



Welcome

Dear ARCNN Members and Friends,
Welcome to this special, extra edition of the ARCNN News.
We would like to bring the following items to your attention.

International Conference on Nanoscience and Nanotechnology- ICONN 2008 abstracts are now OPEN

The ICONN 2008 abstracts are now open. The 2 page abstract template found on the ICONN web page will need to reach the Conference Organisers by **September 20, 2008**.

ICONN 2008 will host an excellent list of confirmed plenary and invited speakers at the conference and we encourage you to participate in ICONN 2008. In ICONN 2008, an industry stream will feature issues of industrial interest.

The ICONN web page will be regularly updated with information about plenary speakers, invited speakers, short courses, registration, accommodation etc.

ARCNN is offering FREE registration to all students and early career researchers (PhD awarded within last 5 years) presenting their papers at ICONN 2008. Students and ECRs must be members of ARCNN.

- ICONN 2008 Website: www.ausnano.net/iconn2008
- ICONN 2008 Email: iconn08@eventplanners.com.au

Overseas Travel Fellowship deadline approaching

The deadline for the next round of Overseas Travel Fellowships is the 31st August 2007.

Full details, eligibility criteria, application guidelines and application form are available [online](#).

Invitation to attend:

IEEE MML 2007 Symposium
15-19 October, University of Western Australia, Perth

Areas of emphasis for 2007: spin injection and spin-dependent tunneling; magnetization dynamics and exchange bias; magnetic recording media and patterned elements; nanostructures and multiferroic materials; biomedical applications. Please visit <http://www.mml07.uwa.edu.au> for program details.

If you would like to apply for support, please contact Elena Semidelova by email (mml@cyllene.uwa.edu.au).

**ARC Centre of Excellence for Electromaterials Science (ACES)
One Day Workshop on Ethics and the Regulation of Risk in Nanotechnology
5th November 2007 University of Wollongong**

This workshop is intended to start to come to grips with some of the issues surrounding risk and regulation and to reflect on the implications of this range of issues for the development of nanotechnology in Australia. This workshop is being developed as part of the education stream of the ACES (see: <http://www.electromaterials.edu.au>).

Cost: \$50 (\$25 students). This includes morning tea + lunch + hand outs
Interested? Please register by emailing William Price wprice@uow.edu.au

Journal Special Issues

IEEE/OSA Journal of Lightwave Technology Special Issue on Nano-Optoelectronics and Applications

Manuscript submission deadline is Sept 30, 2007. Further information could be found at:
http://www.ieee.org/portal/cms_docs_leos/leos/media/pdfs/jlt/08_JLT_Nano.pdf

IEEE Journal of Selected Topics in Quantum Electronics Special Issue on Semiconductor Photonic Materials

Manuscript submission deadline is Dec.1, 2007. Further information could be found at:
http://www.ieee.org/portal/cms_docs_leos/leos/media/pdfs/jstqe/2008_SPM_Call_v1.pdf

ARCNN Admin Contacts

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For further information regarding ARCNN or any events, please contact Liz or Ilonka, or go to www.ausnano.net