

## Dynamic2007 Workshop Program (Version: 11 June 2007)

## Tuesday

0900-0930		<b>COFFEE</b>	
0930-1040		<b>Local Welcome</b>	
1040-1100		<b>COFFEE</b>	
			<i>Neutron stars and friends</i> (chair: Seiradakis)
1100-1130	25+5	<b>Lyne</b>	RRATs and Intermittent Pulsars
1130-1150	15+5	<b>Karastergiou</b>	A new model for the beams of radio pulsars
1150-1210	15+5	<b>Dodson</b>	Pulsar glitch substructure & the pulsar EOS
1210-1240	25+5	<b>Spitkovsky</b>	Pulsar magnetospheres and emission
1240-1430		<b>LUNCH</b>	
			<i>Stellar phenomena</i> (chair: Kasper)
1430-1500	25+5	<b>Osten</b>	Transient Emissions from Radio-Active Stars
1500-1520	15+5	<b>Hallinan</b>	Ultracool Dwarfs: A New Class of Pulsar
1520-1540		<b>COFFEE</b>	
			<i>The GCRT</i> (chair: Kasper)
1540-1610	25+5	<b>Ray</b>	A Bursting Radio Transient in the Direction of Galactic Center
1610-1630	15+5	<b>Roy</b>	New Results on emission from the GCRT
1630-1730		<b>DISCUSSION</b>	(chair: Chakrabarty)

## Wednesday

0900-0930		<b>COFFEE</b>	
			<i>Explosive phenomena and jets</i> (chair: Fender)
0930-1000	25+5	<b>Kirk</b>	Particle Acceleration in relativistic flows
1000-1020	15+5	<b>Miller-Jones</b>	Low-frequency radio observations of Galactic microquasars Predicting radio activity in X-ray binaries with optical/infrared monitoring
1020-1040	15+5	<b>Russell</b>	
1040-1100		<b>COFFEE</b>	
1100-1120	15+5	<b>Markoff</b>	Low frequency constraints on weakly accreting black hole jets
1120-1140	15+5	<b>Tudose</b>	Long-term radio behaviour of the X-ray binary Circinus X-1
1140-1200	15+5	<b>Dunn</b>	An X-ray study of the disc in GX339-4
1200-1230		<b>DISCUSSION</b>	(chair: Meier)
1230-1430		<b>LUNCH</b>	
			<i>Scintillation and propagation</i> (chair: Bower)
1430-1500	25+5	<b>Jauncey</b>	Scintillation Surveys, Serendipitous, Systematic and MASIV
1500-1520	15+5	<b>Ojha</b>	Milliarcsecond Structure of Microarcsecond Sources
1520-1540	15+5	<b>Bignall</b>	Rapid Interstellar Scintillation of Extragalactic Sources Observations of IDV sources with the Effelsberg and Urumqi
1540-1600	15+5	<b>Marchili</b>	Telescopes
1600-1620		<b>COFFEE</b>	
			Monitoring the Interstellar Scintillation in a sample of Southern
1620-1640	15+5	<b>Cimo</b>	Blazars
1640-1700	15+5	<b>Gabanyi</b>	A newly discovered highly variable IDV source
1700-1730	25+5	<b>Macquart</b>	Limits on the detection of transients imposed by scattering
1730-1800		<b>DISCUSSION</b>	(chair: Lazio)

## Thursday

0900-0930		<b>COFFEE</b>	<i>Transients surveys, new facilities and new techniques</i> (chair: Spencer)
0930-1000	25+5	<b>Bower</b>	Wide Field Surveys for Transients at Centimeter Wavelengths
1000-1020	15+5	<b>Nobuo</b>	The 1 Jy class radio transients in Nasu 1.4 GHz wide-field survey
1020-1040	15+5	<b>Del Rizzo</b>	Survey
1040-1100		<b>COFFEE</b>	
1100-1120	15+5	<b>Paragi</b>	Targeting transient phenomena with e-VLBI
1120-1140	15+5	<b>Tzioumis</b>	Australian e-VLBI
1140-1200	15+5	<b>Scaringi</b>	Data Mining INTEGRAL
1200-1230		<b>DISCUSSION</b>	(chair: Celotti)
1230-1430		<b>LUNCH</b>	(Seiradakis lunch talk)
<b>CULTURAL ACTIVITIES !</b>			
1500-1900		<b>Local activities</b>	<b>Forest walk; Monastery visit</b>
1900-1930		<b>Evening mass</b>	<b>Special Greek mass led by the local bishop</b>
2000-2400			<b>CONFERENCE DINNER AND EVENING ENTERTAINMENT</b>

## Friday

0900-0930		<b>COFFEE</b>	<i>Transients surveys, new facilities and new techniques</i> (chair: Tzioumis)
0930-0955	20+5	<b>Cappallo</b>	Transient Science with the MWA
0955-1015	20+5	<b>Fender</b>	LOFAR Transients and the Radio Sky Monitor
1015-1040	20+5	<b>Lazio</b>	The Radio Transient Sky and the LWA
1045-1100		<b>COFFEE</b>	
1100-1120	15+5	<b>Kasper</b>	Light-curve monitoring with the MWA
1120-1140	15+5	<b>Law</b>	Early Results from a Transient Survey with LOFAR-CS1
		<b>SETI</b>	
1140-1210	25+5	<b>Maccone</b>	Innovative SETI by the KLT
1200-1215		<b>DISCUSSION</b>	(chair: Jauncey)
1230-1430		<b>LUNCH</b>	
<i>Multiwavelength</i> (chair: Markoff)			
GLAST Launch Status, Microquasars, Multiwavelength			
1430-1500	25+5	<b>Dubois</b>	Opportunities and Public Access to Data
1500-1520	15+5	<b>Koerding</b>	Radio emission as a tracer of the accretion rate
1520-1540	15+5	<b>Soleri</b>	Simultaneous X-ray/radio observations of Cir X-1
Identification of black hole power spectral components across all canonical states			
1540-1600	15+5	<b>Klein-Wolt</b>	
1600-1620		<b>COFFEE</b>	
Is there a connection between radio transients and very-faint X-ray transients?			
1620-1640	15+5	<b>Wijnands</b>	Optical/near-IR detection and monitoring of LOFAR transients
1640-1700	15+5	<b>Maitra</b>	using SMARTS
1650-1730		<b>DISCUSSION</b>	(chair: Corbel)