



# Snowmass Community Planning Meeting - Virtual

## Tuesday, 6 October 2020

### 124. Lattice Gauge Theory for High Energy Physics (13:00 - 14:30)

-Conveners: Stefan Meinel; Thomas Blum; Taku Izubuchi; Michael Schmitt; Baha Balantekin; Ethan Neil; Huey-Wen Lin; Tanmoy Bhattacharya; Zohreh Davoudi; Peter Boyle

time	[id] title	presenter
13:00	[263] Introduction to the session	DAVOUDI, Zohreh
13:03	[255] Hadron structure and spectroscopy brief	LIN, Huey-Wen
13:10	[256] Light and heavy flavor physics brief	MEINEL, Stefan
13:17	[257] Fundamental Symmetries brief	BHATTACHARYA, Tanmoy
13:23	[258] v-Nucleus scattering brief	WAGMAN, Michael
13:29	[259] BSM with LGT brief	NEIL, Ethan
13:34	[260] Computation and algorithm brief	BOYLE, Peter
13:40	[261] Hamiltonian simulation and sign problem	DAVOUDI, Zohreh
13:45	[262] Panel discussion	KRONFELD, Andreas HASENFRATZ, Anna DETAR, Carleton JUNG, Chulwoo CHRIST, Norman GUPTA, Rajan VAN DE WATER, Ruth PRELOVSEK, Sasa IZUBUCHI, Taku