

Weekly Bulletin



Research School of Physics and Engineering

Volume 36 Number 31
13 – 19 August 2010

FROM THE DIRECTORS OFFICE

The Director will be overseas from Monday 23 August until Friday 24 September on a number of research, school development and external activities. Professor Ken Baldwin will be acting Director during this period.

DELEGATIONS REVIEW

In light of a new ANU wide electronic system established for the assignment of delegations, a review is currently underway with regard to all HR and financial delegations for the RSPE Budget Unit. In the interim period many old delegations will be considered expired until new delegations have been approved by the Principal Delegate (RSPE Director) and the Council and Boards Secretariat (CABS). CABS will continue to publish university wide delegations on their website, and update this on a fortnightly basis.

CONGRATULATIONS

CAMS Student wins International Workshop Award:
Mr Peter Caradonna, a PhD student in CAMS/AMPL, won the award for the best oral presentation by a student at the recent SLOPOS12 meeting on Magnetic Island. Peter's talk on *benchmark positron interactions with the helium atom*, which is also the subject of his thesis, was judged by an international panel to be the best of 15 student talks delivered at the SLOPOS workshop. The award of \$500 and a special framed certificate, was sponsored by the Institute of Physics Publishing, United Kingdom.

SCHOOL SEMINARS

Electronic Materials Engineering Seminar
Thursday 19 August 2010, 11.00am
Seminar Room, Link Building, RSPE
The Role of Ion Beam Technology in the Development of 2nd Generation Silicon Photonics
A P Knights, Department of Engineering Physics,
McMaster University

STAFF MOVEMENTS

Professor Jagadish will be travelling to the Republic of Korea from 15 - 28 August to attend the IEEE Nanotechnology Conference as well as the IUMRS International Conference on Electronic Materials.

Professor Robert Dewar, Drs Boyd Blackwell and Matthew Hole are presenting contributed, invited, and plenary talks (respectively) at the International Congress on Plasma Physics (<http://www.icpp-lawpp-2010.cl/>) in Santiago, Chile 9 - 13 August. At the meeting, Dr Hole will receive the 2010 International Union of Pure Applied Physics Young Scientist medal and prize in plasma physics. Following the research meeting Dr Hole will be on research at Culham Centre for Fusion Energy, and attending the Varenna-Laussane Fusion Theory workshop, from 30 August - 3 September.

**PHYSICS EDUCATION GROUP
EVERY FRIDAY 4-5 PM
RSPE CONFERENCE ROOM**