

QIBA CT Volumetry Technical Committee Update Call

11 February 2013 at 11 AM CST (GMT-6)

DRAFT Call Summary

In attendance:

Lawrence Schwartz, MD (Co-Chair)

Hubert Beaumont, PhD

Andrew Buckler, MS

David A. Clunie, MBBS

Edward A. Eikman, MD

Steven Federici, BS

Charles Fenimore, PhD

Ross Filice, MD

Gregory V. Goldmacher, MD, PhD

Philip F. Judy, PhD

Friedrich D. Knollmann, MD, PhD

Michael McNitt-Gray, PhD

Nicholas Petrick, PhD

Uri Shreter, PhD

Jenifer Siegelman, MD, MPH

Ying Tang, PhD

RSNA:

Joe Koudelik

Madeleine McCoy

General Discussion

QIBA Task Force on Commercial Business Models in-person meeting on January 30, 2013 (Mr Buckler)

- Under the leadership of Mr. Morgan Niels of INTIO, the Task Force is charged with identifying new sources of revenue beyond the RSNA to maintain the momentum of QIBA Technical Committee groundwork and Profile writing efforts.
- Identifying the stakeholders and customers, and the type of product or service QIBA could market was discussed
- Initial list of potential stakeholders/services includes:
 - Device industry
 - Pharmaceutical industry
 - Payers (e.g., CMS)
 - QIBA documents (e.g., Profiles and protocols)
 - Services associated with Profile compliance
 - Sponsored studies
 - Data archives
 - Physical phantoms (i.e., develop, fabricate, distribute)
- Strong opposition and concern was voiced by one committee member regarding commercialization of QIBA work products and imposing regulations/requirements (i.e., QIBA compliance) on vendors
- Need to organize the value proposition and identify which customers to target with QIBA products/services

QIBA Steering Committee in-person meeting on January 31, 2013 Highlights (Mr Buckler)

- QI warehouse pilot underway with the initial DCE-MRI phantom dataset uploaded and ready for testing
- Further discussions expected during the RIC meeting this week resulting in recommendations for RSNA Board consideration
- QIBA Metrology Subgroups continuing to work on 5 manuscripts
- An update on the FDA-BQRT biomarker qualification efforts with CT Vol and FDG-PET was provided
- Group reviewed and revised the Profile development stages document

Brief CT Volumetry project leader updates provided for 1A, 1B, 1C, 3A and 3B

- Second 3A Challenge kick-off meeting will be hosted by NIST on Feb 25th in Gaithersburg, MD; CT Vol Tech Ctte member participation is welcome
 - Please email Mr. Dima at alden.dima@nist.gov, if planning to attend

Next steps

- Next QIBA CT-VOL Tech Ctte t-con is March 4, 2013 at 11am (CST)
Please note there will be no call on February 25th