

Wednesday 12 th October 2011			
X and Gamma Ray Astrophysics	Gravitational waves and precision tests of general relativity	General Relativity, GRBs, neutron star and supernovae	General Relativity, GRBs, neutron star and supernovae
Room A208	Room A308	Room A408	Room A508
Topic: <i>Theory and Modeling of X-/gamma-ray emission from BHs and NSs</i>	Topic: Gravitational Wave Theory and Data Analysis	Topic: Black Holes, Neutron Stars and White Dwarfs	Topic: Relativistic MHD Flows and Electron-Positron Plasma
Chair: Feng Yuan	Chair: Linqing Wen	Chair: Rueda Jorge	Chairs: Lou Yuqing
14.00-14.30	14.00-14.30	14.00-14.30	14.00-14.30
Hua Feng invited	Maurice van Putten invited	Renxin Xu invited	Lou Yuqing invited
14.30-15.00	14.30-15.00	14.30-15.00	14.30-15.00
Xiangdong Li invited	Chris Belczynski invited	Han, JinLin	Xue She-Sheng invited
15.00-15.30	15.00-15.30	15.00-15.30	15.00-15.30
Wenfei Yu invited	Nickolas Fotopoulos invited	Ali Taani invited	Bianco Carlo Luciano
<i>Coffee Break 20 min</i>	<i>Coffee Break 20 min</i>	<i>Coffee Break 20 min</i>	<i>Coffee Break 20 min</i>
15.50-16.20	15.50-16.20	15.50-16.20	15.50-16.20
Feng Yuan invited	Sergio Frasca invited	Zhang, Shuang-Nan	Izzo Luca
16.20-16.50	16.20-16.40	16.20-16.35	16.20-16.50
Andrzej Zdziarski invited	Cao Junwei invited	Zhao Huihua	Muccino Marco
16.50-17.05	16.40-17.00	16.35-16.50	16.50-17.20
Ma Renyi	Lindy Blackburn invited	Zhou, Xia	Alberto Benedetti
17.05-17.20	17.00-17.20	Poster Session: Meirkhan Abdildin Jing Wang Long Jiang Atfah Mussa U.V. Seshavatharam	17.20-17.50
Qiao Guojun	Drew Keppel invited		Wang, Li-Le
	17.20-17.40		Round Table Discussions on GRBs
	Zhihui Du invited		
	17.40-18.00		
	Wang Yan		

Theory and Modeling of X-/gamma-ray emission from BHs and NSs

Hua Feng: X-ray Modeling of Ultraluminous X-ray Sources

Xiangdong Li: Contribution of X-ray binaries to the evolution of late-type galaxies: evolutionary population synthesis simulations

Wenfei Yu: Black hole X-ray Binaries: New Observational Perspective

Feng Yuan: An MHD model for the formation of episodic jets

Andrzej Zdziarski: X-ray and gamma-ray emission from jets in black-hole binaries

Ma Renyi: Fitting the Multi-wavelength Spectrum of IGR J17177-3656 with LHAF

Qiao Guojun: Radio and high-energy radiatio from normal and millisecond pulsars and the annular gap model

Gravitational Wave Theory and Data Analysis

Maurice Van Putten: Electromagnetic priors from black hole spindown in gravitational-wave searches from supernovae and long GRBs

Frasca Sergio: First generation GW interferometers: main results

Cao Junwei: Multivariate Classifiers for LIGO Data Analysis

Black Holes, Neutron Stars and White Dwarfs

Wu Renxin: Pulsars: Quark (cluster) Stars

Ali Taani: Accretion Induced Collapse of White Dwarfs As an AlternativeSymbiotic Channel to Millisecond Pulsar

Han Jinlin: The Sina-German 6cm polarization survey of the Galactic plan

Zhang Shuangnan: Evolution of the magnetic field of neutron stars and its possible implication to gravitational wave detection

Zhao Huihua: Neutron Star Mass & Radius and EOS

Zhou, Xia: Magnetic field decay and thermal evolution of neutron stars

Relativistic MHD Flows and Electron-Positron Plasma

Lou Yu-Qing: Relativistic Magnetohydrodynamic Pulsar Winds

Wang Li-Le: Dynamic Voids Surrounded by Shocked Conventional Polytropic Gas Envelopes
