

Weekly Bulletin

Research School of Physical Sciences & Engineering

Volume 33 Number 25
6 – 12 July 2007

FROM THE DIRECTOR'S OFFICE

The Director will be away from 5-11 July inclusive. On 5 and 6 July he will be attending the International Conference and Exhibition of Materials and Austceram in Sydney, and from 9-11 July at the ARNAM Workshop in Kioloa. Dr Ken Baldwin will be acting director from 5-6 July, and Professor Brenton Lewis from 9-11 July.

SPECIAL SCHOOL SEMINAR

Friday 6 July 2007

11.00am

“Controlling the Velocity of Light: Fundamentals and Applications”

by Robert W Boyd

The Institute of Optics University of Rochester
Rochester, NY 14627 USA

Leonard Huxley Lecture Theatre

Doughnuts will be provided in the RSPSE Link
Tea Room before the Seminar

ALL WELCOME

STAFF MOVEMENTS

Dr Ying Chen, Dr Jodie Bradby, Dr Hoe Tan, Mr Luhua Li, Mr Hua Chen and Ms Jun Yu from EME will attend the International Conference and Exhibition of Materials and Austceram, 4 -6 July 2007, Sydney. They will give several presentations and Dr Ying Chen is the convener and chair of the symposium of nanoscale materials.

Dr Jodie Bradby and Mr David Oliver, EME, will be attending the ARNAM Workshop at Kioloa from 9-12 July 2007.

Professor Steve Buckman (CAMS/AMPL) will present an invited talk at SLOPOS-11, the Eleventh International Workshop on Slow Positron Beam Techniques for Solids and Surfaces in Orleans, France from 9-13 July.

Dr Robert Robson (CAMS/AMPL) is visiting Universite Libre de Bruxelles, Belgium and the

Paul Scherrer Institute, Villigen, Switzerland from 3-14 July, and will be attending the XXVIII International Conference on Phenomena in Ionized Gases (ICPIG) in Prague, Czech Republic from 15-20 July.

GRANTS & AWARDS

Society for Information Display

Program Number: 74662

Title: Karl Ferdinand Braun Prize

E-mail: cnelsonk@comcast.net

Web Site: <http://www.sid.org/awards/nomination.html>

Program URL:

<http://www.sid.org/awards/nomprocess.html>

The sponsor awards a \$2,000 cash prize for outstanding technical achievement in, or contribution to, display technology.

Deadline(s): 12/10/2007

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?74662

Society for Information Display

Program Number: 74663

Title: Jan Rajchman Prize

E-mail: cnelsonk@comcast.net

Web Site: <http://www.sid.org/awards/nomination.html>

Program URL:

<http://www.sid.org/awards/nomprocess.html>

The sponsor provides a \$2,000 cash award for an outstanding scientific or technical achievement in, or contribution to, research on flat-panel displays.

Deadline(s): 12/10/2007

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?74663

Anglo-Australian Observatory

Program Number: 88657

Title: Student Fellowship Program

E-mail: jbh@aaoepp.aao.gov.au

Program URL: <http://www.aao.gov.au/students/>

The sponsor provides fellowships for UK and Australian students to study at the Anglo-Australian Observatory.

Deadline(s): 15/08/2007

DEADLINE NOTE

Only Australian students may apply for the August 15, 2007 deadline.

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?88657

American Association for the Advancement of Science

Program Number: 02590

Title: Philip Hauge Abelson Prize

E-mail: snelson@aaas.org

Program URL:

<http://www.aaas.org/aboutaaas/awards/abelson/index.shtml>

A \$5,000 prize is offered annually to a public servant, in recognition of sustained exceptional contributions to advancing science, or to a scientist whose career has been distinguished both for scientific achievement and other notable services to the scientific community.

Deadline(s): 01/08/2007

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?02590

University of Sydney

Program Number: 85060

Title: Summer Vacation Research Scholarships

E-mail: researchsupport@med.usyd.edu.au

Web Site: <http://www.medfac.usyd.edu.au>

Program URL:

<http://www.medfac.usyd.edu.au/research/srs/index.php>

Applications are invited for up to sixty Scholarships within the Medical Faculty. Each scholarship is valued at \$200 per week (tax free) for a period of eight weeks. All scholarships will be conducted at the University of Sydney and are open to local and international students currently enrolled full-time in an undergraduate science, medical or equivalent physical or natural science degree in Australia and New Zealand universities.

Deadline(s): 17/09/2007

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?85060