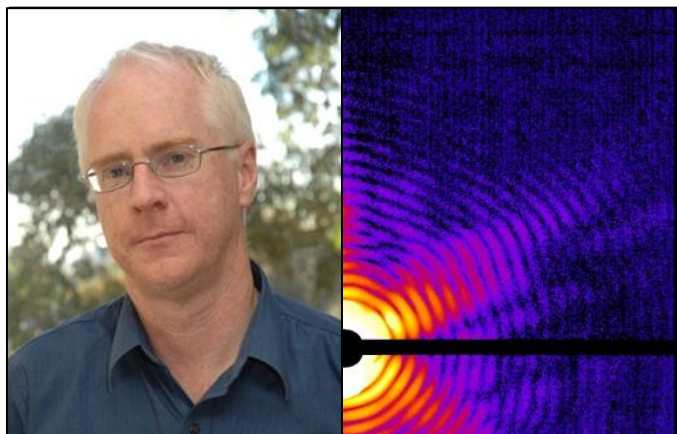




## DIRECTOR'S COLLOQUIUM



### The Laser Revolution in X-ray Physics:

**Coherent X-rays, Free-Electron Lasers and Biomolecules**

**Professor Keith A Nugent**

ARC Centre of Excellence for Coherent X-ray Science  
La Trobe University

**Thursday 7 March 2013**

12.00 @ Leonard Huxley Lecture Theatre  
Building 56, Mills Road, ANU Campus

*Snacks will be provided at 11:30am prior to the Colloquium in the RSPE tearoom*

## ARC DP

As a result of the large number of prospective DP proposals this year (a good thing!), we will be allocating a 'buddy' system for the RSPE quality assurance process. We will allocate each first-named CI's proposal to another DP applicant, who will check over the CI's proposal in one hour - looking for quality improvements (as opposed to eligibility). Then the buddy will likewise have their proposal read by the first CI.

This should all happen on **Monday 11th** and **Tuesday 12th**.

Please leave your as-near-as-complete drafts with the Director's office by **9.00am on Monday 11th February** in order for us to assist you in this way.

## STAFF MOVEMENTS

### Nuclear Physics Department

Dr Tibor Kibedi is away from 25th of January to the 2nd of February to attend and present several talks on the IAEA meeting of the international Network of Nuclear Structure and Decay Data evaluation held at the Kuwait Foundation for the Advancement of Sciences (KFAS), Safat, Kuwait.

## CONGRATULATIONS

Khu Vu (LPC) and Uyen Nguyen (PRL) celebrated the arrival of their 3.45kg, 50cm long boy on 21 January. Both mother and child are doing well. Congratulations to them both!

## DEPARTMENTAL SEMINARS

### Laser Physics Centre & DQS

#### Heisenberg uncertainty relations for photons

**Professor Iwo Bialynicki-Birula,**

Centre for Theoretical Physics, Warsaw, Poland

**Monday 4 February, 11:00am**

Room CQQT2 (DQS),

### Nonlinear Physics Centre

#### Nematicons: Spatial Optical Solitons and their routing in Nematic Liquid Crystals

**Professor Gaetano Assanto**

University of Rome, Italy

**Friday 8 February, 200pm**

Oliphant Building Seminar Room

## PHYSICS EDUCATION CENTRE

### Inaugural Wanda Henry Scholarship in Photonics

The inaugural Wanda Henry Scholarship in Photonics for 2013 has been awarded to ANU undergraduate Benjamin (Ben) Courteney-Barrer. This Scholarship provides financial support of \$10,000 spread over the final three years of a five-year physics-engineering double degree to a student who is taking the Photonics Major and is also involved in extracurricular activities on and off campus. Further details about this Scholarship can be found on the ANU web site. This Scholarship was made possible by generous donations from the Henry Family, Profs. Hans Bachor and John Love.

## LABORATORY LOCKS

By now all the new SALTO electronic locks should be installed on our laboratories. If your CARDAX card has not been updated please contact Susie at Reception. If you require additional access to lab spaces please arrange this via your Departmental Administrator.

## NOMINATE YOUR BEST YOUNG SCIENTIST FOR A MEDIA BOOT CAMP

A taste of life in the limelight, with a day of media training and a public event for early-career researchers. Nominations close 5pm, Friday 1 March 2013

<http://www.scienceinpublic.com.au/>