GSOE Students Won First Place and Special Recognition at International Junior Scientist Conference 2010 in Vienna

Igor Labator, an Electrical Engineering senior undergraduate mentored by Professor Jinzhong Xiao won first place in the Master Category with a cash award of 1,000 Euros (page 57).

Magdalena Katuska, an Environmental Engineering junior undergraduate mentored by Professor John Fillos won fifth place in the Master Category with special recognition (page 61).

Xiaodong Yang, an Electrical Engineering Ph.D student mentored by Professor Yingli Tian won fourth place in the Ph.D Category with special recognition (page 26).

Source of the information:
http://www.ee.ucla.edu/jscjs/awards/
http://www.ewen.cn/jscjs/proceedings/

JOURNAL STAFF

EDITOR IN CHIEF
Joseph Barba, Dean of the Grove School of Engineering

DEPUTY EDITOR IN CHIEF
Peter Bruss (Professor, Computer Science)

EXECUTIVE EDITOR
Yuying Gesser
(Director of Student Research and Scholarship, GSOE)

PRODUCTION EDITOR
Dawn Lau (Class of 2010, English & Biology)

ART AND LAYOUT DESIGNER
Qi Fu Li (Class of 2012, School of Architecture)

EDITORIAL STAFF
Jane Akhtante (Class of 2012, Biochemistry)
Michael Cheng (Class of 2012, Electrical Engineering)
Steven Lever (Graduate student, Chemical Engineering)
Tristan Schwartzman (Class of 2013, Environmental Engineering)

WEBMASTER
Stanis Louis Billy (Class of 2010, Computer Science)

FACULTY ADVISORY BOARD
Ariel Agrawal (Civil Engineering)
Bingmei Pu (Biomedical Engineering)
Latif Jijii (Mechanical Engineering)
Nicholas Madamopoulos (Electrical Engineering)
Raymond Tiu (Chemical Engineering)
Sheldon Weisbaum (Biomedical Engineering)
Annette Weintraub (Chair, Art Department)
George Wulberg (Computer Science)
Robin Villa (Director, Honors Center)

ACKNOWLEDGMENTS
The GSOE Journal of Student Research would not be possible without the selfless contributions of many student and faculty volunteers. We thank the support of Vice President Mary Lou Edmondson, Vice Dean Ramona Brown, Dr. Ruth Fenton, Dr. Ed Camp, Professor David K. Gesser (Chemistry), Professor Hansong Tang (CE), Sydney Van Nooit (Archivist, Cohen Library), Zhi Liu (Class of 2009, Biochemistry), Joseph Brissette (Class of 2013, BME).

LIDAR (Light Detection And Ranging), see page 7
Image from Wikipedia Commons, contributed by U.S Air Force,
http://en.wikipedia.org/wiki/File:
Lidar,
Optical,
Range,
_radar.jpg

Harvey Kaylie and the Kaylie Scholar Program at the Grove School of Engineering

Harvey Kaylie graduated in 1960 from the Electrical Engineering Department of CCNY. He received a master’s degree from NYU. In 1969, Mr. Kaylie successfully founded Mini-Circuits, a global leader in designing, manufacturing, and distributing RF and Microwave signal processing components.

Mr. Kaylie is committed to helping aspiring engineering students at CCNY. He said, "I feel an obligation to CCNY. The opportunity it offered was exceptional, and the level of education was superb." Mr. Kaylie established the Kaylie Scholarship to enable economically disadvantaged gifted and talented students to attend City College to pursue their career goals.

The Kaylie Scholarship provides the following benefits:

* $10,000 support per year for five years
* Opportunity to engage in faculty mentored research to develop hands-on experience and practical knowledge
* Individualized counseling for career development
* Preparation for post-graduate study with fellowship

Students who are interested in careers in science, technology, engineering, and mathematics, in particular those who are interested in micro-electronics, nano-electronic materials, bio-electronics and computer science, are encouraged to apply. Please visit http://deepspace9.sci.ccny.cuny.edu/SRS/kaylie.html for further information.