

May 10, 2006

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Research

GRANTS:

Professor Salameh gave a presentation about the renewable energy run by (Center for Electric Cars and Energy Conversion) EC&EC center, on Tuesday May 2ed in Cumnock Hall, it was attended by state Senator and state representative and many agencies that are interested in renewable energy. It was announced that EC&EC Center is receiving two grants through UML Energy and Utilities manager as follows:

- \$2500 from Clean air and Cool Planet Organization to have a camera controlled web site for the wind turbines and the PV systems.
- \$10,000 from the Executive Office of Environmental Affairs, a contribution to wiring the new 9kw PV panels already installed on the roof of Ball building.



CONFERENCE PRESENTATIONS:

Prof. S. Mil'shtein gave two talks at "International Scanning Conference 2006' held in Washington in April 24 -27, 2006:

- 1) J.Palma, C.Liessner, S. Mil'shtein "Contactless Scanning of Fingerprints with 180 Degree View".
- 2) S. Mil'shtein "IR Scanning for Bio-Medical Applications".

PATENTS:

On April 18, 06 new patent # 7,031,502 "Optical Guide for Biometric Applications" was granted to S. Mil'shtein and J. Pinsonnault.

Faculty News:

Prof. S. Mil'shtein was elected to serve on the program committee of international quantum electronic conference "Low Dimensional Systems and Devices-2007".

Professor Prasad has won the ASEE New England Section awards for both number of new members recruited and percentage of faculty membership, plus the ASEE National Award for number of new members. As the National Award winner, Prof. Prasad is entitled to complimentary registration for the Chicago ASEE conference plus his choice of either \$200 to help defray your conference expenses or three years of free membership.

Thesis Defense

Doctoral Defenses:

Vinay Kulkarni successfully defended his doctoral dissertation entitled "Novel RF Filter Structures: Acoustically Coupled Piezoelectric Thin Films" on April 19th 2006 in K-309 in front of committee members comprising of Dr. Craig Armiento, Dr. Bradley Barber (Skyworks Solutions Inc), Dr. F. Ross Holmstrom, Dr. Kanti Prasad (Advisor)

Name: Alex Raj

Title: Design and Analysis of a Fast Reroute Scheme for IP and MPLS Networks

When: Friday, April 14, 2006

Advisor: Oliver Ibe.

Calendar of Important Dates

11 Thursday

- Friday Class Schedule
- Last Day of Spring Semester Classes
- Last Day for Faculty to File Grades for Incompletes and Change of Course Grades for Fall Semester (2005) courses

12 Friday

- Reading Day

13 Saturday

- Spring Semester Examinations Begin

19 Friday

- Spring Semester Examinations End 6:00 P.M.
- Residence halls close at 6:00 P.M.