

## QIBA Contrast Enhanced Ultrasound (CEUS) Biomarker Committee (BC) Call

Friday, October 11, 2019; 11 AM CT

### Call Summary

#### In attendance

Mike Averkiou, PhD (Co-Chair)

Todd Erpelding, PhD (Co-Chair)

Paul Carson, PhD

Sherwin Chan, MD, PhD

J. Brian Fowlkes, PhD

Christian Greis, PhD

Ged Harrison, BS

Luna Hilaire, PhD

Zaiyang Long, PhD

Thierry Rognard

#### RSNA

Joe Koudelik

Julie Lisiecki

**Moderator:** Dr. Averkiou

#### Approval of 09.13.2019 call summary

- The summary was approved as presented

#### IEEE Symposium Update

- The IEEE International Ultrasonics Symposium (IUS) was held in Glasgow, Scotland, UK from October 6-9
- Dr. Averkiou noted that there were a fair number of papers on quantification, especially with regard to therapy monitoring

#### QIBA US Modality Poster for RSNA 2019

- Emphasis should be on the impact of QI and showcasing (marketing) the work and benefits of QIBA
- The posters should be visually appealing, with more images and less text
- Poster slides for CEUS were reviewed for content and accuracy of data or statistics
- Some slides that needed minor edits were as follows:
  - Lumason (contrast agent) has been FDA approved for 3 years for use in the liver, and 2 years for the treatment of reflux
  - Global usage and cost of a CEUS exam
    - Dr. Erpelding to send a link to Dr. Carson from the ICUS website, which has a helpful table that includes radiology and cardiac CEUS coding and Medicare reimbursement for CEUS.
  - No details are available for bias in using CEUS; this would be good to include
  - It might also be of benefit to include what number of CEUS studies, if attempted, were successful
- Dr. Carson is coordinating and assembling the poster for all US BCs

#### Next steps:

- The process of drafting the CEUS Profile will begin

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The next scheduled QIBA ultrasound calls will be as follows at 11 am CT:

11/01	SWS BC
11/08	CEUS BC
11/08	RSNA 2019 print-ready Posters due
11/15	Q4 US Coordinating Committee call

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