School of MIME E-Bulletin

Weekly Newsletter for the School of Mechanical, Industrial, & Manufacturing Engineering at Oregon State University

Oct 17, 2011

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Feature Stories

Last chance to register for the EECS-MIME Senior Dinner and submit your resume!

MIME Pro-School Students: There are still seats open for the MIME-EECS Senior Dinner happening Oct 26. Whether you are looking for a summer internship, a job or just want to learn more about graduate school, this event is for you.

JUNIORS – You are now welcome to register for any remaining seats for the Senior Dinner.

SENIORS – Still want to attend the Senior Dinner? Sign up ASAP before a Junior takes your spot!

Deadline to register is TONIGHT, Oct 17 at 5 pm, so register now!

Even if you can't attend, submit your resume by midnight on Oct 18!

Come find out about micro-device fabrication!

The Microproducts Breakthrough Institute (MBI) is holding a 3-part workshop titled "Macro to Micro: The Challenges of Micro-device Fabrication". The first in the series was earlier today, but you can still catch the last two parts, on Oct 28 and Nov 4, noon–2 pm, in HP Bldg 11's Metolius Room. The workshop on Oct 28 is "Custom Made and Off-the-Shelf Parts Integration" and the workshop on Nov 4 is titled "Electrical / Electronic Connections for Computer Process Control". If you would like more information, please contact Brenda Langley by email or phone (541-713-1324).

Mark Your Calendar

Below is a list of events that people have told us about and the listing is not intended to be a comprehensive listing of everything that is happening on campus. If you would like an event to be included, please add it to the MIME Calendar or email the MIME E-Bulletin box with the

Useful Places...

- MIME Web Site
- MIME Online Calendar
- E-bulletin Archives
- College-Wide News: Momentum!
- Career Services and the Beaver JobNet

Contact Us...

School of Mechanical, Industrial, & Manufacturing Engineering
204 Rogers Hall
Corvallis, OR 97331
(541) 737-3441
info-MIME@oregonstate.edu
details and we will post it for you. Most events are pulled from the online calendar to include in the E-Bulletin. Student group meetings are only listed in the E-Bulletin for the first meeting of each term.

Click here to go to the OSU Academic Calendar.

This Week

Mon, Oct 17


Wed, Oct 19

IAB Professional Development Series: "How to Interview a Company" presented by LaMont Matthews, CH2M HILL employee #30. 6 pm, Dearborn 118. Pizza and drinks provided.

Sat, Oct 22

Beaver Open House.

Plan Ahead

Mon, Oct 24

Internship and Job Search Workshop. 11 am-noon, Career Services (Kerr B008).

Wed, Oct 26

OSU Career Fair. 11 am–4 pm, CH2M HILL Alumni Center.

EECS-MIME Senior Dinner. Recruiting event for EECS and MIME Seniors. 6 pm, MU Ballroom.

Thurs, Oct 27

Engineering Career Fair. 11 am–4 pm, CH2M HILL Alumni Center.

Eaton Corp information session, hosted by ASME. 5 pm. Contact ASME Chair, Brandt Clawson for more information.

Fri, Oct 28


Tues, Nov 1

COE Pro-School Application closes (for winter term admittance).

Fri, Nov 4


Announcements

Undergrad and School-Wide

PRACTICE YOUR INTERVIEW SKILLS AT SPEED MOCK INTERVIEWS. Speed mock interviews are coming Oct 25 and will include opportunities to meet with volunteers from Kohl’s, Target, Maxim
Health Professionals, Community Outreach, Frito Lay, Jeld-Wen and others. This is a unique opportunity for you to take 30 minutes to sharpen your interviewing skills with multiple employers and gain professional feedback in a fun environment. Click here for more information.

**TEACH FOR AMERICA.** The application deadline to apply for Teach For America is rapidly approaching. Now is your chance to be a part of an organization dedicated to teaching and inspiring low-income children to learn the math and science skills they need to be successful. Teach For America pays salary, benefits, student loans, relocation, and more. Check out their website and to apply by Oct 26.

**COME LEARN ABOUT EATON CORP.** Join the OSU ASME section for an on-campus information session presented by Eaton Corporation on Oct 27 at 5 pm in Rogers 230. Eaton is a global technology leader in diversified power management solutions that make electrical, hydraulic, and mechanical power operate more efficiently, effectively, safely, and sustainably. Eaton representatives will discuss what Eaton does as a company, what makes them an industry leader, and employment opportunities available this year. Food and drink will be provided and all MIME and EECS students are invited to attend.

**SEE THE GFR RACING TRAILER ONLINE.** In case you missed it at the Global Formula Racing celebration last Wed, you can still see the Relentless video trailer online. Relentless is the short documentary that OSU is making about the team that will be released Winter 2012 - keep your eye out!

