

**2009 SCMR 12th Annual Scientific Sessions
High-Field Cardiovascular Imaging: An Update Pre-Conference Course*
Thursday, January 29, 2008**

Agenda*

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|----------------------------|---|
| 8:00 AM - 8:05 AM | Welcome Remarks |
| 8:05 AM - 9:25 AM | New Methods |
| 8:05 AM – 8:25 AM | ~Special Lecture: 7T CMR
Tommy Vaughan, PhD |
| 8:25 AM – 8:45 AM | ~Molecular Imaging at 3T: Sensitivity of Probe Detection
Samuel Wickline, MD |
| 8:45 AM – 9:05 AM | ~Myocardial Perfusion using BOLD
Rohan Dharmakumar, PhD |
| 9:05 AM – 9:25 AM | ~Myocardial Perfusion using ASL
Eric Wong |
| 9:25 AM - 10:05 AM | New Methods Panel Discussion |
| | Michael Schar, PhD
Jie Zheng, PhD
Chris Hardy, PhD
Gerhard Laub, PhD |
| 10:30 AM - 12:10 PM | Clinical CMR |
| 10:30 AM - 10:50 AM | ~First-Pass Myocardial Perfusion Imaging at 3T:
Protocols and Efficacy
To Be Announced |
| 10:50 AM - 11:10AM | ~Myocardial Spectroscopy at 3T
Cameron Holloway, MBBS, MRCP, FRACP |
| 11:10 AM - 11:30 AM | ~Coronary MRA at 3T: SSFP, GRE, or Slow Infusion?
Debiao Li, PhD |
| 11:30 AM -11:50 AM | ~Coronary Flow at 3T
Matthias Stuber, PhD |
| 11:50 AM - 12:00 PM | ~Plaque Characterization at 3T: Protocols and
Classification
To Be Announced |
| 12:00 PM - 12:10 PM | ~Whole-heart vs. Multiple Slice / Slab Clinical CMR
Thoralf Niendorf, PhD |
| 12:10 PM - 12:50 PM | Clinical CMR Panel Discussion |
| | Greg Hundley, MD
Michael McConnell, MD
Ahmed Gharib, MD |

(*) Times and presentation titles are subject to change.

Chun Yuan, PhD
Paul Finn, MD

12:50 PM - 1:00 PM

Closing Comments

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