

New eyes on X-ray astrophysical objects with Japanese and Chinese observatories

Monday, 19 November 2018

Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated: Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated (1) - Sagamihara campus room 1236 (14:50 - 16:15)

-Conveners: ShuangNan Zhang

time	[id] title	presenter
14:50	[10] Hitomi scientific results overview	Prof. MATSUSHITA, Kyoko
15:15	[11] The BH XRB researches highlighted with Insight-HXMT	Mr YUE, Huang
15:30	[12] MAXI observation of MAXI J1535-571 and MAXI J1820+070	Dr SHIDATSU, Megumi
15:45	[13] Spectral evolution and super Eddington accretion of the new Black hole candidate MAXI J1535-571 during its 2017 outburst	Dr TAO, Lian
16:00	[14] Optical/Near Infrared observations of black hole binary MAXI J1535-571	Prof. KAWAI, Nobuyuki

Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated: Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated (2) - Sagamihara campus room 1236 (16:30 - 17:15)

-Conveners: Masahiro Tsujimoto

time	[id] title	presenter
16:30	[15] MAXI observation of Galactic and extra galactic Cosmic X-ray Background	Dr NAKAHIRA, Satoshi
16:45	[16] State transitions of GRS 1739-278 in 2014 outburst	Ms WANG, Sili
17:00	[72] Insight-HXMT view of the temporal properties of LMXBs	Dr BU, Qingcui

Tuesday, 20 November 2018

Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated: Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated (3) - Sagamihara campus room 1236 (09:30 - 10:45)

-Conveners: Aya Bamba

time	[id] title	presenter
09:30	[20] Accreting pulsars studies with Insight-HXMT	Dr SANTANGELO, Andrea
09:55	[17] The isolated NS observed by Insight-HXMT	Dr LU, Fangjun Dr GE, Mingyu
10:10	[21] The Insight-HXMT observation of the newly discovered transient X-ray pulsar Swift J0243.6+6124	Dr TUO, Youli
10:25	[22] The type-I burst and probe to XRB outburst evolution	Dr CHEN, YuPeng

Scientific results on HXMT, MAXI, and Hitomi + HXMT&MAXI coordinated: Calibration and software/archive/user support - Sagamihara campus room 1236 (11:00 - 12:30)

-Conveners: Shu Zhang

time	[id] title	presenter
11:00	[23] Suzaku HXD calibration & background estimation	Dr FUKAZAWA, Yasushi
11:25	[24] Suzaku/Hitomi Geant4 activities, background understandings	Dr ODAKA, Hirokazu
11:50	[25] The background model of Insight-HXMT	Dr LIAO, Jinyuan
12:05	[71] MAXI GSC calibration	Dr SUGIZAKI, Mutsumi