# 15<sup>th</sup> INTERNATIONAL WORKSHOP ON LASER RANGING

Canberra, A.C.T., Australia 15 – 21 October 2006

### **ORGANIZATION**

**Theme:** "Extending the Range"

**Venue:** Canberra Convention Centre

#### PROGRAM COMMITTEE

Ben Greene (Chair), Ramesh Govind, Hiroo Kunimori, Ron Noomen, Mike Pearlman, Peter Shelus, Mark Torrence, Georg Kirchner, Ulrich Schreiber

#### LOCAL ORGANIZING COMMITTEE

Ron Thompson (Chair), Jennifer Mullaney (Coordinator), Craig Smith, John Luck, Chris Moore, Ramesh Govind

#### **SESSION CHAIRS**

Opening Ceremony Ben Greene

Science Products

Steve Klosko, Gerhard Beutler
Network Performance and Results

Cinzia Luceri, Mark Torrence
Lasers and Detectors

John Degnan, Ivan Prochazka

Altimetry Frank Lemoine

Kilohertz Systems Georg Kirchner, Graham Appleby

Timing Systems

Multiple Wavelength and Refraction
Telescopes, Stations and Upgrades
Advanced Concepts and Time Transfer
Transponders
Uncooperative Targets

Yang Fumin
Erricos Pavlis
Craig Smith
Hiroo Kunimori
Ulrich Schreiber
Craig Smith

Software and Automation Jan McGarry, Werner Gurtner

LLR Systems Tom Murphy
Targets and Return Signal Strength Tom Murphy
Overflow Mike Pearlman
Closing Session Mike Pearlman

#### **EDITORIAL COMMITTEE**

John Luck, Chris Moore, Peter Wilson, and Session Chairs

## **PROGRAM**

## **SCIENTIFIC PROGRAM**

Monday 16	09:30 11:05	Opening Ceremony Science Products		
Tuesday 17	09:00 14:00 14:45 16:00	•		
Wednesday 18	09:00 11:15 12:00 16:00	Timing Systems Multiple Wavelength and Refraction Telescopes, Stations and Upgrades Advanced Concepts and Time Transfer		
Thursday 17	11:00 12:00 14:00	Transponders Uncooperative Targets Software and Automation		
Friday 18	09:00 09:15 11:00 14:00 15:15	Targets and Return Signal Strength Overflow ILRS General Assembly		
		SPLINTER MEETINGS		
Sunday 15	15:00	Workshop Program Meeting		
Monday 16	13:00 17:30	WPLTN Executive; Eurolas General Meeting Data Formats and Procedures Working Group with Consolidated Predictions Format Study Group		
Tuesday 17	13:00 17:30 19:30	Missions Working Group Refraction Study Group Signal Processing Study Group		
Wednesday 18	13:00	Networks and Engineering Working Group with Transponders Study Group		
Thursday 19	08:30 13:00	ILRS Governing Board WPLTN General Assembly;	T2L2 Planning Meeting	
Friday 20	13:00	IERS Working Group 2;	LLR Prediction Algorithm	
Saturday 21	09:00	Analysis Working Group		
SOCIAL PROGRAM				
Sunday 15	17:30	Informal Welcome, Crowne Plaza Hotel		
Monday 16	19:30	Official Reception, National Gallery of Australia		
Wednesday 18	17:30	Observatory Visit and Barbecue, Mount Stromlo SLR		
Thursday 19	19:30	Banquet, Old Parliament House		