Agenda of the Program Advisory Committee meeting at the Heavy Ion Laboratory University of Warsaw

Monday, 15th January 2024, lecture hall A

		Spokesperson	Title
9:00 – 9:05 9:05 - 9:20 9:20 – 9:30 9:30 – 9:50		P. J. Napiorkowski J. Choiński K. Wrzosek-Lipska M. Palacz	Welcome address Status report of the U200P cyclotron Summary of the last experiments and future projects at HIL Status of EAGLE
		Presentations (15' + 5')	
9:50 – 10:10	HIL129	G. Jaworski	The discovery of excited states in very neutron-deficient ⁶³ Ge nucleus
10:10 – 10:30	HIL127	A. Fijałkowska	The discovery of excited states in very neutron-deficient europium nuclei
10:30 – 10:50		Coffee break	
10:50 – 11:10	HIL116	C. Petrache	Collectivity and shape coexistence in the light Xe, Cs and Ba nuclei
11:10 – 11:30	HIL120	C.Liu	Search for the new chiral nucleus in the 80 mass region: ⁷² As
11:30 – 11:50	HIL117	K. Miernik	¹⁴⁴ Dy fission studies
11:50 – 12:10	HIL122	N. S. Martorana	T-INSIDE (Timing Investigation in SiC Detectors)
12:10 – 12:30	HIL123	B. Gnoffo	MoReNA Test (Molecular states Resolution with NarCoS)¶

12:30 – 13.30		Lunch	
13:30 – 13:50	HIL117	I. Kuti	Search for candidate wobbling bands in $^{\rm 103}{\rm Pd}$ and in $^{\rm 101}{\rm Ru}$
13:50 – 14:10	HIL119	J. Heery	Coulomb excitation of ³⁴ S
14:10 – 14:30	HIL124	A.Nałęcz - Jawecki	Search for transition between chiral and non-chiral configurationin ¹²⁸ Cs by lifetime measurement of I=11 ⁺ , 12 ⁺ states with a plunger technique
14:30 – 14:50	HIL125	A.Nałęcz - Jawecki	Search for chiral to not chiral transition by lifetime Measurement of I = 10 ⁺ state in ¹²⁶ Cs with a plunger technique
14:50 – 15:10	HIL118	A. Tucholski	The lifetime measurements in ¹⁴⁰ Gd by RDDS method.
15:10 – 15:30		Coffee break	
15:30 – 15:50	HIL121	J. Perkowski	Test of new magnetic selector and digital electronics system for ULESE spectrometer
15:50 – 16:10	HIL128	A. Špaček	Fast Timing at Heavy Ion Laboratory

16:30 -

closed PAC meeting