

2021 Meeting of the Division of Particles and Fields of the American Physical Society (DPF21)

Monday, 12 July 2021

Field and String Theory: F&S 1H - Track H (14:30 - 16:00)

-Conveners: Jingyu Zhang; Jens Boos

time	[id] title	presenter
14:30	[162] Wormholes and black hole microstates in AdS/CFT	JENSEN, Kristan
14:45	[332] UV-completion in Particle Theory with Infinite Derivatives: Conformal Invariance, Laboratory and Cosmological Implications	GHOSHAL, Anish
15:00	[349] One-loop determinant for massive vector field in large dimension limit	Mr DU, Yuchen
15:15	[139] Reconciling a minimal length scale with lack of photon dispersion	SINGLETON, Douglas
15:30	[237] Gravitational corrections to two-loop beta function in quantum electrodynamics	Mr SOUZA, Huan
15:45	Break	

Field and String Theory: F&S 2H - Track H (16:15 - 17:45)

-Conveners: Gustavo Figueiredo; Manfred Kraus; Chris Quigg

time	[id] title	presenter
16:15	[80] Magnetic charge and Massive Photon	DUNIA, Michael
16:30	[289] Quantum Formation of Topological Defects	MUKHOPADHYAY, Mainak
16:45	[190] Solving Adjoint QCD\$\$_2\$ with Asymptotic Basis Functions	TRITTMANN, Uwe
17:00	[274] Understanding Q-balls and Q-shells Analytically	VERHAAREN, Christopher
17:15	Break	