

MENU 2023 - The 16th International Conference on Meson-Nucleon Physics and the Structure of the Nucleon

Monday, 16 October 2023

Symmetries and New Physics (14:00 - 15:50)

-Conveners: Jens Erler

time	[id] title	presenter
14:00	[130] Uncovering new-physics signals in nucleons and nuclei with lattice QCD	DAVOUDI, Zohreh
14:30	[10] R measurement at BESIII	REDMER, Christoph
14:50	[105] Study of neutron beta decay with the Nab experiment	BAESSLER, Stefan
15:10	[116] Status of V_{ud} , V_{us} and the CKM unitarity	GORSHTEYN, Misha
15:30	[64] Probe hyperon electric dipole moments at electron-positron colliders	ZHANG, Jianyu

Thursday, 19 October 2023

Symmetries and New Physics (14:00 - 15:50)

-Conveners: Misha Gorshteyn

time	[id] title	presenter
14:00	[109] Probe Fundamental Symmetry and BSM Physics Via the Primakoff Effect	Prof. GAN, Liping
14:30	[3] Study of the X17 anomaly with the PADME experiment	DOMENICI, Danilo
14:50	[20] Dark photon and Axion-like particle search at BESIII	DING, Xiaoxuan
15:10	[54] Results and prospects from the NA62 experiment at CERN	PICCINI, Mauro
15:30	[75] Status and Update on Results of the NA64 experiment at CERN	BERNHARD, Johannes