



# 2nd Symposium on new trends in nuclear and medical physics

## Wednesday 24 September 2025

### Nuclear/particle studies (14:15-15:35)

time	[id] title	presenter
14:15	[73] Search for eta'-mesic nuclei with (p,dp) reaction at GSI/FAIR	TANAKA, Yoshiki
14:40	[74] High Precision X-ray Spectroscopy: from Kaonic Atoms to Societal Applications	MANTI, Simone
15:05	[75] $\mu$ PPET, a J-PET application: investigating the Muon Puzzle	PORCELLI, Alessio
15:20	[76] Decay Law of Selected Fluorescent Substances	GIACOSA, Francesco

# Friday 26 September 2025

## Nuclear/particle studies (15:50-17:05)

time	[id] title	presenter
15:50	[109] Probing nuclear structure using lifetime measurements	PALIT, Rudrajyoti
16:15	[108] Cold Neutron Interferometry for Fundamental Physics Experiments	POVOLO, Luca
16:40	[110] Scientific Computing: Remote Access, CNN Segmentation, and SARS-CoV-2 Dynamics	SINGH, Udai