura, MD |
| <i>James Reuss, PhD (Co-Chair)</i> | Jay Pillai, MD | Yuxiang Zhou, PhD, DABR |
| Andrew Kalnin, MD | David Soltysik, PhD | |

RSNA

Joe Koudelik
Susan Weinmann

Moderator: Dr. Reuss

Review of Previous Call Summary

The November 18th call summary was approved as written

Old Business

Profile 1.0 status post-RSNA (Feroze M et al) – MEETING FOCUS

- Profile (version 2Dec2015) sections 3 and 4 were reviewed for placeholder values
- Section 4 content regarding conformance needs to be reworked since the current format is too procedural
- Dr Elsinger is reformatting the Profile using the revised Profile Template; this will help standardize Profile formats across all QIBA committees
- Dr Elsinger to forward the Profile to Dr DeYoe for additional content regarding the DRO results
- The benefits of regressing out image motion was discussed and deemed inconsequential; making Profile users aware of this issue was considered sufficient
- QA metrics still needed to help Profile users predict whether claim(s) will be met (i.e., prove conformance to claim language)

NIBIB year 5 project status (Jim V, Jay P)

- The Round 5 project “Quantitating Clinical fMRI Mapping of Language” is on-track
- Subawards are being finalized at PI institutions

Next calls:

- QIBA fMRI Bias TF call - Tuesday, January 5 at 10am CST
- QIBA fMRI Biomarker Committee call - Wednesday, January 13 at 11am CST
- (RSNA offices closed 12/24 – 1/1)