

THE 1st LHAASO SYMPOSIUM

Monday, 29 May 2023

Afternoon Session II: MULTIWAVELENGTH (17:30 - 18:50)

-Conveners: Hao Zhou

time	[id] title	presenter
17:30	[28] The Milky Way Imaging Scroll Painting (MWISP) Survey Project: New Molecular Line Data along the Northern Galactic Plane	Prof. JI YANG (SPEAKER: YANG SU)
17:50	[14] The Einstein Probe Mission	JIN, Chichuan
18:10	[30] Update on ASTRI: Technology and science using wide-field aplanatic IACT telescopes	Prof. PARESCHI, Giovanni
18:30	[31] ASTRI Optical design	SIRONI, Giorgia

Tuesday, 30 May 2023

Afternoon Session II: DIFFUSE AND CR (16:30 - 17:50)

-Conveners: Qiang Yuan

time	[id]	title	presenter
16:30	[42]	Diffuse gamma-ray and neutrino background from Milky Way Galaxy	SEMIKOZ, Dmitri
16:50	[57]	multi-messenger approach of searching for PeVatrons and UHECR sources	LI, Zhuo
17:10	[44]	Particle acceleration and multi-messenger radiation from extragalactic outflows	PERRETI , Enrico
17:30	[45]	Cosmic rays and diffuse gamma-ray emission from the Milky Way	INOUE, Susumu

Wednesday, 31 May 2023

Afternoon Session II: GRB/neutrino/DM (15:50 - 18:10)

-Conveners: Xiaojun Bi

time	[id] title	presenter
15:50	[8] Jitter Mechanism as a Kind of Coherent Radiation: GRB 221009A beyond 10 TeV	MAO, Jirong
16:10	[84] Early TeV Gamma-Ray Afterglow of GRBs	ASANO, Katsuaki
16:30	[11] Probing the Glashow resonance and beyond with ultrahigh energy neutrino telescopes	Dr HUANG, Guoyuan
16:50	[43] Nuclear and electron cascades induced by UHECRs	Dr ZHANG, Bing T.
17:10	[58] LHAASO Dark matter: Dwarf Spheroidal Galaxies	HUANG, Xiaoyuan
17:30	[59] LHAASO Updating with WCDA for LHAASO J2108+5157 or LHAASO J0341+5258	HU, Shicong