

Weekly Bulletin

Research School of Physical Sciences & Engineering

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4 – 10 July 2008

SCHOOL SEMINARS

Nuclear Physics Seminar

Monday 7 July 2008

11.15am

“What goes in must come out: tracing sediment movement in the Herbert River catchment and out into the GBR Lagoon”

by Dr Steve Tims, Department of Nuclear Physics
Nuclear Physics Seminar Room

All Welcome

EME Seminar

Friday 11 July 2008

2.00pm

“Advanced technologies of photonic crystals and quantum dots for integrated all-optical signal processing device”

by Professor Kiyoshi Asakawa of National Institute of Materials and Science and University of Tsukuba.

For more details please see the attached file.



[asakawa final.doc](#)

LPC Seminar

Tuesday 15 July 2008

11.00am

“Burst Femtosecond Laser Processing of 3D Photonic and Optofluidic Microsystem”

by Professor Peter Herman

Department of Electrical and Computer Engineering and the Institute for Optical Sciences, University of Toronto, Canada

Link Building Seminar Room

STAFF MOVEMENTS

Dr James Sullivan (CAMS/AMPL) will carry out experiments at the SPring-8 synchrotron, Tokyo, 6 - 12 July and will be visiting Sophia University, Tokyo for collaborative discussions with Professor Azuma and Professor Tanaka, from 13-18 July 2008.

VISITORS

The Department of Nuclear Physics would like to welcome back Professor Jeff Tostevin, University of Surrey, UK, as a Visiting Fellow from 1 July - 31 August. Prof Tostevin will be collaborating with the Fusion/Fission group.

EME welcomes visiting students from the USA. Ms Melodie Fickenscher and Mr Colin Boyle are from the University of Cincinnati and Ms Kimberly Sablon is from the University of Arkansas. Melodie and Colin are working on Nanowires and Kimberly is working on quantum dots in the group of Professor Jagadish.

FROM THE ACTING FACILITIES & SERVICES MANAGER

Fire Sprinkler Outage – Tuesday 8 July

Due to some minor refurbishment in the Cockcroft Building, the fire sprinkler system will not be operational next Tuesday, 8 July 2008. The work will take most of the day and will cover a large portion of the building complex. Can everyone please take extra care during this period.

FROM THE HUMAN RESOURCES MANAGER

“Slice of the Action”

For those wondering what all the havoc was about last Wednesday lunch time, the answer is “A *slice of the Action fun(d) raising event*”. Organised by Kathy Hicks (DA, Nonlinear Physics) and her band of helpers, the event raised \$310 for the victims of the Myanmar cyclone disaster. Part of the fun was an open invitation to those gifted in slice-making to submit their culinary gems for assessment by an “independent” panel of Judges. The slices were then sold to diners as desert and the proceeds added to the amount donated to the Red Cross.

First prize went to Maryla Krolikowska for a “melt-in-the-mouth morsel to die for”. Second,

was Kathy Hicks for her superbly presented “classic slice” and third went to Anna Cirjak for her delicious “vanilla slice”. Many thanks to all the cooks for your fabulous contributions, it made the day and added significantly to the total donation.

Thanks to all participants for your contribution.