

SuGAR 2024

Monday 14 October 2024

Presentations - Northwoods Room (09:00 - 10:30)

time	[id] title	presenter
09:00	[47] Galactic Cosmic Rays: loose ends or shaking pillars? (remote)	BLASI, Pasquale
09:45	[4] AMS-02 results and perspectives for future measurements with a magnetic spectrometer	ZUCCON, Paolo

Presentations - Northwoods Room (11:00 - 11:45)

time	[id] title	presenter
11:00	[45] Science Results of 9 Years of Measurements from CALET Operation on the International Space Station	KRIZMANIC, John

Presentations - Northwoods Room (13:15 - 14:45)

time	[id] title	presenter
13:15	[34] Results from the DAMPE space mission (remote)	DE MITRI, Ivan
14:00	[37] Spectral Signatures of Local Cosmic Ray Sources	MOSKALENKO, Igor

Presentations - Northwoods Room (15:15 - 16:45)

time	[id] title	presenter
15:15	[40] Investigating the CREDIT history of supernova remnants as cosmic-ray sources	MERTSCH, Philipp
16:00	[31] Multi-messenger modeling of Galactic cosmic-ray acceleration and transport	MERTEN, Lukas

Tuesday 15 October 2024

Presentations - Northwoods Room (08:55 - 10:30)

time	[id] title	presenter
09:00	[28] Recent Results on Cosmic Ray Spectrum and Anisotropy from the GRAPES-3 Experiment (remote)	MOHANTY, Pravata Kumar
09:45	[9] Progresses in γ -ray Astronomy and Cosmic-ray ResearchProgresses in γ -ray Astronomy and Cosmic-ray Research	CAO, Zhen

Presentations - Northwoods Room (11:00 - 11:45)

time	[id] title	presenter
11:00	[43] The Fermi view of the Galactic diffuse gamma-ray emission	NEGRO, Michela

Presentations - Northwoods Room (13:15 - 14:45)

time	[id] title	presenter
13:15	[35] HAWC Observations of the Spectrum, Composition and Anisotropy of Cosmic Rays Below the Knee	DÍAZ VÉLEZ, Juan Carlos
14:00	[12] Galactic Gamma Ray Sources as seen by HAWC	GOODMAN, Jordan

Presentations - Northwoods Room (15:15 - 16:45)

time	[id] title	presenter
15:15	[41] Young stellar cluster as cosmic ray sources	MORLINO, Giovanni
16:00	[50] Multi-messenger search for the hadronic accelerators in our Galaxy	PARK, Nahee

Wednesday 16 October 2024

Presentations - Northwoods Room (09:00 - 10:30)

time	[id] title	presenter
09:00	[29] Galactic gamma-ray PeVatron observations and non-thermal processes in galactic sources (remote)	LÓPEZ-COTO, Rubén
09:45	[39] IceCube: Status of the Search for Cosmic Ray Sources	Mr HALZEN, Francis

Presentations - Northwoods Room (13:15 - 14:45)

time	[id] title	presenter
13:15	[51] Turbulent tales of stellar collapse and rebirth	GOSSAN, Sarah
14:00	[38] The Unexpected TeV Emitters in the Galactic Plane	FANG, Ke

Presentations - Northwoods Room (15:15 - 16:00)

time	[id] title	presenter
15:15	[44] Interaction of Cosmic Rays at Mesoscopic Scales	ZWEIBEL, ELLEN GOULD

Presentations - Northwoods Room (16:00 - 17:30)

time	[id] title	presenter
16:00	[36] Are Supernova Remnants as Cosmic Ray Factories? Yes, but...	CAPRIOLI, Damiano
16:45	[27] Galactic CR sources: Insights from the diffuse emission, TeV halos, and the CR anisotropy (remote)	Prof. GIACINTI, Gwenael

Thursday 17 October 2024

Presentations - Northwoods Room (09:00 - 10:30)

time	[id] title	presenter
09:00	[46] A Multi-Messenger View of the Milky Way	HOOPER, Dan
09:45	[42] IceCube's Galactic Neutrinos: Diffuse Emission or Hidden Sources?	AHLERS, Markus

Presentations - Northwoods Room (11:00 - 11:45)

time	[id] title	presenter
11:00	[30] Searching for Galactic PeVatrons with the Tibet ASgamma Experiment	Dr KAWATA, Kazumasa

Presentations - Northwoods Room (13:15 - 14:00)

time	[id] title	presenter
13:15	[48] Excesses in Cosmic-Ray Antinuclei	LINDEN, Tim