Session Program

13-18 Dec 2015



28th Texas Symposium on Relativistic Astrophysics

15 - Binaries

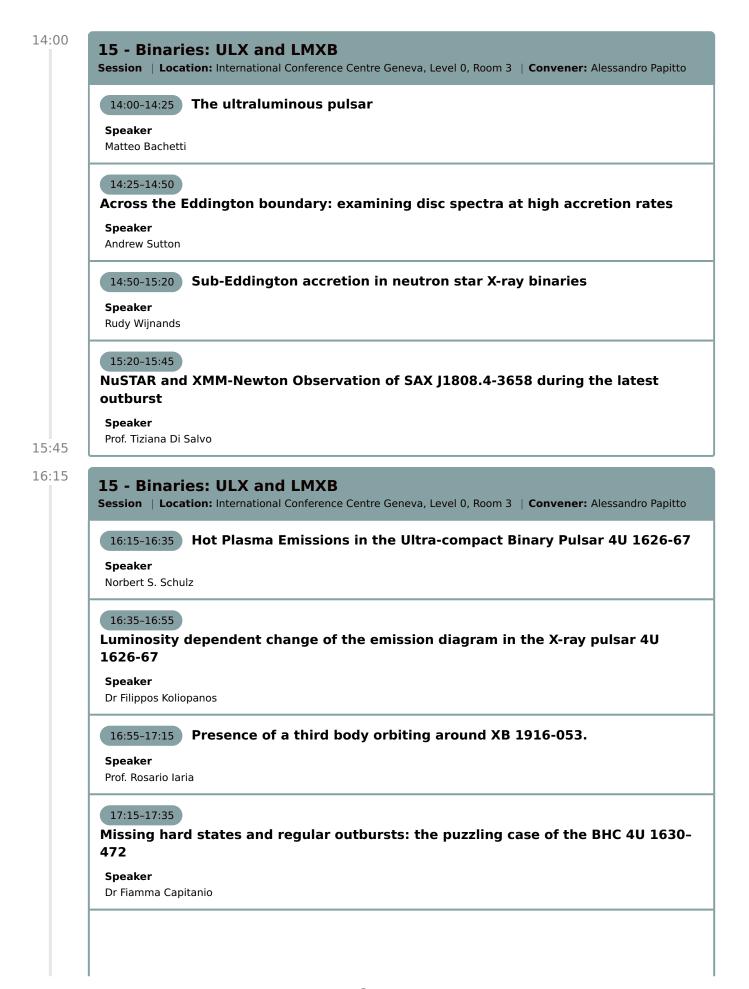
International Conference Centre Geneva 17 Rue de Varembé, 1211 Geneva

Monday 14 December

Session Location: In	aries: HMXB ternational Conference Centre Geneva, Level 0, Room 3, 17 Rue de Varembé, 1211 Geneva Alessandro Papitto
	26 velength variability of the gamma-ray binary LS I +61 303 along the bital period
Speaker Prof. Diego	Torres
14:26-14:	⁵² Interacting pulsar winds in X-ray and gamma-ray binaries
Speaker Guillaume I	DUBUS
14:52-15: The gam	ma-ray monitoring of newly discovered Be/BH binary system MWC 656
Speaker Pere Munar	Adrover
15:18-15:4 Speaker	Making the Heaviest Elemens in the Universe
Friedrich Th	ielemann
Friedrich Th	ielemann aries: HXMXB .ocation: International Conference Centre Geneva, Level 0, Room 3 Convener: Alessandro Papitto
Friedrich Th	aries: HXMXB Socation: International Conference Centre Geneva, Level 0, Room 3 Convener: Alessandro Papitto Swift and the Supergiant Fast X-ray Transient outburst factory
Friedrich Tr 15 - Bin Session L 16:15-16:4 Speaker	aries: HXMXB Socation: International Conference Centre Geneva, Level 0, Room 3 Convener: Alessandro Papitter Swift and the Supergiant Fast X-ray Transient outburst factory nano
Friedrich Th 15 - Bin Session L 16:15-16:4 Speaker Patrizia Ror	aries: HXMXB cocation: International Conference Centre Geneva, Level 0, Room 3 Convener: Alessandro Papitto Swift and the Supergiant Fast X-ray Transient outburst factory nano High-mass X-ray binary systems through the eyes of INTEGRAL
Friedrich Th 15 - Bin Session I 16:15-16:4 Speaker Patrizia Ron 16:40-17:0 Speaker	 aries: HXMXB cocation: International Conference Centre Geneva, Level 0, Room 3 Convener: Alessandro Papitte Swift and the Supergiant Fast X-ray Transient outburst factory hano High-mass X-ray binary systems through the eyes of INTEGRAL
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Friedrich Tr 15 - Bin Session 1 16:15-16:4 Speaker Patrizia Ror 16:40-17:4 Speaker Alexander 1 17:05-17:2 Speaker Antonis Mat	 aries: HXMXB accation: International Conference Centre Geneva, Level 0, Room 3 Convener: Alessandro Papitte Swift and the Supergiant Fast X-ray Transient outburst factory hano High-mass X-ray binary systems through the eyes of INTEGRAL utovinov Vela X-1 and sgHMXB: hydro driven hard X-rays
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Speaker	
Chandreyee Ma	itra
18:20-18:24	
Orbital evol	ution and search for eccentricity and apsidal motion in the eclipsing
HMXB 4U 17	/00-37
Speaker	
Ms Nazma Islam	1
18:24-18:27	Blowing in the wind : accretion in high mass X-ray binaries
10.24-10.27	blowing in the wind . accretion in high mass x-ray binaries
Speaker Ileyk EL MELLAH	

