## Margaret Island Symposium 2022 on Vacuum Structure, Particles, and Plasmas

# Monday, 16 May 2022

### Hadronization (14:00 - 15:30)

#### -Conveners: Chihiro Sasaki

time	[id] title	presenter
14:00	[60] Studying Hadronization by Machine Learning Techniques	BIRO, Gabor
14:25	[38] Estimating Elliptic Flow Coefficient in Heavy Ion Collisions using Deep Learning	BARNAFOLDI, Gergely
14:50	[62] Scaling properties of jets in high-energy proton-proton collisions	VERTESI, Robert
15:10	[61] The role of the underlying event in the charmed-baryon enhancement in high-energy pp collisions	VARGA, Zoltan

#### Hadronization (15:50 - 18:10)

#### -Conveners: Johann Rafelski

time	[id] title	presenter
15:50	[53] Dissipative relativistic dense hadro-partonic fluids with strangeness production	Prof. TURKO, Ludwik
16:10	[63] Nonextensive statistics and multipatricle production processes	Prof. RYBCZYŃSKI, Maciej
16:30	[78] Exploring the QGP phase in high multiplicity pp and A-A collisions using Color String Percolation Model at LHC energies	MISHRA, Aditya Nath
16:50	[59] New insights into the mass generation and structure of the QCD ground state	GOGOKHIA, Vakhtang
17:10	[34] The Polyakov and Wilson loops in Hamiltonian form	Prof. PISARSKI, Rob
17:40	[37] Observation of cold nuclear matter in heavy-ion collisions	Dr KABANA, Sonja