

Weekly Bulletin

Research School of Physics and Engineering



Volume 35 Number 28
24 – 30 July 2009

FROM THE DIRECTOR'S OFFICE

The Director will be on leave from Friday 24 - Friday 31 July inclusive. During his absence Professor Rob Elliman will be Acting Director.

CONGRATULATIONS

Atomic and Molecular Physics Laboratories staff and students would like to congratulate Dr Maarten Vos on the birth of his twins boys Nomon William and Somon Marco who joined the world on Friday 17 July. Congratulations to Nara & Maarten.

SCHOOL SEMINARS

Physics of Fluids Seminar

Tuesday 28 July 2009

11.00am

“Three-dimensionality in shallow flows”

by Dr L.P.J. Kamp

Fluid Dynamics Laboratory, Department of Physics Eindhoven University of Technology, The Netherlands.

Link Building Seminar Room

ACQAO Seminar

Wednesday 29 July 2009

4.00pm

“Evolution and phase dynamics of a two component BEC on an atom chip”

by Dr Brenton Hall, ACQAO Chief Investigator, Centre for Atom Optics and Ultrafast Spectroscopy Faculty of Engineering and Industrial Sciences @ Swinburne University of Technology ACQAO Seminar room (Bld38a)

WELCOME

PRL welcomes Dr Raffi Nazakian, from Princeton University, who will be visiting for two weeks from 27 July to collaborate on Alfvén eigenmode studies on the H-1 National Facility. Dr Nazikian will present a seminar on this topic in the week of 3 August (details to be announced).

Please welcome to the Department of Nuclear Physics, Mr Rajeev Lal, who has just started his PhD with us under the supervision of Prof Keith Fifield, AMS group. Welcome Rajeev!

GRANTS & AWARDS

Sigma Xi

Program Number: 02055

Title: Grants-in-Aid of Research

E-mail: gjar@sigmaxi.org

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

Program URL:

<http://www.sigmaxi.org/programs/gjar/index.shtml>

Graduate and undergraduate student grants-in-aid are offered for scientific investigation in any field. Awards are for a maximum of \$1,000, except in the fields of astronomy and eye or vision research, where special funds allow for awards up to a maximum of \$5,000.

Deadline(s): 15/10/2009

15/03/2010

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?02055

Sigma Xi

Program Number: 75239

Title: William Procter Prize for Scientific Achievement

E-mail: awards@sigmaxi.org

Program URL:

<http://www.sigmaxi.org/programs/prizes/procter.shtml>

The sponsor awards an annual prize to a scientist who has made an outstanding contribution to scientific research and has demonstrated an ability to communicate the significance of this research to scientists in other disciplines.

Deadline(s): 01/10/2009

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?75239

Sigma Xi

Program Number: 75241

Title: John P. McGovern Science and Society Award

E-mail: awards@sigmaxi.org

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Program URL:

<http://www.sigmaxi.org/programs/prizes/mcgovern.shtml>

The sponsor awards a prize to a researcher who has made an outstanding contribution to science and society. The recipient presents the annual John P. McGovern Science and Society Lecture at the sponsor's annual meeting.

Deadline(s): 01/10/2009

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?75241

Sigma Xi

Program Number: 75243

Title: Young Investigator Award

E-mail: awards@sigmaxi.org

Program URL:

<http://www.sigmaxi.org/programs/prizes/young.shtml>

The sponsor's Young Investigator Award, which includes a certificate of recognition and \$5,000, will be awarded this year in the area of physical sciences and engineering.

Deadline(s): 01/10/2009

Link to full program description:

http://australia.infoed.org/spin/spin_prog.asp?75243