

48th EPS Conference on Plasma Physics

Thursday, June 30, 2022

Thu - BPIF (QED & Acceleration) (5:00 PM - 7:00 PM)

time	[id] title	presenter
5:00 PM	[154] Creating observable QED collective plasma effects	QU, Kenan
5:30 PM	[36] Laser-plasma acceleration beyond the diffraction and dephasing limits	THAURY, Cedric
6:00 PM	[49] Carrier-envelope phase controlled electron dynamics in a laser-wakefield accelerator	ROVIGE, Lucas
6:15 PM	[59] Acceleration of positrons in plasmas with high energy efficiency	Dr HUE, Celine
6:30 PM	[364] Superradiant x-ray emission in ion channels	PARDAL, Miguel
6:45 PM	[450] First experimental results of beam driven plasma wakefield acceleration at FACET-II: beam matching and gamma-ray radiation	SAN MIGUEL, Pablo