

## School of Engineering's Annual Research Review, May 24 in Price Center **Ballroom**

## May 19, 1994

MEDIA ADVISORY

EVENT: The future of information engineering, including multimedia and wireless-communication issues, will be discussed at the UCSD School of Engineering's Annual Research Review.

DATE/TIME: Tuesday, May 24, 1994

8:00 a.m. to 6:30 p.m.

LOCATION: Price Center Ballroom

University of California, San Diego

BACKGROUND: As the Information Age progresses, government, industry and academia seek ways to manage the continually growing supply of, and demand for, information. New technologies and infrastructures must be developed to engineer the flow and storage of vast amounts of data.

To address these concerns, several speakers from government, industry, and UCSD have been invited to the Annual Research Review to talk about "The Future of Information Engineering."

The morning session, from 8:00 a.m. to 12:00 noon, will focus on multimedia issues. Guest speakers during this session include:

Jim Long, president, Starlight Networks, Inc.;

John Simonds, executive director, National Storage Industry Consortium;

Ramesh Jain, professor, Electrical and Computing Engineering Department, UCSD;

Gerald R. Lowell, associate vice chancellor, Academic Information Technology;

Frederick Kitson, manager, Visual Computing, Hewlett Packard Laboratories.

CONTACTS:

Engineering Dean Robert W. Conn will present an overview of activities within the School of Engineering during the past year.

The afternoon session, from 12:00 noon to 4:30 p.m., will focus on wireless-communication issues. Guest speakers during this session include:

Randy H. Katz, program manager, Computer Systems Technical Office, Advanced Research Projects Agency (ARPA);

Irwin Jacobs, chairman and CEO, Qualcomm;

Laurence B. Milstein, professor, Electrical and Computer Engineering Department, UCSD;

Roger Johnson, senior vice president, Science Applications International Corporation;

Andrew C. Barrett, commissioner, Federal Communications Commission.

Following the afternoon session, a reception will be held in the Price Center Ballroom Lobby from 4:30 p.m. to 6:30 p.m.

In addition to the reception, a UCSD graduate- student poster session will be held from 4:30 p.m. to 6:30 p.m. in Ballroom B of the Price Center. More than 50 graduate students will display posters on projects such as ultrahigh-velocity friction measurements at the computer drive-head interface, atomic-force microscopy of biological materials, timing recovery for magnetic recording channels, bottleneck issues in chip design, and sampling for high-frame-rate digital video.

Members of the media are invited to attend the conference and interview speakers. The conference should offer opportunities for news stories and provide an excellent background for future engineering articles and features. If media representatives wish to attend the luncheon, please RSVP to Judy Cottrell Blantz at (619)534-2776.

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