

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

Wednesday, 19-March-2014 at 11 AM CDT

Call Summary

Participants

Mark Rosen, MD, PhD (Co-Chair)

Gudrun Zahlmann, PhD (Co-Chair)

Edson Amaro, Jr., MD

Daniel P. Barboriak, MD

Michael Boss, PhD

Martin Buechert, PhD

Thomas L. Chenevert, PhD

Caroline Chung, MD

Greg O. Cron, PhD, MSc, BSc

James R. Ewing, PhD

Dena Flamini, RT

Daniel Gembris, PhD

Alexander Guimaraes, MD, PhD

Martha Heckel

Jayashree Kalpathy-Cramer, PhD

John Kirsch, PhD

Daniel M. Krainak, PhD

Hendrik Laue, PhD

Chen Lin, PhD

David E. Purdy, PhD

Daniel C. Sullivan, MD

Ying Tang, PhD

Brian A. Taylor, PhD

Yuxiang Zhou, PhD

RSNA

Joe Koudelik

Madeleine McCoy

New QIBA PDF-MRI Technical Committee Co-Chair (Drs. Rosen and Zahlmann)

- Dr. Jackson has assumed the new responsibilities as MR Scientific Liaison and will no longer hold the role of committee co-chair
- Dr. Zahlmann welcomed Dr. Rosen from the University of Pennsylvania as the new co-chair

Protocol Compliance (Dr. Guimaraes)

- Dr. Guimaraes discussed the latest circulated version of the DCR Profile Compliance section
- There is no clear consensus re the accreditation process, i.e., which organizations will be involved, tasks involved, recourses needed, etc.
- International Computer Security Association (ICSA Labs), a division of Verizon Business, has been overseeing the IHE USA certification process and may be a good business model
- Dr. Guimaraes encourages industry vendor and CRO feedback, as well as from the other ctte members

NIBIB Round 4 Project Proposals (Dr. Sullivan)

- High-level Round-4 project proposal concepts are due to RSNA by April 7, 2014 for Steering Ctte review on April 17, and, if selected, eventual NIBIB submission in July
- The start goal for a new round of funding is October 2014
- Ideas for potential projects:
 - A single metric topic relating to the Metrology Project (Dr. Barboriak)
 - A phantom analysis package extension (Dr. Jackson)
- All project ideas should include a draft outline and draft budget to be discussed in two weeks on the next t-con on April 2nd.

Next t-con: Wednesday, April 2nd at 11AM (CDT)

Agenda Items:

- DWI Profile Status (Dr. Boss)
- EORTC QuIC-ConCePT Update (Dr. Zahlmann)