PAiP-2025 conference "Particle Astrophysics in Poland"

Saturday, 22 February 2025

Particle Acceleration - room 1.01 (11:00 - 12:05)

-Conveners: Lukasz Stawarz

time	[id] title	presenter
11:00	[145] Recent Results on Particle Acceleration at Non-relativistic Shocks	Dr KOBZAR, Oleh
11:15	[111] Particle acceleration in strongly magnetised mildly relativistic shocks	TORRALBA PAZ, Gabriel
11:30	[126] Relativistic reconnection as source of high-energy particles	NALEWAJKO, Krzysztof
	[124] Reinterpretation of the Fermi acceleration of cosmic rays in terms of the ballistic surfing acceleration in supernova shocks	Prof. STASIEWICZ, Krzysztof
11:55	[75] Recent progress in understanding of the physics of radio pulsars	TIMOKHIN, Andrey