



## Australian Institute of Physics of NSW – Events for 2010

DATE	EVENT	SPEAKER	TITLE of TALK
Tue 23 March	<b>1st General Meeting</b> Dr Shore's talk will commence at <b>5:30PM</b> Dr Duldig's talk will commence at <b>7:00PM</b>	<b>Dr Jesse Shore</b> Prismatic Sciences  <b>Dr Marc Duldig</b> Senior Principal Research Scientist, Australian Antarctic Division	<i>Living at the Speed of Light</i>  <i>Particle Astronomy – the Second Window</i>
Tue 27 April	<b>2nd General Meeting</b> Dr Lang's talk will commence at <b>5:30PM</b> Dr Stewart's talk will commence at <b>7:00PM</b>	<b>Dr Donald Lang</b> Macquarie University  <b>Dr Chris Stewart</b> University of Sydney	<i>Mr Tompkins Goes to the Races</i>  <i>"That'll never work in my classroom": Web 2.0 in Physics Education</i>
Mon 24 May	<b>3rd General Meeting</b> Prof Hora's talk will commence at <b>6:30PM</b>	<b>Professor Heinrich Hora</b> University of New South Wales	<i>Nuclear Energy without Radioactive Radiation</i>
Tue 29 June	<b>4th General Meeting</b> Dr Guatelli's talk will commence at <b>6:30PM</b>	<b>Dr Susanna Guatelli</b> University of Wollongong	<i>Angels and Demons: The real CERN</i>
Tue 27 July	<b>5th General Meeting</b> Dr Garvey's talk will commence at <b>6:30PM</b>	<b>Dr Chris Garvey</b> ANSTO	<i>Beyond the Gingerbread House – Engineering with Sugar Based Materials</i>
Tue 3 August	<b>Women in Physics Lecture Series</b> (WIP) lecture will commence at <b>5:00PM</b>	<b>Prof. Elizabeth Winstanley</b> University of Sheffield, UK  Venue: Sydney Observatory	<i>Mini black holes at the Large Hadron Collider</i>
Tue 17 August	<b>6th General Meeting</b> Prof James's talk will commence at <b>6:30PM</b>	<b>Professor Brian James</b> University of Sydney	<i>Declassification of fusion research in 1958: the politics, the physics and the Australian connection.</i>
Mon 23 August	<b>Einstein's Lecture at the Power House Museum</b>	<b>Dr Phil Dooley</b> University of Sydney	<i>Einstein's Unruly Child: Quantum Physics</i>
Tue 21 September	<b>7th General Meeting</b> Dr Lawrence's talk will commence at <b>5:30PM</b> Dr Coutt's talk will commence at <b>7:00PM</b>	<b>Dr Felix Lawrence</b> University of Sydney  <b>Dr David Coutts</b> Macquarie University	<i>Photonic Crystals: Light's Playground</i>  <i>Exploiting the colour variable in scientific imaging</i>
Tue 26 October	<b>8th General Meeting</b> Prof Newbury's talk will commence at <b>6:30PM</b>	<b>Professor Richard Newbury</b> University of New South Wales	<i>Every Thing You Wanted to Know About Quantum Transport But Were Afraid to Ask</i>
Tue 23 November	<b>Annual General Meeting Postgraduate Day Annual Dinner</b>	<b>Dr Adam Micolich</b> University of New South Wales	<i>Surviving the school of hard knocks: Top ten tips from the ten years after my Ph.D.</i>

All meetings are held in the Slade Lecture Theatre, School of Physics, University of Sydney. Refreshments will be available before each talk. Entrance to all events is free. For more information about the events please direct your enquiries to Dr Frederick Osman on [fred\\_osman@exemail.com.au](mailto:fred_osman@exemail.com.au)

*Events sponsored by:*



*The Australian Institute of Physics – NSW Branch & The University of Sydney.*