

28th Texas Symposium on Relativistic Astrophysics

Monday, 7 December 2015

14 - Disks and jets - Level 0, Room 23 (14:00 - 15:45)

-Conveners: **Thierry Courvoisier**

time	[id] title	presenter
14:00	[457] Highlights on massive winds from AGN	CAPPI, Massimo
14:22	[317] High Energy flares of FSRQs	PACCIANI, Luigi
14:42	[229] Relativistic Speeds and Transverse Velocity Structure on 50 kpc Scales in NGC6251	LAING, Robert
15:02	[290] The accretion-ejection connection in the Galactic black hole candidate X-ray binary MAXI J1836-194	Dr RUSSELL, Thomas
15:22	[401] GRS 1915+105 and its spectral variability from the keV to the MeV band	Dr NIKOLAJUK, Marek
15:42	[234] Coeval observations of a complete sample of flat-spectrum blazars with Effelsberg, IRAM 30m, and Planck	RACHEN, Jörg Paul

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time	[id] title	presenter
16:15	[257] Black Hole Jets from MRI-Generated Magnetic Fields	Dr PARFREY, Kyle
16:36	[191] New connection between plasma conditions near black hole event horizons and outflow properties	KOLJONEN, Karri
16:56	[224] Jets and winds from super-critical accreting black holes	Dr SORIA, Roberto
17:17	[68] Real-Time Evolution Of Relativistic Jets In Microquasars	Dr LUQUE-ESCAMILLA, Pedro Luis
17:38	[389] Rapid variations of polarisation in X-ray binaries	RUSSELL, Dave
17:59	[137] Stability of relativistic two-component jets	Mr MILLAS, Dimitrios
18:19	[18] The Blandford-Znajek theory revisited	Dr FOSCHINI, Luigi
18:22	[279] Evolution of luminosity-linear-size relation for sources with steep radio spectrum	Dr MIROSHNICHENKO, Alla
18:25	gap	

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14:00	[313] Narrow-line Seyfert 1 galaxies - rebels of the AGN family	JÄRVELÄ, Emilia
14:20	[454] Unveiling the parent population of beamed narrow-line Seyfert 1s	BERTON, Marco
14:40	[51] Broad-band properties of flat-spectrum radio-loud narrow-line Seyfert 1 galaxies	Dr FOSCHINI, Luigi
15:00	[459] The radio look of hard X-ray AGN	PANESSA, Francesca
15:20	[130] Quasi-periodic oscillations from relativistic hydrodynamical slender tori	MANOUSAKIS, Antonis MISHRA, Bhupendra VINCENT, Frederic
15:23	[464] Quasi-Periodic Oscillations are more than just frequencies	VINCENT, Frederic
15:26	[456] QPOs and Lense-Thirring precession	NEALON, Rebecca
15:29	gap	

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16:15	[135] Resistive GRMHD simulations of accretion disks around Kerr black holes: connecting large and small scales	BUGLI, Matteo
16:36	[65] Three dimensional global General Relativistic Radiative Magnetohydrodynamical simulations to test stability of thin disk around black hole	MISHRA, Bhupendra
16:57	[323] Accretion disk around a super-Eddington accreting neutron star	CHASHKINA, Anna
17:18	[346] Structure of magnetized transonic accretion disks	ABOLMASOV, Pavel
17:38	[170] Thick tori and flows around rotating boson stars	MELIANI, Zakaria
17:59	[277] Transient dynamics of vortices in relativistic regions of accretion disks around black holes.	ZHURAVLEV, Viacheslav
18:19	[186] Astrophysical Boundary Layers: A New Picture	BELYAEV, Mikhail
18:39	[436] A curved jet model for the synchrotron emission of the BL Lac object PG 1553+113.	Dr STAMERRA, Antonio
18:42	[329] Spectral Analysis of ULXs in Pairs of Interacting Galaxies M51 and NGC 4485/90 Using Swift-XRT	Ms SULISTIWATI, Lis