EMPLOYER NEWSLETTER

RIT ROCHESTER INSTITUTE OF TECHNOLOGY Office of Cooperative Education and Career Services EMPLOYER NEWSLETTER Issue 16 May 2006

IN THIS ISSUE

- 1. Recruiting Reminder...List Your Summer Or Summer/Fall Co-op Openings
- 2. Key Recruiting Dates For 2006-07
- 3. 2006-2007 Career Fair Dates
- 4. RIT Hosts Largest Career Fair In History
- 5. Employer Advisory Board Holds Innaugural Meeting
- 6. RIT's Job Zone System To Benefit From New Partnership Nacelink Network
- 7. Noted Inventor And Entrepreneur Is Rit's 2006 Convocation Speaker
- 8. RIT Announces The Dedication Of The Analog Devices Integrated Microsystems Laboratory
- 9. Spotlight On New Programs: Computing And Information Sciences Ph.D.

1. LIST YOUR CO-OP OPENINGS NOW

As a reminder, **NOW** is the time to list open positions for summer or summer and fall co-op/intern assignments. We accept full-time position listings for graduating students and alumni, year around.

It's easy to advertise job openings for RIT students:

To **relist a co-op position**, reply to this message and indicate "RELIST" in the header. The appropriate Program Coordinator with follow up with you to confirm.

To **post a new opening for co-op or full time** jobs, access RIT Job Zone from our office website www.rit.edu/recruit to input the description yourself, or email the description in a reply to this message. Indicate "NEW JOB" in the header.

To **schedule an on-campus interview**, you can access RIT Job Zone and input the job description, or reply to this message and indicate "INTERVIEW" in the header. Either way, our recruiting secretary will contact you to confirm the details.

2. CAMPUS RECRUITING DATES AND SCHEDULE FOR 2006-2007:

Academic Quarters	Recommended Co-op Work	Prime On-Campus Recruiting
Summer 2006Jun 5-Aug 19,2006 Fall 2006 Sept 4-Nov 17, 2006 Winter 2006-2007 Dec 4 -Mar 2, 2007 Spring 2007 Mar 12-May 24, 2007 Summer 2007 Jun 4-Aug 16, 2007	Periods Summer 2006 May 29-Aug 25,2006 Fall 2006 Aug 28-Nov 24, 2006 Winter 2006-2007 Nov 27-Feb 23, 2007 Spring 2007 Mar 5-May 25, 2007 Summer 2007 May 28-Aug 24, 2007	Summer 2006 (by request) Fall 2006 Oct 2-Oct 27, 2006 Winter 2006-2007 Jan 8-Feb 9, 2007 Spring 2007 April 2-May 4, 2007 Summer 2007 (by request)
Academic Quarters: Dates reflect the first day of classes and last day of exams.	On-Campus Recruiting: Interviewing begins after the start of the quarter. (Call our office for other arrangements.) Interviewing for co-op students generally occurs during the quarter immediately preceding the intended work period.	

3. UPCOMING 2006-2007 CAREER FAIR DATES

Fall 2006 Career Fair – September 26, 2006 – Gordon Field House Interviewing - September 27, 2006

Federal and Non Profit Career Fair - October 20, 2006

Packaging Career Fair – February 7, 2007 (tentative) Interviewing – February 8, 2007 (tentative)

Spring 2007 Career Fair – March 28, 2007 – Gordon Field House Interviewing – March 29, 2007

Fall 2007 Career Fair – September 26, 2007 – Gordon Field House Interviewing – September 27, 2007

4. RIT HOSTS LARGEST CAREER FAIR IN HISTORY

The RIT Office of Cooperative Education and Career Services sponsored the Spring 2006 Career Fair on March 29, 2006. The largest event if its kind in RIT history, **426** representatives from **175** companies participated in, and 2,172 RIT students and alumni attended, the Fair. On Interview Day, March 30, **75** companies stayed to meet with selected students and conducted **1,123** interviews. According to our preliminary review of the evaluations, both students and employers gave the event high ratings, citing the diversity of participants, the size and location of companies and the quality preparation of students.

Congratulations to all students, alumni, employers, faculty and staff for a job well done!

5. EMPLOYER ADVISORY BOARD HOLDS INNAUGURAL MEETING

The first meeting of the Office of Cooperative Education and Career Services Employer Advisory Board took place on Friday, March 31, 2006, immediately following the largest Career Fair in the history of RIT. We were pleased to host 18 members of the new Board and very much appreciated their participation at the opening meeting.

A discussion of various topics generated an exchange of ideas and perspectives that was of mutual benefit to all members and provided a springboard for future meetings.

6. RIT'S JOB ZONE SYSTEM TO BENEFIT FROM NEW PARTNERSHIP – NACElink Network

On April 12, 2006, the National Association of Colleges and Employers (NACE) announced the addition of Symplicity Corporation, an advanced technology provider for higher education and government, to the four-year alliance already existing between NACE and DirectEmployers Association and participating schools and employers. The NACElink Network, the result of this new alliance is a national recruiting network and suite of web based recruiting and career services automation tools serving the needs of colleges, employers and job candidates.

Employer benefits include:

- Affordable access to post jobs to one of the largest networks of college career centers.
- Integrated accounts one username and one password.
- Continuation of the core values of the NACElink principles.
- Visibility at America's top institutions.
- Ability to purchase job packs.
- Reduce workload due to software ease of use and strength of technology.

RIT is thrilled about this exciting new partnership, and the potential it offers for building and strengthening relationships with employers.

