



VOLUME 37 NUMBER 43

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FROM THE DIRECTOR'S OFFICE

Congratulations to the 14 successful ARC Discovery Grant applicants from RSPE. The School has been awarded a total of \$5.5m over three years – a tremendous success. Thank you to all and well done.

FROM LITTLE THINGS BIG THINGS GROW



Australia's first processing unit offering world-class facilities in the field of photonics was opened on Thursday at the school by Minister for Innovation, Industry, Science and Research, Senator Kim Carr. The Australian National Fabrication Facility (ANFF) links eight university-based nodes to provide researchers and industry with access to multi-million dollar nanofabrication facilities. ACT Node director Prof Chennupati Jagadish said that the state of the art facility supports research in semiconductors widely used in communication systems, solid state lighting, solar cells and high density data storage. The project is funded under the Federal Government's National Collaborative Research Infrastructure Strategy (NCRIS) and Education Investment Fund with \$14 million invested into the ANU facility.

SEMINAR - ENERGY CHANGE INSTITUTE

Monday 7th November 3.00pm

Leonard Huxley Lecture Theatre
Building 56, Mills Road

"Neutron-scattering studies of sustainable-energy materials"

Dr Vanessa Peterson, ANSTO

WELCOME

Electronics Material Engineering

Would like to welcome Dr Steffen Breuer. Steffen is a post-doctoral fellow who will be working with Dr Hoe Tan and Prof Jagadish.

STAFF MOVEMENTS

Electronics Material Engineering

Drs Mark Ridgway, Hazar Salama and Corporal Felipe Kremer will be conducting research in Tsukuba, Japan from 10/11/2011 - 16/11/2011.

Theoretical Physics

Prof Mukunda Das will attend and give an invited talk in the 34th International Workshop on Condensed Matter Theories to be held at APCTP, Pohang, S. Korea from 6-12 November. Prof Das is a permanent member of the International Advisory Committee of the CMT series.

Plasma Research Laboratory

Prof Rod Boswell will be giving invited talks to the American Physical Society meeting in Salt Lake City and the Japanese Physical Society in Kanazawa 23-25 November. He has also been invited to present his research on neutral beam injection into plasma fusion systems at the Southwest Institute of Physics in Chengdu in China. Prof Christine Charles will be giving an invited talk at the American Physical Society 16 November in Salt Lake City.

EDUCATION BULLETIN

Second semester ends this week. Thanks to all the staff and students in RSPE who contributed to making the school's teaching program so successful, whether through lecturing, tutoring or demonstrating.

OHS BULLETIN

Tues 22 Nov, 1-4pm

OHS Training for Supervisors

The delegated responsibility of Supervisors is to promote and maintain a safe workplace and safe systems of work in accordance with University OHS policies and procedures.

9, 6 & 23 November, 9am-5pm

Advanced First Aid Courses

Block training room, Old Admin Area

Wed, 16 Nov, 9-3.30

Chemical Safety

Call Anthony 50105 or enrol

ohstraining@anu.edu.au