

QIBA Ultrasound Quantitative Biomarker Planning Meeting
March 29, 2012
Desert Suite III-V
JW Marriott Desert Ridge Resort and Spa
Phoenix, Arizona

AGENDA

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| 11:15AM- 12:00 | Lunch | Desert Suite Foyer |
| 12:00-12:20 PM | Introduction to the QIBA process | Daniel C. Sullivan, MD Duke University, RSNA Science Advisor |
| 12:20 – 1:35 PM | Possible Ultrasound Biomarkers and Individual Measures | Paul L. Carson, PhD University of Michigan |
| • 12:20-12:50 | Elastography – Related Measures | Timothy J. Hall, PhD, University of Wisconsin- Madison, David Cosgrove, MD Imperial College, School of Medicine, London |
| • 12:50-1:20 | Measures with Contrast Agents | Paul Dayton, PhD University of North Carolina, Chapel Hill Kenneth Hoyt, PhD University of Alabama Birmingham Nicolas Rognin, MSc, PhD Toshiba Medical Research Institute, USA |
| 1:20-1:30 PM | Break | |
| • 1:30-2:00 PM | Morphometrics | Brian S. Garra, MD Washington DC VA Medical Center /FDA Thomas R. Nelson, PhD Univ. of California San Diego |
| 2:00-2:30 PM | Volume Flow and Other Doppler Measures | Jonathan Rubin, MD, PhD University of Michigan Michelle L. Robbin, MD, MS University of Alabama Birmingham |

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| 2:30-3:00 PM | Prioritization Voting to aid consensus development toward the first ultrasound biomarker to be pursued in QIBA and Comparative Discussion; Possible elimination of lowest priority topic area | <i>Daniel C. Sullivan, MD</i> |
| 3:00-3:15 PM | Discussion to Prepare Breakout Groups for Tasks | <i>Moderator:</i> <i>Paul L. Carson, PhD</i> |
| 3:15-4:10 PM | Breakout Group Meetings to Specify Measurements and Biomarker to Be Voted On; Refine the Case | |
| 4:10-4:20 PM | <i>Break</i> | |
| 4:20-5:05 PM | Summaries of Breakout Deliberations of Remaining Topics <ul style="list-style-type: none"> • Elastography • Morphometrics • Contrast Agents • Volume Flow | <i>Moderator:</i> <i>Paul L. Carson, PhD</i> University of Michigan |
| 5:05-5:20 PM | Discussion and Prioritization Vote Scoring according to QIBA Criteria and Overall Score | <i>Moderator:</i> <i>Paul L. Carson, PhD</i> University of Michigan |
| 5:20-6:00 PM | Additional Voting After Eliminating Low Scoring Topics and Discussion | <i>Moderator:</i> <i>Paul L. Carson, PhD</i> University of Michigan |
| 6:00-6:30 PM | Clarification of Selected Biomarker and Measurement(s) to be Proposed to the QIBA Steering Committee | <i>Moderator:</i> <i>Paul L. Carson, PhD</i> University of Michigan |