7. NOTED INVENTOR AND ENTREPRENEUR IS RIT'S 2006 CONVOCATION SPEAKER

Dean Kamen, inventor, entrepreneur and an advocate for science and technology, will be the keynote speaker at RIT's 2006 Academic Convocation, part of the university's 121st Commencement. Kamen will receive an honorary degree during the convocation ceremony, which takes place at 4 p.m. on Friday, May 26, in the Gordon Field House and Activities Center.

Kamen, who holds more than 150 U.S. and foreign patents, invented the first wearable infusion pump while still in college. In 1976, he founded AutoSyringe Inc. to manufacture and market the pumps. At age 30, he sold that company and founded DEKA Research & Development Corp. Today, Kamen may be best known for inventing the Segway Human Transporter.

He also is the creator of FIRST (For Inspiration and Recognition of Science and Technology), a technology competition that teams professional engineers with high school students from across the country. RIT has hosted a regional FIRST championship for the past two years.

"Dean Kamen is an absolutely passionate and tireless advocate for science and technology," says RIT President Albert J. Simone. "At a time when the United States is seeing fewer students interested in the disciplines of science, technology, engineering and math, along comes Dean Kamen, who reminds us that these subjects are vital for a prosperous America, are exciting and fun fields of study, and can lead to rewarding careers. We look forward to hearing his message on May 26."

Among the honors received by Kamen: The Kilby Award, which celebrates those who make extraordinary contributions to society; the Heinz Award in Technology; and the National Medal of Technology, awarded by President Clinton in 2000 for inventions that have advanced medical

care worldwide, and for innovative and imaginative leadership in awakening America to the excitement of science and technology. Kamen was inducted into the National Inventors Hall of Fame in May 2005.

8. RIT ANNOUNCES THE DEDICATION OF THE ANALOG DEVICES INTEGRATED MICROSYSTEMS LABORATORY (ADIML)

The Analog Devices Integrated Microsystems Laboratory (ADIML) will be formally dedicated on May 5, 2006. Barry Gilbert, renowned analog circuit designer and Analog Devices Fellow will give the keynote address. ADIML is a partnership between RIT and affiliate industrial firms to conduct research in the fields related to analog and mixed-signal design and integrated microsystems.

ADIML research will lead to the creation of miniature, high performance, low power, configurable, integrated electronic circuit and nanotechnology systems architectures and design methods for biomedical, telecommunications, image processing, robotic control, radio science, and consumer electronic applications.

ADIML is housed in a dedicated four thousand square foot facility located in the new IT Collaboratory building adjacent to the Kate Gleason College of Engineering on campus. An affiliated communications control center for space science studies is located adjacent to ADIML and includes a 900 square foot roof-mounted platform for an antenna farm.

The Analog Devices Integrated Microsystems Laboratory acts as a forum for university-industrial interaction by providing on-site seminars and workshops and encouraging interaction between faculty, students, and affiliate firms. The products of ADIML are MS and Ph.D. engineering graduates and the development of new ideas and technology in analog and mixed-signal design and integrated microsystems. Top graduate students participate in ADIML programs where they interact with key engineers and scientists of affiliate companies. ADIML affiliate companies provide financial support, interaction with their engineers and scientists, and access to key resources. The affiliate program promotes rapid technology transfer with industry.

For More Information on ADIML

Professor Robert Bowman, ADIML Lab Director Kate Gleason College of Engineering Rochester Institute of Technology 79 Lomb Memorial Drive Rochester, NY 14623 (585) 475-2165 Tel. (585) 475-5845 Fax. rjbeee@rit.edu

9. SPOTLIGHT ON NEW PROGRAMS: COMPUTING AND INFORMATION SCIENCES PH.D.

The B. Thomas Golisano College of Computing and Information Sciences (GCCIS), one of the largest and most comprehensive colleges of its kind in the United States, is proud to announce its Ph.D. program in Computing and Information Sciences. This use-inspired basic research degree is designed to produce independent scholars, well-prepared educators and cutting-edge researchers poised to excel in their work within interdisciplinary environments and industries. The degree highlights two of the most unique characteristics of GCCIS — the breadth of its program offerings and its scholarly focus on discovering solutions to real-world problems by balancing theory and practice.

The Ph.D. curriculum facilitates and maintains intra- and interdisciplinary collaboration among students and faculty across various disciplines within the College and RIT. GCCIS has

established The Center for Advancing the Study of CyberInfrastructure (www.casci.rit.edu) to serve as the research facility for the Ph.D. students and faculty. Faculty members from several colleges are conducting interdisciplinary research within 14 laboratories of the Center.

The center's strategy is for making people more productive and helping them work together in pursuit of cross-disciplinary research. As such, it focuses strongly on fostering multidisciplinary teams. Accordingly, the center is structured to provide the opportunity for faculty members to work together to leverage cooperation from each other. These research teams are to be comprised of GCCIS faculty and students teamed up with faculty and students from other colleges to advance scientific discovery and product development in a variety of domains. The center serves as an umbrella organization encompassing several independent specialty cross-disciplinary labs that are tied together by their focus on advancing cyber infrastructure.

For more information contact:

Dr. Evelyn P. Rozanski Interim Associate Dean for Graduate Programs & Research E-mail: PhD@gccis.rit.edu

Guy Johnson Executive Director, CASCI E-mail: Guy.Johnson@rit.edu

Rochester Institute of Technology
Office of Cooperative Education and Career Services
Bausch & Lomb Center
57 Lomb Memorial Drive
Rochester, NY 14623
585.475.2301, 585.475.6905 TTY
http://www.rit.edu/co-op/careers