



**VOLUME 37 NUMBER 27**

15 – 21 July 2011

## **CONGRATULATIONS**

From the entire school community congratulations to the following graduating students: PhD students Wesley Cox (PRL), Natasha Devine (TP), Bianca Haberl (EME), Alan Heays (AMPL), Steven Lade (NLPC), Benjamin Whale (QS) Jun Yu (EME). Master of Photonics Ouge He and Honours Andrew Horsely.

## **DIRECTORS COLLOQUIUM**

**Thursday 21 July 12.30 pm**

Leonard Huxley Lecture Theatre

*Exploiting Earthquakes- Probing Subduction zones: Seismic wave propagation and tomography*

Professor Brian Kennett

Research School of Earth Sciences

Snacks provided at 12.00 prior to Colloquium

RSPE Tea Room, Oliphant Building

## **STAFF MOVEMENTS**

*Electronics Material Engineering* - Dr Mark Ridgway will be travelling to Melbourne to attend an Australian Synchrotron meeting 21 July 2011. Dr Jenny Wong-Leung will be giving an invited talk at the International Conference on Defects in Semiconductors in Nelson, New Zealand

*Atomic and Molecular Physics Laboratories* – Prof Anatoli Kheifets will attend the ICPEAC Conference in Belfast and be absent from 19 July-8 August. He will contribute papers and make a bid to the Executive Committee for the 2017 conference in Australia. He will also attend two satellite meetings in Dublin to give invited talks.

The ARC Centre of Excellence for Antimatter-Matter Studies (CAMS) is being represented at three prestigious international conferences over the coming weeks. At POSMOL in Dublin Drs James Sullivan, Luca Chiari and PhD student Prasanga Palihawadana will give invited talks. Prasanga and Luca will also present posters as will PhD student Joshua Machacek, Former student Dr Adric Jones and numerous international CAMS associates will also be presenting at the conference.

Dr Jessica Brunton has been invited to present a 'Special Report' at ICPEAC in Belfast and Jessica, Joshua, Luca and Prasanga will also be making poster presentations with Prof Dennis Muller (Texas). After the conference Joshua will visit University of Wales (Swansea). At PSD11 in the Netherlands Dr Selvakumar Sellaiyan will be presenting his research and making a poster

presentation. The high CAMS presence at these three conferences is a reflection of the strong international reputation developed since its inception five years ago and we wish all our researchers a safe and fruitful journey.

## **DEPARTMENTAL SEMINARS**

*Department of Quantum Science*

**Friday 22 July, 4.00pm**

Place: LeCouteur Seminar Room

*Crossing the P, dotting the alfa, and a tale of a few different zeros.*

Professor Dima Budker

University of California

*Plasma Research Laboratory*

**Tuesdays & Thursdays, 11.30 am**

Room 325 Oliphant Building

*Teaching basic physics for space, processing and fusion plasmas (interactive plasma talks)*

Professor Rod Boswell

**Fridays, 1.15 to 2 pm**

Room 325 Oliphant Building

*"Hands on" lectures on Music Harmony*

Professor Christine Charles

## **OHS BULLETIN**

**Wednesday 13 July, 1pm-4pm**

OHS Training for Supervisors

**Friday 22 July, 9am-1pm**

Compressed Gas and Cryogenic Safety

**Wednesday 27 July, 9am-1pm**

Ionizing Radiation Machines

More info please contact: [ohs.officer@anu.edu.au](mailto:ohs.officer@anu.edu.au).

## **EDUCATION BULLETIN**

By now, all those who were involved in teaching in Semester 1 courses should have received the results of the student evaluations. If you would like to discuss your evaluation results, whether to try to understand their implications or to think about ways of modifying your teaching, contact Anna Wilson.