

Agenda

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

Monday, 17th November 2014, lecture hall A

	Spokesman/ contact person	Title
10:00 – 10:05	K. Rusek	Welcome address
10:05 - 10:20	P. Gmaj	Status report of the Laboratory and equipment.
10:20 – 10:40	Z. Szeflinski	Survival of CHO-K1 cells after double-ions irradiation
10:40 – 11:00	K. Wrzosek-Lipska	Coulomb excitation of ^{104}Pd
11:00 – 11:20		<i>coffee</i>
11:20 – 11:40	K. Wrzosek-Lipska	Electromagnetic structure of low-lying states in ^{110}Cd studied with multiple-step Coulomb excitation
11:40 – 12:00	J. Samorajczyk	Level spins in ^{140}Sm measured using γ - γ angular correlation method.
12:00 – 12:20	A. Kordyasz	Identification of the fission fragments produced in the $^{16}\text{O} + ^{208}\text{Pb}$ reaction using E- Δ E telescope
12:20 – 12:40	S. Kliczewski for A. Rudchik	Study of the $^9\text{Be}(^{13}\text{C},\text{X})$ and $^7\text{Li}(^{13}\text{C},\text{X})$ transfer reactions
12:40 – 13:40		<i>Lunch</i>
13:40 – 14:00	S. Kliczewski for N. Burtebayev	Measurements of cross sections for elastic scattering and one-nucleon transfer reactions with the ^{14}N ions on light nuclei at energies near Coulomb barrier
14:00 – 14:20	K. Hadyńska-Klęk	Coulomb excitation of the strongly deformed band in ^{40}Ar .
14:20 – 14:40	K. Miernik	Search for beta-delayed proton emission in the decay of ^{80}Zr
14:40 – 15:00	Ch. Mazzocchi, Z. Janas	Characterization of the Optical Time Projection Chamber (OTPC)
15:00 – 15:20		<i>coffee</i>
15:20 – 15:40	P. Napiorkowski for R. Kumar	Multiple Coulomb excitation of ^{132}Ba
15:40 – 16:00	P. Napiorkowski for R. Kumar	Study of static quadrupole moments in ^{120}Te
16:00 – 16:20	A. Bantsar, S. Pszona	Particle track structure for Carbon ions (PTSCI)
16:20 – 16:40	J. Jastrzębski	Medical radioisotopes produced using the alpha-particle beam from the Warsaw Heavy Ion Cyclotron
16:40 – 17:00	J. Kownacki	Gamma-ray spectroscopy of some neutron-rich fission fragments induced by heavy ions
17:00 – 17:20	A. Trzcinska	Studies of barrier height distribution and influence of the weak (non-collective) reaction channels on their shapes
17:20 -		closed PAC meeting