

Medical Informatics Workshop 2005
School of Computer Science, Telecommunications, and Information Systems (CTI)
DePaul Center, Room 8005, DePaul University, Chicago, IL 60604

Friday, May 6th, 2005
Workshop Schedule

- 8:45am– 9:20am Registration and Continental Breakfast
- 9:20am – 9:30am Opening Remarks
- 9:30am – 10:00am **Tutorial 1: “Medical Imaging Modalities”**
Dr. Yakov Keselman, Assistant Professor, CTI, DePaul University
- 10:00am – 10:30am **Tutorial 2: “Computer-Aided Diagnosis Systems”**
Dr. Daniela Raicu, Assistant Professor, CTI, DePaul University
- 10:30am – 11:00am **Tutorial 3: “How Many Dimensions Does This Image Have?”**
Dr. Jacob Furst, Associate Professor, CTI, DePaul University
- 11:00am – 11:15am Coffee Break
- 11:15am – 12:00pm **Current Medical Imaging Research at CTI**
- 12:00pm – 1:00pm Lunch
- 1:00pm – 2:00pm **Invited Talk 1: "Multidimensional Biomedical Imaging Today: Synchronous Fusion of Form and Function"**
Dr. Richard A. Robb, Scheller Professor in Medical Research, Professor of Biophysics and Computer Science, Director, Mayo Clinic College of Medicine
- 2:00pm – 3:00pm **Invited Talk 2: “Multimodality CAD in the Interpretation of Breast Images”**
Dr. Maryellen Lissak Giger, Professor of Radiology, Associate Chair for Basic Science Research, University of Chicago
- 3:00pm – 3:15pm Coffee Break
- 3:15pm – 4:15pm **Invited Talk 3: “Dude, Where's my EMR?: Practical Problems in Medical and Imaging Informatics”**
Dr. David Channin, Associate Professor of Northwestern University, Chief of Imaging Informatics, NWU
- 4:15pm – 4:45pm **Future Medical Imaging Research at CTI**
- 4:45pm – 5:00pm Closing Remarks