

Information and Statistics in Nuclear Experiment and Theory

Tuesday 12 November 2024

Lectures: Afternoon section on 12/11 - X1-5-B5009 - HIRG conference room (14:00-15:30)

-Conveners: Jussi Auvinen

time	[id] title	presenter
14:00	[58] AL/ML-Opportunities and Challenges for Nuclear Data	GE, Zhigang
14:30	[57] Effects of SRC on properties of nuclear matter	Prof. SHANG, Xinle
15:00	[59] Resonances and Halos in Covariant Density Functional Theory with Green's Function Method	SUN, Tingting

Lectures: Afternoon section on 12/11 - X1-5-B5009 - HIRG conference room (16:00-17:40)

-Conveners: Sota Yoshida

time	[id] title	presenter
16:00	[60] Bayesian Analysis of Parity Violating Electron Scattering Experiments: Signal Corrections in the QWeak and MOLLER Experiments	GORGANNEJAD, Elham
16:30	[61] The application of fast timing array in gamma-ray spectroscopic study	Prof. ZHANG, Guangxin
17:00	[62] A Complex Scaling Method for Efficient and Accurate Scattering Emulation in Nuclear Reactions	LIU, Junzhe
17:20	[63] From Complexity to Clarity: Kolmogorov-Arnold Networks in Nuclear Binding Energy Prediction	Mr LIU, Hao