

# Weekly Bulletin

Research School of Physics and Engineering



**Volume 35 Number 3**  
**30 January – 5 February 2009**

## FROM THE DIRECTOR'S OFFICE

### **Congratulations**

Congratulations to Professor Erich Weigold for the honour of being made a Member of the Order of Australia (on Australia Day 2009) for his service to physical sciences through research, education and leadership roles, as an academic and author and for the development of scientific policy in Australia.

### **Tony Cullen Retirement Afternoon Tea**

Tony Cullen, Electronics Workshop, is retiring from RSPE on Friday 30 January, after 35 years of employment in the School. We will farewell Tony with an afternoon tea on Friday 30 January at 3.15pm in the Oliphant Building Tea Room.

All Welcome

## SCHOOL SEMINAR

### **Nuclear Physics Seminar** **Friday 30 January 2009**

11.15 am

“From RHIC to the LHC: Ultrarelativistic Heavy Ion Physics at the NBI”

by Dr Ian Bearden, Neils Bohr Institute, University of Copenhagen, Denmark

Nuclear Physics Seminar Room

ALL WELCOME!

## THE 8TH JAPAN-AUSTRALIA PLASMA DIAGNOSTICS WORKSHOP

The 8th Japan-Australia Plasma Diagnostics Workshop will be held from 2-5 February 2009, commencing at 8:40am in the Seminar Room, Research School of Physics and Engineering, then moving to Murramarang from 3-5 Feb. The workshop is a continuation of the sequence of successful meetings that have been held every two to three years, alternately in Japan and Australia.

## AUSTRALIAN RESEARCH COUNCIL NANOTECHNOLOGY NETWORK ECR/PHD SYMPOSIUM

The next Australian Research Council Nanotechnology Network ECR/PhD Symposium will be held in the Seminar Room, Research School of Physics and Engineering on 19 and 20 February.

The aim of this symposium is to provide a forum where ECR's and Postgraduate students working on nanotechnology research can present their work, meet other researchers and students and interact with other research groups in Australia.

Closing date for abstract submission - Thursday 15 January

Notification of acceptance - Friday, 30 January

Registration deadline - Monday 9 February

## STAFF MOVEMENTS

Dr David Weisser, Department of Nuclear Physics, will be in Brazil from 7 – 22 February, working with staff at the 8UD in the University of Sao Paulo.

## GOING HOME SALE IN APRIL

Save time and money, buy the whole package, everything must go due to going back overseas in April: household items, furniture, car, everything you need having just moved here. Perfect for a family with children.

Daniel Buccoliero

E-mail: [dbu111@rsphysse.anu.edu.au](mailto:dbu111@rsphysse.anu.edu.au)

## SCHOOL ORGANISATION

For your information the 2009 update of departmental and administrative organisation charts have been posted:

<http://www.rsphysse.anu.edu.au/admin/php/admin.php> and school generic emails lists have been updated accordingly.

## GRANTS & AWARDS

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## **Smithsonian Institution**

Program Number: 00355

Title: Predoctoral Fellowships at the Smithsonian Astrophysical Observatory (SAO)

E-mail: [predoc@cfa.harvard.edu](mailto:predoc@cfa.harvard.edu)

Program URL:

<http://www.cfa.harvard.edu/opportunities/fellowships/predoc/>

The sponsor provides support to allow students from other institutions throughout the world to do their thesis research at the sponsor's Astrophysical Observatory. The Observatory is seeking applications from individuals with promise in fields of astronomy, astrophysics, atomic and molecular physics, and planetary science, including theory, observation, instrument development (especially detectors and interferometers), and laboratory experiments.

**Deadline(s): 15/04/2009**

DEADLINE NOTE

Applications are accepted online from February 1, 2009, to April 15, 2009, 17:00 GMT, through the sponsor's website.

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?00355](http://australia.infoed.org/spin/spin_prog.asp?00355)

## **International Union for Vacuum Science**

Program Number: 03907

Title: Welch Foundation Scholarship

E-mail: [frank\\_shepherd@avs.org](mailto:frank_shepherd@avs.org)

Web Site: <http://www.iuvsta.org>

Program URL:

<http://www.iuvsta.org/iuvsta2/index.php?id=654>

The sponsor supports younger scientists working abroad in vacuum science and technology.

**Deadline(s): 15/04/2009**

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?03907](http://australia.infoed.org/spin/spin_prog.asp?03907)

## **Australian Research Council**

Program Number: 22545

Title: Discovery-Projects

E-mail: [info@arc.gov.au](mailto:info@arc.gov.au)

Program URL:

[http://www.arc.gov.au/ncgp/dp/dp\\_default.htm](http://www.arc.gov.au/ncgp/dp/dp_default.htm)

The Discovery Projects scheme provides funding for research projects that can be undertaken by individual researchers or research teams. A variety

of fellowships are offered under the scheme to nurture the talents of Australia's most promising early-career researchers and support established researchers.

**Deadline(s): 04/03/2009**

DEADLINE NOTE

The ARC closing time/date for Discovery Projects Proposals is 5:00 pm (AEDT) 4 March 2009. However, organisations may have an internal closing time/date before 4 March 2009 as the ARC requires organisational Research Offices and administration units to provide certifications, electronic data and other information. Please check with the Administering Organisations Research Office for these details.

Link to full program description:

[http://australia.infoed.org/spin/spin\\_prog.asp?22545](http://australia.infoed.org/spin/spin_prog.asp?22545)