



**VOLUME 37 NUMBER 38**

30 September – 6 October 2011

**10TH ANNUAL WORKSHOP IN NUCLEAR TECHNIQUES**

The Department of Nuclear Physics is hosting the 10th Annual Workshop in Nuclear Techniques this week, 26 - 29 September, coordinated by Dr Greg Lane. This workshop is attended by undergraduate students from the University of Wollongong's Medical Physics Program and will provide an opportunity for these students to get first hand experience in the methods of nuclear measurements and in the use of large accelerators.

**SCHOOL SEMINAR PROGRAM**

**Thursday 6 October, 4pm**

Leonard Huxley Lecture Theatre

*Optical vortices and optical knots*

Dr Anton Desyatnikov, Nonlinear Physics

Drinks and light refreshments will be provided in the RSPE Link Tea Room, Oliphant Building after the Seminar around 5pm

**STAFF MOVEMENTS**

The School Manager, Mr Rana Ganguly will be on leave from 4 – 12 October. James Irwin will be the contact during this time.

The Schools Facility and Services Manager, Mr Graeme Cornish will be on leave 4 – 7 October. Mr Craig Young will be the contact during this time.

*Nuclear Physics*

Dr David Weissler will be overseas from 28 September to 28 October. He will present papers at the SNEAP 2011 Conference, Knoxville Tennessee, US, 17 -20 October.

Prof Keith Fifield is currently at Pilbara doing fieldwork, led by Prof Brad Pillans. Prof Fifield will be back in the Department 3 October

Prof George Dracoulis will be attending, as an invited speaker, the 2011 Aon Benfield Hazards Conference, Gold Coast, 28 September - 1 October.

Dr Nikolai Lobanov will be overseas in the period 1 - 29 October. He will be visiting the Accelerator Labs at ANL, US, ISAC, Canada, FAIR, GSI and MPIK, Germany and participate and present oral presentations at SNEAP 2011 Conference, ORNL, US.

*Electronics Material Engineering*

Prof Chennupati Jagadish will be attending a conference in Wollongong 02/10/2011 - 03/10/2011

Ms Clara Tenniswood will be travelling to Hobart to conduct research 07/10/2011 - 15/10/2011

**EDUCATION BULLETIN**

Although it may seem like March next year is a long time away, the PEC team are in the process of planning next year's teaching and learning activities. If you are considering getting involved in teaching next year, whether in first or second semester, please contact Anna Wilson to discuss what options and support are available.

**OHS BULLETIN**

**OHS Training for Supervisors:** - Wednesday, 28 September, Tuesday 22 November, Time: 1 – 4pm

**Ionizing Radiation Safety**

Thursday, 20 October, Time: 9am – 1pm

**Confined Spaces / Refresher**

2 & 3 November 2011

**Chemical Safety**

Wednesday, 16 November 2011, Time: 9am - 3.30pm

Enrol [ohstraining@anu.edu.au](mailto:ohstraining@anu.edu.au) or contact Anthony Hyde 50105

**PRACTICE EVACUATION**

Thank you to everyone for your co-operation during the practice evacuation this week. You all acted promptly and appropriately. We simulated a gas leak in the new ANFF facility located in the Weigold Building, thanks to Dr Fouad Karouta. Could all staff and students please review the EMERGENCY PROCEDURES maps located in corridors to identify the appropriate congregation points – if this was an actual emergency situation then many people were far too close to the buildings for safety.

If anyone has concerns, ideas, comments about the practice please contact Graeme Cornish at [graeme.cornish@anu.edu.au](mailto:graeme.cornish@anu.edu.au)