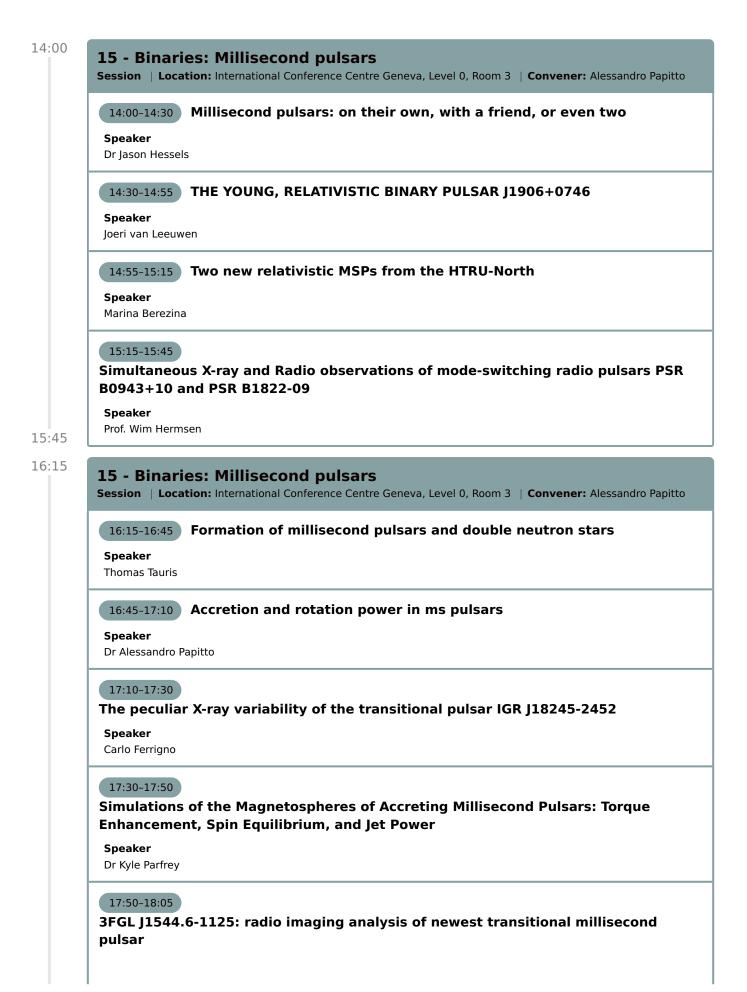
Tuesday 15 December



Speaker Lorenzo Ducci	
17:51-18:08	
Understanding supe	rnova kicks and black-hole spins in Galactic X-ray binaries
Speaker	
Anastasios Fragkos	
Allastasios Haykos	
18.08-18.11	
18:08-18:11	loss by gravitational radiation in x-ray binaries with neutro
Angular momentum	loss by gravitational radiation in x-ray binaries with neutron
	loss by gravitational radiation in x-ray binaries with neutro
Angular momentum	loss by gravitational radiation in x-ray binaries with neutron

18:45

Wednesday 16 December



Speaker amruta jaodand
18:05-18:20
Orbitally Modulated High-Energy Emission from Black Widows and Redbacks
Speaker
Dr Zorawar Wadiasingh
Speaker Ms Marilyn Cruces
18:35-18:38 Using millisecond pulsars to calibrate XMM/Newton onboard clock
Speaker
Ms Marilyn Cruces
18:38-18:45 gap