Upcoming Events

13 Sept  End of semester papers (Sem 2, 2010) due to Chief Examiner

16 Sept  Experts Exchange
Prof Max Lu, DVC (Research), will provide an overview of UQ’s guidelines for evidencing research engagement within the framework of academic achievement.
When: 4pm-5pm
Where: Innes room, Student Union Bldg 21

Meet the Railway People Expo
Engineering, Technology and IT students (UG & PG) from all over QLD are invited to register for the Meet the Railway people Expo organised by the Railway Technical Society of Australasia (RSTA) at QUT on Saturday 09 Oct 2010 with a view to exploring opportunities in the railway industry. Please visit http://mrpeqld.eventbrite.com/ to register for the event.

Congratulations

Congratulations to Prof Arne Dahle and co-authors who recently won the 2010 Buehler Best Paper award. The award was given to the CAST-sponsored research in the PhD project of Dr Somboon Otarawanna (now at MTEC, Thailand). The paper was titled “The Thickness of Defect Bands in High-Pressure Die Casting”, Materials Characterization, Volume 60m pages 1432-1441 and was authored by S. Otarawanna, C.M. Gourlay, H.I. Laukli and A.K. Dahle.

This award is given annually to the authors of the technical paper published that year in the journal Materials Characterization that was determined most outstanding by a panel of International Metallographic Society judges. Materials Characterisation is an Elsevier journal with an impact factor about 2.

MS Moonlight Walk 22 October 2010 - EAIT Faculty team

The Faculty has organised a team, EAIT Moonwalkers, to do the 10k MS Moonlight Walk on 22 October. All Faculty staff, their friends and family and other UQ colleagues are asked to consider joining the team and do the walk with us and/or donate to MS Australia.

The walk starts at Southbank and goes over the Story Bridge and back to Southbank and takes about 2 hours (it starts about 5:00 pm). There are magnificent views of the city at dusk and it is a good evening out. There is a registration fee and T-shirts are available for purchase. There is also an option to make a tax deductible donation to MS Australia which is used to support people with MS. Southbank is easily accessible by CityCat from the University.

If you can’t walk, please consider a donation. We have set a target goal of raising $5000 toward this worthy cause.

To register and/or donate, please go to www.moonwalk.com.au.
- If you want to walk go to “Enter on Line” and click on “join a team”. Look for EAIT Moonwalkers on the list (or the name Kim Lamb) and follow the prompts at the right hand of the page.
- If you wish to donate, go to “Donate” then look for EAIT Moonwalkers on the list (or the name Kim Lamb) and follow the prompts at the right hand side of the page.
- If you wish to make a cash donation, please drop it off at the School office in the Hawken Engineering Building room C212.

Thank you in advance for helping us raise money for people with MS.
Awards, Scholarships, Internships

Spitfire Memorial Defence Fellowship
Applications are invited for the 2011 award of the Spitfire Memorial Defence Fellowship valued at up to $18,000 to support Australian defence-related studies or research at the University of New South Wales or other appropriate institution. This annually awarded Fellowship has been established as a lasting and dynamic recognition of the significant contribution of the Spitfire and its Squadrons during World War II. Applicants will be Australian citizens who are suitably qualified graduates or persons with significant relevant work experience. Applications close Friday 29 October 2010. Further information is available from: http://research.unsw.adfa.edu.au/rrto/scholarships/spitfire.html.

Group of Eight (Go8) European Fellowships 2011
The Group of Eight (Go8) has opened applications for its 2011 European Fellowships. The Fellowships are open to citizens of Bulgaria, the Czech Republic, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, Slovakia and Croatia. The purpose of the scheme is to facilitate further research collaboration between Australia and Europe with the intention that Fellows will continue to collaborate with their Australian research partners when they return to their home institutions. Applications must be submitted to the R&ID by Friday, 22 October 2010. For further information about the scheme please refer to the Go8 website (http://www.go8.edu.au/university-staff/programs-a-fellowships/63-go8-european-fellowships).

UQ CIEF
The UQ Collaboration and Industry Engagement Fund (UQ CIEF) applications are due by COB 8 September. Funding for successful projects will be as follows:

- Research group: 12.5%
- School: 12.5%
- Faculty: 25%
- Centre: 50%

Further information can be found here: http://www.uq.edu.au/research/rid/?page=138499&s=124c1839c89f4c85ff1d5b45a420d281

UQ Teaching Fellowship Scheme
Guidelines and application forms for the 2011 University of Queensland Teaching Fellowship Scheme are now available. The scheme supports emerging leaders in teaching and learning to undertake a program of activities that aligns with the University’s strategic priorities and develops their personal skills and academic profile. Teaching Fellows are recognised as disciplinary scholars with the capacity to demonstrate educational leadership into the future. A workshop will be held for interested applicants on September 15 with submissions due October 4. Details are available online: http://www.uq.edu.au/teaching-learning/?page=120522

Travel Award for RHD students
The new Graduate School International Travel Award (GSITA) which will replace the former Graduate School Research Training Grant (GSRTG) scheme.

GSITA’s will be awarded on a competitive basis in four rounds each year to confirmed PhD and MPhil candidates. In addition to increasing the international mobility of UQ’s RHD candidates, the award will provide students with an opportunity to access resources that, whilst not essential, will enhance their research experience.

Details about eligibility and the selection criteria are all available at http://www.uq.edu.au/grad-school/gsita

Applicants should note that selection for this award is competitive and that the number of applications will normally exceed the available funds. Submission of an application does not guarantee the award of a GSITA. Applicants are strongly encouraged to pursue alternative funding in the event their application is unsuccessful. The first GSITA round will be held in September 2010. Applications close on 27 September 2010, with successful applicants notified on 8 October. To apply, please download the application form from http://www.uq.edu.au/grad-school/research-cost-funding.

Airbus Fly Your Ideas Challenge
Airbus Fly Your Ideas is a contest that challenges students worldwide to develop new ideas to deliver a greener aviation industry. Fly Your Ideas is open to teams of 3 to 5 students from around the world, studying a first degree, Masters or PhD in any academic discipline. The competition starts in September 2010 and finishes in June 2011 when the best teams will present their ideas to a panel of experts in Paris, for a chance to win €30,000 and a VIP trip to Airbus. Registration closes on 30th November 2010. The Fly Your Ideas website has more information: www.airbus-fyi.com

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Seminars:

Google, Google Scholar and beyond
Monday, 13/9/2010, 10.00-11.30 am

Finding influential researchers in science and engineering
Thursday, 30/9/2010, 1.30-3.30 pm

EndNote
Wednesday, 21/10/2010, 9.30-12.30 pm

EndNote
Wednesday, 1/12/10, 1.30-4.30 pm

COME TO A LIBRARY SEMINAR FOR ENGINEERING AND PHYSICAL SCIENCES!

All classes held in the Physical Sciences and Engineering Library (Hawken building/ building 50).

All WELCOME but bookings appreciated at psc@library.uq.edu.au