

Weekly Bulletin

Research School of Physics and Engineering



Volume 35 Number 19
22 – 28 May 2009

SCHOOL SEMINARS

Nonlinear Physics Centre Seminar **Wednesday 27 May 2009**

11.00am

“Dispersion tricks for advanced microwave devices”

by Dr Mikhail Lapine, University of Seville
Link Building Seminar Room, Oliphant Building
All welcome

Australian Synchrotron Science Winter School, **13-16 July, 2009**

The inaugural Australian Synchrotron Science Winter School will be held from 13-16 July, 2009 in Melbourne and will combine lectures with hands-on experiments. The target audience are Honours and early-stage PhD students. Participation is limited to one student per institution with accommodation, catering and travelling expenses covered by the Synchrotron. Informal expressions of interest from potential ANU nominees should be directed to Mark Ridgway:

mark.ridgway@anu.edu.au / 6125 0519)

by 27 May 2009. This is a great opportunity to see our new state-of-the-art national facility and experience the wonders of synchrotron science.

For more information on the Synchrotron, visit <http://www.synchrotron.org.au/>

STAFF MOVEMENTS

Professor Jagadish will be visiting DSTO to participate in the TTCP workshop and give a talk and visit University of Adelaide from 27-28 May 2009.

WELCOME

Plasma Research Laboratory is delighted to welcome Maxine Hewitt as our new departmental administrator. Maxine has wide experience in business and finance, having worked as an accountant in her own business, with the

Commonwealth Department of Treasury and with the Fulbright Commission. Maxine is rejoining the workforce after a layoff while caring for her family and will be working half time looking after the interests of both SP3 and Toro groups.

GRANTS & AWARDS

American Society for Information Science and Technology

Program Number: 63535 Title: Thomson ISI Citation Analysis Research Grant

E-mail: asis@asis.org

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

Program URL:

<http://www.asis.org/awards/citationaward.html>

The sponsor invites proposals from individuals for a \$3,000 grant award to support research that is based on citation analysis, including but not limited to analysis using resources developed by Thomson ISI. Additionally, \$500 is awarded for travel and other expenses for attendance at the sponsor's annual meeting.

Deadline(s): 15/06/2009

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?63535

Association for Symbolic Logic

Program Number: 84297

Title: Sacks Prize

E-mail: asl@vassar.edu

Program URL: <http://www.aslonline.org/info-prizes.html>

The Sacks Prize is awarded for the most outstanding doctoral dissertation in mathematical logic. Nominations should be made by the thesis adviser.

Deadline(s): 30/09/2009

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?84297

American Chemical Society

Program Number: 00045

Title: New Directions (ND) Grants (PRF)

E-mail: r_siatkowski@acs.org

Web Site:

http://portal.acs.org/portal/acs/corg/content?nfpb=true&pageLabel=PP_SUPERARTICLE&node_id=1251&use_sec=fa

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Program URL:

http://portal.acs.org/portal/acs/corg/content?_nfpb=true&_pageLabel=PP_TRANSITIONMAIN&node_id=1262&u

SYNOPSIS:

The New Directions Grants Program aims to stimulate a new direction of research for established faculty, and to support the careers of their student scientists and engineers. Maximum funding is \$100,000 for two years.

Deadline(s): 31/07/2009

DEADLINE NOTE

Proposals may be submitted between July 6, 2009 to July 31, 2009.

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?00045

American Physical Society

Program Number: 02154

Title: Dissertation Award in Nuclear Physics

E-mail: cardman@jlab.org

Program URL:

<http://www.aps.org/programs/honors/dissertation/biological.cfm>

The sponsor provides an award to recognize doctoral thesis research of outstanding quality and achievement in any area of experimental, computational, engineering, or theoretical Biological Physics, broadly construed, and to encourage effective written and oral presentation of research results.

Deadline(s): 05/10/2009

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?02154

American Chemical Society

Program Number: 08564

Title: Undergraduate Research (UR) Grants (PRF)

E-mail: r_siatkowski@acs.org

Web Site:

http://portal.acs.org/portal/acs/corg/content?_nfpb=true&_pageLabel=PP_SUPERARTICLE&node_id=1251&use_sec=fa_lse&sec_url_var=region1&_uuiid=4aeb92e6-3c8

Program URL:

http://portal.acs.org/portal/acs/corg/content?_nfpb=true&_pageLabel=PP_TRANSITIONMAIN&node_id=1263&u

The Undergraduate Research Program supports the research programs of established scientists and

engineers at non-doctoral research departments and provides financial support for students at those institutions the next generation of scientists and engineers to become involved in advanced investigative research activities, in preparation for continued study in graduate school or employment. The estimated number of awards is forty-five each year.

Deadline(s): 28/08/2009

DEADLINE NOTE

The next application window is from August 3, 2009 to August 28, 2009.

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?08564

Lasers and Electro-Optics Society

Program Number: 60436

Title: John Tyndall Award

E-mail: soc.leo@ieee.org

Program URL:

<http://www.osa.org/aboutosa/awards/osaawards/awardsdesc/johnTyndall/default.aspx>

Sponsor recognizes an individual who has made pioneering, highly significant, or continuing technical or leadership contributions to fiber optics technology. The award consists of a specially commissioned Steuben crystal sculpture, a scroll, and an honorarium.

Deadline(s): 10/08/2008

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?60436