

QIBA Perfusion, Diffusion and Flow – MRI Biomarker Committee (BC) Call

Wednesday, October 25, 2017 at 11 AM (CT)

Call Summary

Participants

Michael Boss, PhD (Co-Chair)

Thomas Chenevert, PhD

Catherine Coolens, PhD

Timothy Dondlinger

Jacob Fluckiger, PhD

Daniel Gembris, PhD

Edward Jackson, PhD

Hendrik Laue, PhD

Mikko Määttä, PhD

Dariya Malyarenko, PhD

Nany Obuchowski, PhD

Nicolas Rognin, MSc, PhD

Ying Tang, PhD

Ona Wu, PhD

Junqian (Gordon) Xu, PhD

Gudrun Zahlmann, PhD

RSNA

Joe Koudelik

Susan Weinmann

Moderator: Dr. Boss

RSNA 2017 Annual Meeting Posters

- Dr Boss shared the 2017 poster draft with the following changes:
 - Task Forces and related projects were color-coded to better differentiate them
 - Names were added to the poster author list
 - More space was devoted to groundwork projects; Pls to provide graphs, figures, descriptive text
 - Publications and their DOI numbers have been included in the “Presentations and Publications” section
 - DWI TF section
 - Example Claim statement for liver was added
 - To show progress, the DWI portion of the MR dashboard was captured
 - Snippet of public comments received were included
 - DCE TF section
 - Dr. Laue to provide an example Claim statement
 - Summary of literature search results and an update on Dr. Nayak’s Round-6 groundwork project were submitted for the DCE TF section
 - ASL TF Section:
 - Dr. Golay to submit ASL phantom study results and images
 - TF Co-Chair list and EIBALL admin staff to be clarified
 - DSC TF Section:
 - Dr. Erickson to send Round-6 project website link (or QR code) and screen-grabs/images of software interface to Dr. Boss
 - Dr. Wu to resubmit a high res (300 dpi) image of phantom used in Round-5 groundwork project
 - DTI TF Section:
 - Text regarding Profile Claim language and phantom images to be submitted
- The following changes still need to be made:
 - If possible, QR codes to be used to provide more details without squandering poster space
 - Order of names in author list to be adjusted
 - “Presentations” to be removed from “Presentation and Publications” section heading

- Link to QIBA Wiki to be incorporated
- PDF-MRI BC members were asked to review text in the “Summary and Goals” section and provide edits
- Dr. Jackson made the following suggestions:
 - Highlight the fact that each TF has a Profile in development and note the stage of development
 - TFs to include the impact of their Profiles on patient care and clinical trials to demonstrate the importance of the Profiles to those outside of QIBA
 - The intended clinical impact of each Profile to be added to the color-coded TF organization boxes under a heading of “Clinical Applications”
 - Dr. Boss to include draft language regarding clinical applications for each Profile and ask TFs for necessary revisions, e.g., “for brain tumors,” or “for brain disease/dementia”
- RSNA staff to circulate the current draft of the poster
- Submission to RSNA staff for printing no later than EOB on Tuesday, **October 31**

Next PDF-MRI BC Call: Wednesday, November 8, 2017 at 11 AM CT [TF updates to resume]

RSNA Staff attempt to identify and capture all committee members participating on WebEx calls. However, **if multiple callers join simultaneously or call in without logging on to the WebEx, identification is not possible.** Call participants are welcome to contact RSNA staff at QIBA@RSNA.org if their attendance is not reflected on the call summaries.

SAVE-THE-DATE:



QIBA Working Meeting at RSNA 2017 | Wednesday, November 29, 2:30-6 pm – Lakeside Center

RSVP at: <http://tinyurl.com/2017-QIBA-Working-Meeting!>