Session Program

24-26 May 2021



Phenomenology 2021 Symposium

Theoretical developments & Extra dimensions

University of Pittsburgh Pittsburgh, PA 15260

Wednesday 26 May

	Theoretical developments & Extra dimensions Session Convener: Peizhi Du
	16:30-16:45 An Environmental Solution to the Strong CP Problem Speaker Tim M.P. Tait
	16:45-17:00 Lorentz Invariance from Locality of Massless Spin 2 Speaker Jacob Litterer
	17:00-17:15 Scattering Amplitudes of Massive Spin 2 particles in extra dimensional theories Speaker dipan sengupta
	17:15-17:30 Scattering Amplitudes of Massive Spin-2 Particles in Extra Dimensional Theorie Speaker Kirtimaan Mohan
	17:30-17:45 geoSMEFT and some applications Speaker Michael Robert Trott
	17:45-18:00 A Real Time Approach to Quantum Tunneling Speaker Neil Shah
	18:00-18:15 The Chirality-Flow Formalism for Amplitude Calculations Speaker Andrew Lifson
	18:15-18:30 Real Classical Geometry with arbitrary deficit parameter(s) \$\alpha_I\$ in Deformed Jackiw-Teitelboim Gravity
	Speaker Davood Momeni
F	18:30-18:45 Magnetic field from sphaleron decay and bubble collisions