

**VOLUME 37 NUMBER 21** 3 – 9 June 2011

# **DIRECTORS COLLOQUIUM**

Thursday 16 June 12.30

Leonard Huxley Theatre Cosmology as Science? From Inflation to Eternity Prof Lawrence Krauss, Arizona State University The Director's Colloquium is the prime physics forum at the ANU aiming to advance the School's research profile by attracting talks from high profile, internationally renowned researchers. lt is particularly important in our research-led education program that we provide all our staff and students with the opportunity to learn from research leaders from inside and outside the School in the broader disciplines of physics and engineering. We expect all students and staff to attend the Director's Colloquium as a key part of their academic life. In particular we encourage all physics undergraduate and postgraduate students to attend. Snacks will be provided from 12pm prior to Colloquium in the RSPE Link Tea room, Oliphant Building.

#### **DEPARTMENTAL SEMINARS**

AMPL Seminar **Monday 6 June, 11.00am** Seminar Room RSPE *Positron scattering measurements at University of Trento* Luca Chiari, University of Trento, Italy

PRL Mid term Review Seminar **Tuesday 7 June, 10.00am** Link Seminar Room *Initial results from the new H-1 toroidal Mirnov magnetic probe array* Mr Shaun Haskey

Plasma Research Laboratory **Tuesdays & Thursdays, 11.30am** Room 325 Oliphant Building *Teaching basic physics for space, processing and fusion plasmas (interactive plasma talks)* Professor Rod Boswell

## **WELCOME**

The Department of Theoretical Physics welcomes Mr Carlos Kuhn from the Instituto de Fisica da UFRGS, Porto Alegre, Brazil for one year as an occupational trainee. Carlos will be working on quantum critical phenomena with Dr Xiwen Guan and Professor Murray Batchelor.

# Weekly Bulletin

Research School of Physics and Engineering

EME would like to welcome Ms Fanny Trouillard an Occupational Trainee who will be working with Professor Jagadish 3 June - 30 August 2011.

## STAFF MOVEMENTS

Prof David Hinde will be absent from 7 – 19 June in Italy and Germany. He will also give an invited talk at the 2011 International Nuclear Chemistry Gordon Conference on Nuclear Reactions in the US. Prof Andrew Stuchbery will be acting HOD during this time.

### **OLIPHANT BIKE SHED AUDIT**

An audit of bikes in the Oliphant bike shed is about to take place. This bike shed is for parking each day rather than long term storage. Any bike not in daily use should be removed. No bikes should be in offices, labs or workshops. Bikes found to be stored will be removed by Security. There is a new bike shed at the northern end of Weigold building, for under cover parking, which will have proximity card access only once the Cardax upgrade project is complete.

## ELECTRICAL SAFETY

Please be aware it is **your** responsibility to verify the compliance of your mains powered equipment prior to use. If you find something that does not comply (e.g. no current safety tag), see your departmental technical staff or contact the Electronics Unit to have the unit tested and tagged. **Good Tags:** If you look at this picture you should be able to identify the odd one out:



If you know which is odd, email your answer 1, 2, or 3 and the reason why to

<u>electronics.manager@physics.anu.edu.au</u> and the first winning entry will receive one of these:

