QIBA Diffusion-Weighted Imaging MR Biomarker Committee (BC) Meeting

Thursday, December 9, 2021, at 2 pm (CT)

Meeting Summary

Participants			RSNA
Michael Boss, PhD (Co-chair)	Thomas Chenevert, PhD	Kevin Miller, MS	Joe Koudelik
Dariya Malyarenko, PhD (Co-chair)	Matt Hall, PhD	Nancy Obuchowski, PhD	Susan Stanfa
Trevor Andrews, PhD	Daniel Margolis, MD		

Topics:

- Update on QIBA Working Meeting during RSNA Annual Meeting
- BC meeting summary format change
- Invitation from Physica Medica (Europ. J of Medical Physics) re: upcoming special issue on clinical translation of quantitative MRI
- Technical conformance site feedback
- DWI white paper

Next Steps / Action Items:

- Guest link to DWI BC meeting recording and audio transcript to be distributed for reference to discussion details not included in meeting summaries
- ADC paper submitted to Radiology by the VERDICT team was not accepted; it was submitted to Euro. Radiology, and now under review
- DWI Technical Conformance TF to evaluate checklist in accordance with recent Process Cmte guidelines
 - Items necessary for achieving claim to be identified
 - Meeting will be set up for later this month and another in early January as necessary for a line-by-line review
 of the checklist
 - o TF recommendations to be brought to the DWI BC in January for internal review
 - DWI BC and MR CC voting will follow to advance the Profile to Stage 3 (Technically Confirmed)
- White paper assignments to be confirmed; Dr. Boss to serve as chief editor
 - o Google Docs to be used to facilitate collaboration and avoid versioning issues; link to be distributed
- Due to Dr. Guzmán's schedule conflict with this meeting day / time, an offline meeting with Drs. Guzmán, Dave,
 Malyarenko and Obuchowski to be coordinated for discussion on H&N study

Next DWI-MR BC Meeting: Wednesday, January 19, 2022, at 3 p.m. (CT)

RSNA Staff attempt to capture all committee members participating on Zoom meetings. However, if attendees join only by phone, or do not use a recognizable name, identification is not possible. Participants are welcome to contact RSNA staff at qiba@rsna.org if their attendance is not reflected on meeting summaries.