# **QIBA fMRI Bias Work Group Call**

Tuesday, September 17, 2013 at 10 AM CT Draft Call Summary

Participants RSNA

James Voyvodic, PhD (chair)Daniel Sullivan, MDJoe KoudelikTed DeYoe, PhDDomenico Zaca, PhDJulie Lisiecki

David Soltysik, PhD Yuxiang Zhou, PhD

## Agenda:

• Discuss handling sources of variance as related to the last draft of the Profile.

# **Topics discussed:**

- Ongoing development of datasets to test sources of variance (SOVs)
- Plan to prioritize and incorporate SOVs into the digital reference object (DRO) to test possible mitigation strategies
- One of the main SOVs relates to synthesis of noise and coping mechanisms
- Group members to consider properties from the different SOVs to extract for use with the DRO

#### **Action items:**

- All members participating in the proposed project— are asked to please begin the process of checking with their IRBs with regard to data sharing/processing of DRO datasets.
- It would be good to know whether IRB approval will be required for this activity. The co-chairs will be asking all sites involved with this project to provide a statement about what their IRB 'officially' considers de-identified information
- Any statements in this regard may be sent to Dr. DeYoe: <a href="mailto:deyoe@mcw.edu">deyoe@mcw.edu</a>; thank you.

## Next calls:

- QIBA fMRI Technical Committee, Wednesday, September 25, 2013 at 11 am CT
- QIBA fMRI Bias Working Group, Tuesday, October 1, 2013 at 10 am CT

## **RSNA 2013 Annual Meeting - QIBA Technical Committees Working Meeting:**

- Wednesday, December 4<sup>th</sup> | 2:30pm 5:00pm | Chicago, McCormick Place | Room: TBD
- Please let us know whether you plan to attend by responding to the following poll: http://www.doodle.com/fwf76ceggb78r75b.
- We appreciate your continued support and look forward to your participation Thank You!