

48th EPS Conference on Plasma Physics

Thursday, 30 June 2022

Thu - BSAP (Shocks) (17:00 - 19:00)

time	[id] title	presenter
17:00	[12] Electron acceleration at supernova remnants	BOHDAN, Artem
17:30	[83] Studying plasma heating and particle acceleration in collisionless shocks through astrophysical observations	Dr MICELI, Marco
18:00	[459] Radiatively cooled shocks in jets at the MAGPIE pulsed-power facility	RUSSELL, Danny
18:15	[400] Experimental and numerical investigations of ion acceleration by ultraintense laser pulses in near-critical transparent gas jets	VALERIA, OSPINA-BOHORQUEZ
18:30	[592] The non-resonant streaming instability: from theory to experiments	MARRET, Alexis
18:45	[456] Two stage acceleration of protons in the interaction of high-energy lepton flows with background plasma	ZHANG, Gaowei