

Weekly Bulletin

Research School of Physics and Engineering



Volume 35 Number 7
27 February - 5 March 2009

SCHOOL SEMINAR PROGRAM

Thursday 5 March 2009

4.00pm

by Dr Dragomir Neshev, Nonlinear Physics Centre
“Nanoscale nonlinear optics: the big world of small things”

LEONARD HUXLEY LECTURE THEATRE

Drinks and light refreshments will be provided in the RSPSE Link Tea Room after the Seminar

ALL WELCOME

SCHOOL SEMINAR

Nonlinear Physics Center Seminar

Wednesday 4 March 2009

2.00pm

“Localized excitations in dusty plasma crystals: on the interface among plasma physics and nonlinear lattice theories”

by Dr Ioannis Kourakis, Centre for Plasma Physics, Department of Physics and Astronomy Queen’s University Belfast, Northern Ireland, UK
All welcome

Oliphant Link Building Seminar Room

Theoretical Physics Seminar

Thursday 5 March 2009

11.00am

“Spin-currents, self-induced magnetism, and fractional flux quanta: adventures with triplet Josephson junctions”

by Dr Philip Brydon, Dresden University of Technology

Theoretical Physics Seminar Room, LC 3.17

FROM THE SCHOOL MANAGER

Drs Victor Pantano and Tom Hammond from the University’s Office of Commercialisation will run a Commercialisation Clinic for RSPE researchers from 9.00am – 12.00noon on Tuesday 3 March in the Link Building Seminar Room.

Many researchers see commercial potential in their work, but are unfamiliar with the University’s

systems and processes for bringing their ideas from the laboratory to a worldwide market.

Any researchers from postgraduate level onwards are welcome to attend to discuss the potential commercial potential of their research.

We would urge colleagues to attend and benefit from this opportunity.

STAFF MOVEMENTS

Anna Cirjak, RSPE Development Manager, has taken up a temporary secondment with RSAA for approximately two months. Anna will be located at RSAA Monday to Wednesday, and RSPE Thursday and Friday during this period. During Anna’s absence please see Heeok Kyung with any student-related enquiries.

Professor Jagadish, EME, will be visiting the University of Delhi to discuss collaborative research with collaborators from 1 - 10 March.

Ms Bianca Haberl, EME, will be conducting research with the CSIRO in Clayton Victoria from 3 - 4 March

VISITORS

Ana Bankovic, PhD Student from The Institute of Physics, Belgrade, is visiting CAMS from 23 February - 20 March 2009, and will participate in a series of positron scattering experiments with the CAMS team.

The Department of Theoretical Physics welcomes Dr Philip Brydon from the Dresden University of Technology as a Departmental Visitor for the period 21 February - 10 March 2009 for a seminar and potential research collaboration.

WELCOME

Kirsty Hannam had started her honours project this year with Dr James Sullivan, CAMS.

Matthew Pinson has started his PhD with Professor David Williams, Applied Mathematics

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GRANTS & AWARDS

ASM Foundation for Education and Research

Program Number: 00291

Title: Undergraduate Scholarship Program

E-mail: asmif@asminternational.org

Program URL:

<http://asmcommunity.asminternational.org/portal/site/ASM/Foundation/Scholarships/>

The sponsor wishes to encourage and support capable students with interest and potential in the field of metallurgy/materials engineering and related careers.

Deadline(s): 01/05/2009