

28th Texas Symposium on Relativistic Astrophysics

Thursday, December 17, 2015

20 - Future challenges and experiments - Level 0, Room 3 (2:00 PM - 3:45 PM)

-Conveners: Bruno Leibundgut

time	[id] title	presenter
2:00 PM	[112] The Cherenkov Telescope Array	DANIEL, Michael
2:24 PM	[460] The e-ASTROGAM mission	TATISCHEFF, Vincent
2:43 PM	[201] Large Area X-ray Proportional Counter (LAXPC) instrument onboard ASTROSAT	Prof. YADAV, J S
3:06 PM	[199] XIPE the X-ray Imaging Polarimetry Explorer	Dr SOFFITTA, Paolo
3:25 PM	[25] The X-ray Integral Field Unit for the second large class ESA mission Athena	Dr DEN HERDER, Jan-Willem

20 - Future challenges and experiments - Level 0, Room 3 (4:15 PM - 6:45 PM)

-Conveners: Bruno Leibundgut

time	[id] title	presenter
4:15 PM	[442] The Galactic Center - a unique laboratory for relativity	GILLESSEN, Stefan
4:35 PM	[446] Space astrometry with Gaia and relativistic astrophysics	Prof. KLIONER, Sergei
4:55 PM	[226] Relativistic Astrophysics with ALMA	LAING, Robert
5:15 PM	[143] The Square Kilometre Array Observatory: Prospects for Relativistic Astrophysics	Dr BRAUN, Robert
5:35 PM	[276] The Large European Array for Pulsars: a leap of the EPTA for gravitational wave detection	Dr LIU, Kuo
5:55 PM	[223] The MICROSCOPE mission ready to test the Equivalence Principle in space	BERGE, Joel
6:15 PM	[259] The High Energy cosmic-Radiation Detection (HERD) Facility onboard China's Future Space Station	XU, Ming
6:25 PM	[472] Project QVADIS: Testing the existence of the gravitational anomalies by the study of trans-Neptunian binaries	HAJDUKOVIC, Dragan
6:35 PM	[183] Testing varying speed of light cosmologies in future experiments.	DABROWSKI, Mariusz