



# Programme Advisory Committee Meeting

## Friday, 13 December 2024

### Presentations (15' + 5') (10:15 - 15:20)

time	[id] title	presenter
10:15	[11] HIL135 - Influence of transfers on barrier distributions for the $^{24}\text{Mg}+^{90,92}\text{Zr}$ systems	PIASECKI, Eryk COLUCCI, Giulia
10:35	[16] HIL137 - Elastic scattering of $^{12}\text{C}$ from Zr	GARRETT, Paul
10:55	Coffe Break	
11:30	[8] HIL132 - Manifestation of di-neutron cluster in nucleon transfer reactions	AZHIBEKOV, Aidos ISSATAYEV], T. G.
11:50	[9] HIL136 - Study of $^{20}\text{Ne}$ Coulomb scattering with a $^{64}\text{Zn}$ target using the GLObal Reaction Ion Array – GLORIA	MARTEL, Ismael
12:10	[12] HIL138 - Search for exotic phenomena on the northwest region of the triaxiality island around $A\sim 100$ mass number: Case of the $^{109}\text{Ag}$ nucleus	KUTI, Istvan
12:30	Lunch Break	
14:00	[10] HIL130 - Collectivity and shape coexistence in the light Xe, Cs and Ba nuclei	PETRACHE, Costel
14:20	[13] HIL131 - Determining the spectroscopic quadrupole moment of the $2+1$ state in $^{136}\text{Ba}$	LENARDO, Brian SCHECK, Marcus TRIAMBAK, Smarajit
14:40	[15] HIL134 - Coulomb excitation of $^{232}\text{Th}$	KORTEN, Wolfram
15:00	[14] HIL133 - Coulomb excitation study of $^{122}\text{Te}$	KALAYDJIEVA, Desislava