**Faculty/Staff/Grad Students**

**APPLY FOR AN ASSISTANTSHIP.** OSU Department of Wood Science and Engineering is offering two graduate research assistantships for a MS degree with a dual major option in Material Sciences and Wood Science. The assistantship includes a competitive stipend + tuition waiver + health insurance. If you are interested in this opportunity, click here to read more.

**APPLY FOR A RESEARCH ASSISTANT POSITION AT PENN STATE.** Be part of the new Clinical and Translational Science Institute at Penn State University which is working to accelerate the translation of scientific discovery into methods for improving public health. Click here for more information.

**Scholarships, Fellowships, and Research Internships**

**JESSE M. BELL MEMORIAL GRADUATE STUDENT LOAN.** The Jesse M. Bell Memorial Graduate Student Loan Program provides loans for graduate students of high scholastic standing. These non-need-based loans are available in amounts up to $5,000 and include low interest rates and low minimum monthly repayment amounts. Deadline to apply is Oct 31.

**OREGON SPACE GRANT SCHOLARSHIPS.** The Oregon NASA Space Grant Consortium is accepting applications for a wide variety of scholarships of up to $5,000 for the 2011-12 school year. The deadline for applications is Nov 1. These OSGC scholarship programs...
support NASA’s objectives of fostering and encouraging career goals in science, technology, engineering, math, and the aerospace industry. Individuals from under-represented groups are encouraged to apply. More information, check out the scholarship guide which is available for download from the Oregon NASA Space Grant Consortium website. Please email or call (541) 737-2414 with questions.

DELSON BRIDGE TO THE FUTURE FUND. This fund is designed to assist students in the final phase of their graduate education to pay research expenses, publication costs, and other incidentals that stand in the way of completing their studies. For more info and eligibility, click here and apply by Nov 7.

Job and Internship Opportunities

IE3 GLOBAL INTERNSHIPS. IE3 Global Internships is a program that gives students the opportunity to study abroad while earning credit at OSU. The program just announced a new opportunity in Botswana. For more information, click here.

ANR INTERNSHIPS. Intern at companies working to clean up the Hanford site such as Richland Operations Office, Mission Support Alliance, Washington Closure Hanford, and Washington River Protection Solutions who are all looking to recruit students for their summer intern programs. According to ANR Group Inc, these companies use the summer intern program to screen applicants for permanent positions. Go to the ANR website for more information.

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

- Engineering Management Trainee at BNSF Railway (closes Oct 26)
- Plant Engineer at Myers Container (closes Oct 26)
- Technical Sales Full-Time Training Program at Belden Inc (closes Oct 28)
- Ashland Manufacturing Intern at Ashland Inc (closes Oct 31)
- Ashland Technical Sales Intern at Ashland Inc (closes Oct 31)
- Sr. Software Engineer at Nanometrics (closes Oct 31)
- NEW! Deployment Consultant - CATIA at Dassault Systemes (closes Nov 1)
- NEW! Deployment Consultant - Application Testing at Dassault Systemes (closes Nov 11)
- NEW! Deployment Consultant - Enovia Specialist at Dassault Systemes (closes Nov 11)
- NEW! Entry Level Mechanical Engineer at Markey Machinery Company, Inc (closes Nov 14)
- NEW! Mechanical Engineer at Markey Machinery Company, Inc (closes Nov 14)
- Production Manager/Engineer at Double Press Manufacturing, Inc (closes Oct 31)
- EXTENDED! MBA and MS/PhD in Engineering Latin America & Caribbean at Kimberly-Clark (closes Nov 29)
- Application Engineer at Applied Materials, Inc (closes Nov 30)
- ELE Project Engineer - Electrical & Mechanical at Georgia-Pacific (closes Nov 30)
- Sport Research Intern with Adidas Innovation Team at Adidas (closes Nov 30)
- Industrial Engineering Intern at Linn County General Services (closes Dec 1)
- Operations Engineering Intern at Linn County General Services (closes Dec
1) 
- **Associate Design Engineer** at Gunderson LLC (closes Dec 10)
- **Crew Training Engineer** at Bechtel Corp (closes Dec 24)
- **Reliability Engineering Intern** at Georgia-Pacific (closes Dec 31)
- **Service Engineer** at KoCoS Technologies LLC (closes Jan 31, 2012)

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](#).

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### Faculty and Post-Doc Positions

- **Bradley University** (Peoria, IL) - [Assistant Professor of Industrial and Manufacturing Engineering and Technology](#), open until filled.
- **Carnegie Mellon Mechanical Engineering** (Pittsburgh, PA) – [Multiple faculty positions in design](#), open until filled.
- **James Madison University** (Harrisonburg, VA) - [Department Head](#), application review begins Nov 1.
- **Singapore University of Technology and Design and Massachusetts Institute of Technology** - [Faculty positions in Engineering Systems and Design](#), application review begins Dec 1.
- **Virginia Tech** (Blacksburg, VA) - [Faculty position in Management Systems Engineering](#) (posting 0111069), closes Jan 2.

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