

**University of New South Wales  
School of Physics  
Seminars 2007**

<b>Date</b>	<b>Presenter</b>	<b>Title</b>	<b>Location</b>
14 February 2007	M. Burton	An astronomical adventure tour	UNSW Astro Lunch, Sydney
15 March 2007	M. Burton	Astronomy in Antarctica	Royal Society of New South Wales, Southern Highlands Branch, Mittagong
1 April 2007	V.A. Dzuba	V (N-M) approximation for atomic calculations	Institute for Nuclear Theory, University of Notre Dame, Seattle, USA
19 June 2007	C. Hamer	Frustrated spin models and the Union Jack antiferromagnet	Theoretical Physics Seminar, University of Queensland
19 June 2007	R. Chhetri	Searching for Gravitational lenses using the AT20G Survey	UNSW Astro Lunch, Sydney
23 June 2007	C. Tinney	Methane imaging	Harley-Wood Winter School, Cessnock, NSW
7 September 2007	M. Burton	The earliest stage of massive star formation	Leiden Observatory, Netherlands
11 September 2007	A. Hamilton	A 'hole' new spin on electronics	University of NSW Physics Seminar
9 October 2007	M. Burton	The four science drivers for PILOT	UNSW Astro Lunch
23 October 2007	J. Wolfe	The acoustics of musical wind instruments - and of musicians	Queensland Academy of Arts and Sciences
8 November 2007	J. Wolfe	The acoustics of musical instruments	University of Western Australia, School of Music

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20 November 2007	M. Burton	Parkes at 12 mm	UNSW Astro Lunch
21 November 2007	M. Burton	Space and gravity	HSC Teachers Professional Development Workshop in Physics, UNSW