

**QIBA Ultrasound Shear Wave Speed (SWS)  
Phantom-System Measurement Testing**  
Monday, March 11, 2013; 1 PM CT  
Call Summary

**In attendance**

Brian Garra, MD (Co-Chair)  
Timothy J. Hall (Co-Chair)  
Jeremy Bercoff, PhD  
Paul Carson, PhD  
Shigao Chen, PhD

David Cosgrove, MD  
Liexiang Fan, PhD  
Anis Hadj Henni, PhD  
Kathy Nightingale, PhD  
Mark Palmeri, MD, PhD

Cedric Schmitt, PhD  
Keith Wear, PhD  
Hua Xie, PhD  
Bajram Zequiri, PhD

**RSNA**

Joe Koudelik  
Julie Lisiecki

**Agenda, March 11, 2013, Monday, 1 pm CT**

1. Status of Phase I phantom study data analysis.
  - a. List sites who have completed their study and submitted data
  - b. List sites who have not
  - c. Discuss a timetable for completion.
2. Discuss the variety of commercially available systems employed in the study (and the relative numbers) highlighting the fact that few sites have tested the SSI system
  - a. Plan to recruit more.
3. Initiate discussion of the Phase II study

What have/will we learn from the Phase I study that guides planning for Phase II.

**Action Items:**

- Dr. Palmeri to send spreadsheet with phantom measurements to Dr. Hall
  - Dr. Hall to update with study completion dates
- Dr. Hall to provide list of phantom scan sites to Dr. Garra
- Dr. Palmeri to send some figures and plots to RSNA staff for posting to the QIBA wiki
- All sites participating in the phantom study –to email completed spreadsheets to the three co-chairs:
  - Dr. Garra ([Brian.Garra@fda.hhs.gov](mailto:Brian.Garra@fda.hhs.gov)) or ([bgarra@gmail.com](mailto:bgarra@gmail.com))
  - Dr. Hall ([tjhall@wisc.edu](mailto:tjhall@wisc.edu))
  - Mr. Milkowski ([andy.milkowski@siemens.com](mailto:andy.milkowski@siemens.com))
- It was also requested that all phantom study participants send details about machines to be tested to the three co-chairs (*as above*) and to RSNA staff Julie Lisiecki ([jlisiecki@rsna.org](mailto:jlisiecki@rsna.org))

**Upcoming Calls – April 2013:**

| Date      | Time (CT)   | Day    | Committee/ Subcommittee                                 | Moderator        |
|-----------|-------------|--------|---|------------------|
| 4/12/2013 | 11:00 am CT | Friday | US SWS Technical Committee                              | Mr. Milkowski    |
| 4/15/2013 | 1:00 pm CT  | Monday | Phantom System Testing & Measurement Subcommittee       | Dr. Garra        |
| 4/19/2013 | 11:00 am CT | Friday | System Dependencies Subcommittee                        | Dr. Wear         |
| 4/22/2013 | 1:00 pm CT  | Monday | Clinical Applications & Biological Targets Subcommittee | Mr. Cohen-Bacrie |

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