

# Weldon School of Biomedical Engineering

## Purdue MRI Facility Dedication Symposium 2 November 2007

### Moderator:

Tom Talavage  
Co-Director, Purdue MRI Facility  
Purdue University



Room: **BMED (MJIS) 2001**

### Planned Schedule:

**1:15 - 1:30**

#### **MRI at Purdue: A Vision for the Future**

Charlie Bouman  
Co-Director, Purdue MRI Facility  
Purdue University

**1:30 - 1:45**

#### **Clinical Impact of MRI: 3T in West Lafayette**

John Fiederlein  
Chief Radiologist  
InnerVision

**1:45 - 2:15**

#### **Title: TBD**

Jim Davis  
General Manager, Global MR Business  
General Electric Healthcare

**2:15 - 2:45**

#### **Better Images of the Thinking Brain: The RF Rx for Magnetic Susceptibility**

Doug Noll  
Professor and Interim Chair of Biomedical Engineering  
Professor of Radiology  
Co-Director, Functional MRI Laboratory  
University of Michigan

**2:45 - 3:00 BREAK**

**3:00 - 3:30**

#### **Fast Imaging with Sparse Sampling**

Zhi-Pei Liang  
Professor of Electrical and Computer Engineering  
University of Illinois

**3:30 - 4:00**

#### **Human Neuroscience and the Study of Language**

Steve Small  
Professor of Neurology and Psychology  
University of Chicago



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