

2022 CAP Congress / Congrès de l'ACP 2022

Monday, 6 June 2022

M2-4 Precision Techniques in Nuclear and Particle Physics (DNP) | Techniques de précision en physique des particules et des noyaux (DPN) - MDCL 1110 (13:15 - 14:45)

-Conveners: Elie Korkmaz

time	[id] title	presenter
13:15	[3353] (G*) Higher-Order Leptonic Corrections in Covariant Approach	GHAFFAR, Mahumm
13:30	[3202] (G*) Applications of ab initio nuclear theory to tests of fundamental symmetries	GENNARI, Michael
13:45	[3375] (G) Novel Conditional Generative Approach and Applications in Nuclear and Particle Physics	GIROUX, James
14:00	[3151] (G*) Developing the Integrating Detector Electronics Chain for the MOLLER Experiment	BLAIKIE, Brynne
14:15	[3170] (G*) First principles calculations of $7\text{Li}+p$ radiative capture	Mr GYSBERS, Peter
14:30	[2998] Mirror Symmetry in the $f7/2$ Shell Below 56Ni , Excited States and Electromagnetic Transition Rates in 55Ni and 55Co	STAROSTA, Krzysztof