

Mopra Milky Way Survey Meeting
Monday 3 November 2008

9:00 **Open**

09:00 - 09:20	Future Developments and Opportunities	Michael Burton (UNSW)
09:20 - 09:25	Fast Mapping Techniques and System Performance	Kate Brooks (ATNF)
09:25 - 09:40	Wide-scale molecular line surveys with Mopra	Maria Cunningham* (UNSW)
09:40 - 09:55	CHAMP Survey	Peter Barnes* (University of Florida)
09:55 - 10:10	Infrared Dark Cloud Survey	Jim Jackson* (Boston University)
10:10 - 10:40	<i>Discussion Session I: Strategic Science</i>	
10:40 - 11:00	Morning Tea Break	
11:00 - 11:20	HOPS Survey	Andrew Walsh (JCU)
11:20 - 11:40	ATLASGAL Survey	Friedrich Wyrowski (MPIfR)
11:40 - 12:00	RMS Survey	James Urquhart (ATNF)
12:00 - 12:20	Maser Surveys with Mopra, which is best 7 or 3-mm?	Simon Ellingsen (UTas)
12:20 - 12:40	Science from the G333 Survey: Insights into the chemistry and dynamics of star formation from multi-molecular line surveys	Nadia Lo (UNSW)
12:40 - 13:30	Lunch Break	
13:30 - 13:45	The STO Survey of the inner Galaxy and the need for Mopra CO mapping	Michael Burton (UNSW)
13:45 - 14:00	TeV gamma-ray astronomy and mm Surveys: Probing Galactic cosmic-rays and their accelerators	Gavin Rowell (UAD)
14:00 - 14:15	A broad-band 3-mm field sampler of the entire Galactic plane.	Erik Muller* (University of Nagoya)
14:15 - 15:15	<i>Presentations of contributed slides from the community</i>	
15:15 - 15:30	Afternoon Tea Break	
15:30 - 15:40	Lessons learnt from HI Surveys	Naomi McClure-Griffiths (ATNF)
15:40 - 17:00	<i>Discussion Session II: Project Plan</i>	

17:00 **Close**

* Indicates via tele/video link

6:30 PM **Dinner at Ta One Thai Restaurant**

Cnr of Malton Rd and Roma St, North Epping

http://www.eatability.com.au/au/sydney/ta_one_thai_restaurant/