

A Deep-Learning Era of Particle Theory

Monday, June 27, 2022

Morning session: Introductions - 02.430 (11:00 AM - 12:00 PM)

Tuesday, June 28, 2022

Morning session: Michael Kramer "Casting neural networks to catch dark showers" - 02.430 (11:00 AM - 12:00 PM)

Tuesday, July 5, 2022

Morning session: Stefano Forte "Neural Network Parton Densities" - 02.430 (11:00 AM - 12:00 PM)

Wednesday, July 6, 2022

Morning session: Gregor Kasieczka "ML-News from Experiment" - 02.430 (11:00 AM - 12:00 PM)

Thursday, July 7, 2022

Morning session: Jure Zupan "ML in Hadronization and Fragmentation" - 02.430 (11:00 AM - 12:00 PM)

Friday, July 8, 2022

Morning session: Michael Spannowsky "Quantum Machine Learning" - 02.430 (11:00 AM - 12:00 PM)