

Weekly Bulletin



Research School of Physics and Engineering

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15 – 21 October 2010

SCHOOL COLLOQUIUM

Thursday 21 October, 4pm

Leonard Huxley Theatre

Sculpting light fields for optical manipulation:

Studies in aerosols, microfluidics and biophotonics

by Dr David McGloin, University of Dundee, UK

Refreshments will be provided in the RSPE Link Tea Room, Oliphant Building after the presentation. All welcome.

SCHOOL SEMINAR

Nuclear Physics Seminar

Monday 18 October, 11.15am

Nuclear Physics Seminar Room

Links Between High-K and Low-K States in ^{176}Lu and ^{180}Ta

by Professor George Dracoulis, Department of Nuclear Physics. All welcome

STAFF MOVEMENTS

Professor Murray Batchelor, Theoretical Physics, will be absent from October 16-24 to co-organise and participate in Perspectives in Physics: a J Phys A Showcase Meeting, to be held in Chongqing, China. Professor Vladimir Bazhanov will be Acting Head.

From 11-16 October Drs Matthew Hole and Boyd Blackwell of PRL will be presenting work at the 23rd IAEA Fusion Energy Conference, to be held in Daejeon in the Republic of Korea. The conference, which is organised by International Atomic Energy Authority, is hosted by the Government of the Republic of Korea through the National Fusion Research Institute and Daejeon Metropolitan City. Dr Hole will also attend the 49th Meeting of the International Fusion Research Council of the IAEA.

Professor Mukunda Das from Theoretical Physics will visit the School of Physics, University of Sydney and will give a colloquium on 18 October 2010.

Professor Peter Bouwknegt, DrS David Ridout and David Baraglia from the Department of Theoretical Physics will all be participating in the IGA/ AMSI

workshop on "Dirac Operators in Geometry, Topology, Representation Theory and Physics" to be held at the University of Adelaide, 18-22 October. Professor Bouwknegt is a co-organiser for the workshop and Dr Ridout one of the invited plenary speakers.

VISITORS

The Department of Electronic Materials Engineering would like to welcome Mr Lu Jian who is visiting Professor Jagadish.

The Department of Electronic Materials Engineering would like to welcome Ms Kerstin Wagner who is visiting Professor Rob Elliman.