

A3F-CNS Summer School 2023

Saturday, 5 August 2023

Young Scientist Session I (15:40 - 17:40)

time	[id] title	presenter
15:40	[1] ER cross-section and ER gated spin distribution measurements in the mass region $A \approx 190$	Mr SARIYAL, Ranjan
15:55	[4] Investigation of single-particle and collective behavior in K-isotopes	RAHAMAN, ROZINA
16:10	[49] Development of a cosmic ray calibration method for GAGG(Ce) scintillation detector	Mr SUGIYAMA, Taiki
16:25	[3] Moments of inertia of pairing rotation within the BCS model for Sn and Ni isotopes	RUIKE, Chisato
16:40	[5] High precision calculations of nuclear charge radii using Bayesian neural networks	Mr DONG, XiaoXu
16:55	[10] Study of $\pi\pi$ transition generalized parton distributions and the non-diagonal DVCS	Mr SON, Sangyeong
17:10	[51] Application of quantum computation in predicting the neutron drip line in oxygen isotopic chain	SARMA, Chandan