

October 31, 2007

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Online Version: Click News & Events at www.uml.edu/ECE

Research

GRANTS:

Center for Electric Cars & Energy Conversion installed a photovoltaic powered street light as part of a \$5000 grant from Solara One. The Street light is located in front of Alumni Hall.



A. G. Kussow, A. Akyurtlu, A. Semichaevsky, and N. Angkawattissipan, "Superconductor-based optically isotropic negative refraction index metamaterial at visible wavelengths," *Metamaterials 2007*, Rome, Italy, 22-26 October 2007.

Faculty News

Prof. Kanti Prasad has been selected as the Co-Chair for Campus-Representative/Best Practices session and also as the Section Campus-Representative for New England.

JOURNAL PUBLICATIONS:

Ahmad F. Khalifeh, Sebahattin Eker, and Dikshitulu K. Kalluri, "Frequency and Polarization Transformer: Transverse Modes: II Finite Rise Time," *IEEE Transactions on Antennas and Propagation*, Vol. 55, No. 10, pp. 2761-2766, October 2007.

M. Wieckowski, M. Margala, "Portless SRAM - A High-Performance Replacement For The 6T Methodology," *IEEE Journal of Solid State Circuits*, Vol. 42, No. 11, pp. 2600-2610, November 2007.

CONFERENCE PRESENTATIONS:

S Mil'shtein, "Real Time Infra Red Imaging of Broken Bones and Tendons," *Massachusetts Medical Conference*, Boston, MA Nov. 1, 2007

Calendar of Important Dates

November

9 Friday *Faculty Advising Period Ends

12 Monday *Veterans Day Observed (University closed)

14 Wednesday *Enrollment for Spring 2008 courses begin

15 Thursday *Monday Class Schedule

21 Wednesday *Thanksgiving Recess begins 10:00 PM

22 Thursday *Thanksgiving

26 Monday *Classes Resume