

ICRC 2021

Monday, July 12, 2021

Plenary: Opening (1:30 PM - 3:30 PM)

time	[id] title	presenter
1:30 PM	M1502] Pre-Opening	KNAPP, Johannes
2:00 PM	M1503] Opening	KNAPP, Johannes GUPTA, Sunil K.

Plenary: Highlight 01 (4:00 PM - 5:30 PM)

-Conveners: Anna Franckowiak

time	[id] title	presenter
4:00 PM	M1460] AMS Highlights	BERDUGO, Javier
4:30 PM	M1480] Neutrino Telescope in Lake Baikal: Present and Nearest Future	DZHILKIBAEV, Zhan-Arys
5:00 PM	M1480] Fermi LAT and GBM collaboration results on GRB 200415A.	DI LALLA, Niccolo

Tuesday, July 13, 2021

Plenary: Review 01 (2:00 PM - 3:30 PM)

-Conveners: **Jim Hinton**

time	[id] title	presenter
2:00 PM	[M456] Constraining Magnetic Fields at Galactic Scales	JAFFE, Tess
2:45 PM	[M471] Gamma-Ray Bursts detected at Very High Energies	NAVA, Lara

Plenary: Highlight 02 (4:00 PM - 5:30 PM)

-Conveners: **Stefan Funk**

time	[id] title	presenter
4:00 PM	[M418] A tidal disruption event coincident with a high-energy neutrino	STEIN, Robert
4:30 PM	[M459] Transition from Galactic to Extragalactic Cosmic Rays	KÄÄPÄ, Alex
5:00 PM	[M490] Physics of gamma-ray burst afterglow: implications of H.E.S.S. observations	KHANGULYAN, Dmitry

Wednesday, July 14, 2021

Plenary: Review 02 (2:00 PM - 3:30 PM)

-Conveners: Manfred Lindner

time	[id] title	presenter
2:00 PM	[M1474] Dark Matter: Knowns and Unknowns	SLATYER, Tracy
2:45 PM	[M1468] Probing particle acceleration through gamma-ray Solar flare observations	PESCE-ROLLINS, Melissa

Plenary: Highlight 03 (4:00 PM - 5:30 PM)

-Conveners: Markus Roth

time	[id] title	presenter
4:00 PM	[M1461] Highlights from direct dark matter detection	SCHUMANN, Marc
4:30 PM	[M1073] Highlights from the Telescope Array experiment	RUBTSOV, Grigory
5:00 PM	[M1491] Highlights from the Pierre Auger Observatory	ENGEL, Ralph

Thursday, July 15, 2021

Plenary: Review 03 (2:00 PM - 3:30 PM)

-Conveners: Ralph Engel

time	[id] title	presenter
2:00 PM	[M477] Underwater Neutrino telescopes: status and future	COYLE, Paschal
2:45 PM	[M472] The Muon Puzzle in air showers and its connection to the LHC	DEMBINSKI, Hans

Plenary: Highlight 04 (4:00 PM - 5:30 PM)

-Conveners: Sara Buson

time	[id] title	presenter
4:00 PM	[M454] Future Missions for MeV Gamma-Ray Astrophysics	ZOGLAUER, Andreas
4:30 PM	[M452] Highlights from gamma-ray observation by the Tibet ASgamma experiment.	TAKITA, Masato
5:00 PM	[M479] Space weather: Earth, neighboring planets and exoplanets	CROSBY, Norma

Friday, July 16, 2021

Plenary: Highlight 05 (2:00 PM - 3:30 PM)

-Conveners: Henning Gast

time	[id] title	presenter
2:00 PM	[M86] New Results from the first 5 years of CALET observations on the International Space Station	Prof. MARROCCHESI, Pier Simone
2:30 PM	[M1175] Recent status and results of the Dark Matter Particle Explorer	LI , Xiang
3:00 PM	[M1667] High-energy neutrino emission from blazars	OIKONOMOU, Foteini

Plenary: Highlight 06 (4:00 PM - 5:30 PM)

-Conveners: Markus Ackermann

time	[id] title	presenter
4:00 PM	[M183] IceCube: The Window to the Extreme Universe	KOWALSKI, Marek
4:30 PM	[M1455] Nearly a Decade of Cosmic Ray Observations in the Very Local Interstellar Medium	Dr RANKIN, J.S.
5:00 PM	[M1457] Highlights from the GRAPES-3 experiment	MOHANTY, Pravata

Monday, July 19, 2021

Plenary: Review 04 (2:00 PM - 3:30 PM)

-Conveners: Andrew Taylor

time	[id] title	presenter
2:00 PM	M1469] Neutron Star Mergers as Multi-Messenger Sources	METZGER, Brian
2:45 PM	M1473] Propagation of cosmic rays in Galactic turbulence: theory confronted with observations	YAN, Huirong

