QIBA Perfusion, Diffusion and Flow - MRI Technical Committee Update Call

Wednesday, 1-October-2014 at 11 AM CDT Call Summary

Participants

Marko Ivancevic, PhD (Co-Chair)
Mark Rosen, MD, PhD (Co-Chair)
Gudrun Zahlmann, PhD (Co-Chair)
Rajpaul Attariwala, MD, PhD
Michael Boss, PhD
Orest Boyko, MD
Caroline Chung, MD
Amita Shukla Dave, PhD
Sarah Englander, PhD

Bradley Erickson, MD, PhD James Ewing, PhD Daniel Gembris, PhD Alex Guimaraes, MD, PhD John Kirsch, PhD Thorsten Persigehl, MD Walter Schneider, PhD Mark Shiroishi, MD Daniel Sullivan, MD Brian Taylor, PhD Jihong Wang, PhD Zhiyue Jerry Wang, PhD Dewen Yang, MD, PhD Yuxiang Zhou, PhD

RSNA Joe Koudelik Madeleine McCoy

Agenda

- 1. Organization of the PDF committee oversight
 - a. Writing groups
 - b. Groundwork projects
- 2. DSC WG proposal (Dr. Erickson)
- 3. Update on the DTI WG (Dr. Schneider)

Discussion

- Organization of the PDF Committee
 - o Build smaller working groups consisting of a chair plus a maximum of 5 members
 - o The working groups would report to the PDF MR Technical Committee regularly with a change in call schedule to once a month
 - DWI Writing Group
 - o Chairs: Drs. Boss and Chenevert
 - o Members: Drs. Ivancevic, Rosen and Wu...
 - o Goal: Profile ready for public review 12/2014
 - DCE Compliance Section Writing Group
 - o Chair: Dr. Guimaraes
 - o Members: Drs. Jackson, Barboriak, Zahlmann...
 - o Goal: Compliance document ready by 10/2014
 - DTI Writing Group (Proposed)
 - o Chairs: Drs. Provenzale and Schneider
 - o Members: Drs. Boss, Basser, Jackson, vendor representative
 - o Goal: Profile claim consolidated and first draft ready by 12/2014
 - Constraint: Work is currently linked to requested DoD project support; decision needed in case DoD project isn't funded
 - DSC Writing Group
 - o Chairs: Dr. Erickson
 - o Members: Drs. Barboriak, Boxerman, Shiroishi, Wu
 - o Goal: Profile ready for public review?
 - MRE Writing Group
 - o Chair?
 - o Members?
 - o Profile ready for public review?

- Ongoing Groundwork Projects
 - o Round 2 Projects
 - ACRIN Trial-Prostate DCE, DWI (Dr. Rosen)
 - DCE Analysis SW (Dr. Jackson)
 - o Round 3 Projects
 - DWI Phantom (Dr. Boss)
 - DWI Analysis SW (Dr. Chenevert)
 - DRO Analysis with different DCE Packages (Dr. Laue)
 - o Round 4
 - 2 projects planned
- PDF-MRI Tech Ctte Poster for RSNA 2014 (Co-Chairs)
 - o Drs. Ivancevic and Zahlmann to work on a poster outline
 - o Dr. Boss to complete a DWI Poster
 - o More discussion on the October 15th t-con
- Update on the DTI WG (Dr. Schneider) deferred to the October 15th t-con
- Year-3 NIBIB Annual Progress Report (Dr. Rosen)
 - o Specific categories were discussed form the previous mid-year report
 - o Dr. Rosen to follow up with the current PIs re project status

Next t-con: QIBA PDF-MRI Tech Ctte Update T-Con, Wednesday, October 15, 2014 at 11am (CT)

Please let us know whether you plan to attend the QIBA Technical Committees- Working Meeting by responding to the following Doodle Poll, http://doodle.com/mk7qecxint6vbwf5