

Marquette University
College of Engineering
Department of Electrical and Computer Engineering

Fall 2011 Colloquium Schedule

All lectures to be held at 2 p.m. on Tuesdays in Room 120 of the College of Engineering, Olin Engineering Center, 1515 W. Wisconsin Ave.

Reception and refreshments at 1:30 p.m., Room 204-A of the College of Engineering.

For more information, call the EECE department office at (414) 288-6820, or visit http://www.marquette.edu/engineering/electrical_computer/

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| September 20 | “Dielectric properties of Polymethylmethacrylate (PMMA)-montmorillonite (MMT) Nanocomposites”
Dr. Li Li, High Voltage Design Engineer
GE HealthCare-Milwaukee |
| September 27 | “Spectral Computed Tomography: Adding a New Dimension to CT Imaging”
Dr. Taly Gilat-Schmidt, Assistant Professor
Department of Biomedical Engineering
Marquette University |
| October 11 | TBD |
| October 25 | “Modeling Redox Reactions in Endothelia Cells”
Dr. Gary Krenz, Professor
Department of mathematics, Statistics, and Computer Science
Marquette University |
| November 15 | “The Application of Electro-Magnetic Compatibility (EMC) in Electrical Design”
John Kelleher, Senior Electrical Engineer
Quad Graphics, Inc.
Milwaukee, Wisconsin |
| November 29 | “Detecting Potentially Hazard Materials at the Airport Checkpoints Using Automated Segmentation and Recognition Technology”
Dr. Xin Feng
Department of Electrical and Computer Engineering
Marquette University |

All lectures are free and open to the public