Plenary: Highlight 07 (4:00 PM - 5:30 PM)

-Conveners: Karl-Heinz Kampert

time	[id] title	presenter
4:00 PM	M1479] Highlights of LHAASO science results	Prof. CAO, Zhen
4:30 PM	M1481] Searching for Dark Matter from the Sun with IceCube	LAZAR, Jeffrey
5:00 PM	M1069] Polarized muons and the origin of biological homochirality	GLOBUS, Noemie

Tuesday, July 20, 2021

Plenary: Review 05 (2:00 PM - 3:30 PM)

-Conveners: **Martin Pohl**

time	[id] title	presenter
2:00 PM	[M475] Energetic particle observations close to the Sun by Solar Orbiter and Parker Solar Probe	MALANDRAKI, Olga E.
2:45 PM	[M476] Turbulence and its impact on particle acceleration/transport and the implications on gamma-ray observations	XU, Siyao

Plenary: Highlight 08 (4:00 PM - 5:30 PM)

-Conveners: **Christopher Wiebusch**

time	[id] title	presenter
4:00 PM	[M488] Theory of particle acceleration	DIESING, Rebecca
4:30 PM	[M469] Atmospheric neutrino oscillations with Super-Kamiokande and prospects for SuperK-Gd	FERNANDEZ MENENDEZ, Pablo
5:00 PM	[M458] The advantages of making science accessible	LABBÉ, Erika

Wednesday, July 21, 2021

Plenary: Highlight 09 (2:00 PM - 3:30 PM)

-Conveners: Alexander Kappes

time	[id] title	presenter
2:00 PM	[M470] Extragalactic cosmic ray sources	KACHELRIESS, Michael
2:30 PM	[M478] CTA – the World’s largest ground-based gamma-ray observatory	ZANIN, Roberta
3:00 PM	[M351] The Askaryan Radio Array (ARA)	HOFFMAN, Kara

Plenary: Theater of Dreams (4:00 PM - 5:30 PM)

-Conveners: Razmik Mirzoyan

time	[id] title	presenter
4:00 PM	[M117] The Southern Wide-field Gamma-ray Observatory: Status and Prospects	HINTON, Jim
4:18 PM	[M272] The Pacific Ocean Neutrino Experiment at Ocean Networks Canada	RESCONI, Elisa
4:36 PM	[M183] The Radio Neutrino Observatory Greenland (RNO-G)	Dr WISSEL, Stephanie
4:54 PM	[M492] The High Energy cosmic-Radiation Detection (HERD) facility on board the Chinese Space Station: hunting for high-energy cosmic rays	GARGANO, Fabio
5:12 PM	[M493] GCOS	HÖRANDEL, Jörg

Plenary: Sustainability (6:00 PM - 7:30 PM)

-Conveners: Markus Roth; Uli Katz; Stefan Funk

time	[id] title	presenter
6:00 PM	[M494] Sustainability in Astroparticle Physics	FUNK, Stefan

Thursday, July 22, 2021

Plenary: Rapporteur 1 (2:00 PM - 3:30 PM)

-Conveners: **Andreas Haungs**

time	[id] title	presenter
2:00 PM	[M482] Rapporteur Talk: Cosmic Ray Indirect	ABU-ZAYYAD, Tareq
2:45 PM	[M483] Rapporteur Talk: Cosmic Ray Direct	MERTSCH, Philipp

Plenary: Rapporteur 2 (4:00 PM - 6:00 PM)

-Conveners: **Marc Schumann**

time	[id] title	presenter
4:00 PM	[M486] Rapporteur Talk: Dark Matter	TAOSO, Marco
4:45 PM	[M488] Rapporteur Talk: Solar and Heliospheric	STRAUSS, Du Toit
5:30 PM	[M490] Rapporteur Talk: Outreach and Education	BURTON, Michael

Friday, July 23, 2021

Plenary: Rapporteur 3 (2:00 PM - 3:30 PM)

-Conveners: Elisa Resconi

time	[id] title	presenter
2:00 P	[M489] Rapporteur Talk: Multi Messenger	TAMBORRA, Irene
2:45 P	[M487] Rapporteur Talk: Neutrinos and Muons	NELLES, Anna Friederike

Plenary: Rapporteur 4 (4:00 PM - 5:30 PM)

-Conveners: Ullrich Schwanke

time	[id] title	presenter
4:00 P	[M484] Rapporteur Talk: Gamma Ray Direct	Dr CAPUTO, Regina
4:45 P	[M485] Rapporteur Talk: Gamma Ray Indirect	MITCHELL, Alison

Plenary: Closing (5:30 PM - 7:00 PM)

time	[id] title	presenter
5:30 P	[M504] Closing	KNAPP, Johannes