School of MIME E-Bulletin: Mid-Summer Issue
July 20, 2011

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Feature Stories

MIME faculty member wins international service award
Congratulations to Professor Bill Warnes for winning the OSU International Service Award for his work on the ATLANTIS dual degree program (a collaboration between OSU, the University of Saarland in Germany, and Luleå Technical University in Sweden that allows undergraduate students to receive a degree in mechanical engineering from OSU and a degree in materials science from one of the European partner universities). The award recognizes Professor Warnes' exemplary, ongoing contributions toward bringing diversity to OSU and raising student, faculty, and staff awareness and participation in international activities.

IE senior earns prestigious national scholarship
Kimberly Daeschel (IE 2nd year senior) is one of three students nationally to be awarded a $7,000 Society of Manufacturing Engineers Earl E. Walker Directors Scholarship for the 2011-12 school year. Kimberly maintains a 3.9 GPA while being enrolled in the University Honors College and participating in a MECOP manufacturing engineering internship.

MIME researchers in the news
Dr. Hailei Wang, a research associate in MIME, has been working with MIME Professor Richard Peterson, to research a method in which industrial heat waste can be captured and used to power a cooling system or converted into electricity. Read the full study online.

Announcements

UPDATE ON INJURED MIME STUDENT. Brian Neuberger, an ME senior who shattered a vertebra in a skiing accident back in April, has now returned home. He still has a long road to recovery ahead of him, but he is now able to walk some with assistance. If you would like to follow Brian's story, please contact Gina Newcomb for his Caring Bridge website link.

NEW ME/IE COURSE ON COMPOSITES MANUFACTURING. Professor Roberto Albertani will be teaching a new 4-credit course this fall on Composites Manufacturing. The course is cross-listed as ME 499/599 and IE 492/592 and it will be M/W 10-10:50 am with a lab on T/R. For course detail, view the flier or syllabus online.

UPPERCLASSMAN AND GRAD STUDENTS: INTERESTED IN MENTORING INCOMING STUDENTS? The LSAMP Program is looking...
for dedicated mentors to serve incoming OSU students as a resource, guide, and friendly face. Mentoring not only helps mentees be successful at OSU, but it can allow you to give back to the community, network, and build your resume. Click here for more information or to sign up.

**RESEARCH ASSOCIATESHIP PROGRAM FOR GRAD STUDENTS.**
National Research Council of the National Academies sponsors a number of awards for graduate, postdoctoral, and senior researchers at federal laboratories and affiliated institutions. These awards include generous stipends ranging $30,000–$75,000/year and provide the opportunity for recipients to do independent research in some of the best-equipped and staffed laboratories in the US. Deadlines to apply are quarterly with the next one coming up Aug 1. Find more information online.

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**Job and Internship Opportunities**

**APPLY NOW TO WORK ON CAMPUS DURING 2011-12.** The OSU Student Sustainability Initiative (SSI) and University Housing and Dining Services (UHDS) are both looking to hire students for this coming school year. SSI’s two positions are 10–15 hours/week for $9.50/hour and you must apply by Aug 22. UHDS is looking to fill 3 Resident Assistant (RA) positions (includes room, meal plan, and annual stipend) with an application closing date of Aug 2. If you are interested, get your application in as soon as possible!

Here are some of the listings you will find when you search The Beaver JobNet for current postings:

- **NEW!** Mechanical Engineer at nLight Corporation (closes July 25)
- **NEW!** Global Product Support Engineer at Novellus Systems Inc (closes July 29)
- Electrical Designer at Concept Systems, Inc (extended to July 30)
- **NEW!** Technician/Programmer at CCI Automated Technologies (closes Aug 3)
- **NEW!** Mechanical Engineer Intern (paid) at Business Education Compact (closes Aug 13)
- **NEW!** MBA and MS/PhD in Engineering Latin America & Caribbean at Kimberly-Clark Professional (closes Aug 29)
- Engineer at KEITH Mfg. Co. (closes Aug 31)
- Linn County General Services (both close Sept 1)
  - Industrial Engineering Intern
  - Operations Engineering Intern
- **NEW!** NAND Product Engineering Program Manager at Micron Technology (closes Sept 3)
- Entry Level Engineer (Japan) at TOP Group (recruiter, closes Sept 30)
- **NEW!** Industrial Engineer at Nautilus, Inc (extended to Oct 1)
- Application Engineer at Applied Materials, Inc (closes Nov 30)

For links to other MIME-related resources, click here.

For help with polishing your resume or cover letter, or for services such as mock interviews, workshops, and career counseling, visit OSU Career Services in Kerr Administration Building or online.

Forward newsletter submissions to mime.ebulletin@oregonstate.edu by Friday at 5 pm each week to appear in the following Tuesday’s issue. For access to past MIME E-Bulletins, visit the e-bulletin archives.