

Program of presentation of experiments

proposed for the Warsaw Cyclotron
to be scheduled from October 2011 till February 2012

HIL, Warsaw, Pasteura 5a
14.06.2011

10:00-10:05	K. Rusek	Welcome
10:05-10:30	J. Choiński	Status report of the Laboratory and equipment
10:30-10:50	E. Grodner	DSA lifetime measurements of the excited states belonging to partner bands of ^{124}Cs
10:50-11:10	J. Perkowski	The investigation of the role of triaxiality in the K quantum number violation in decay of K isomer in ^{134}Nd
11:10-11:30	K. Hadyńska-Klęk	Determination of the low spin level scheme in ^{42}Ca for the COULEX analysis of the first AGATA experiment
11:30-11:50		<i>Coffee break</i>
11:50-12:10	W. Kurcewicz	Search for α -decaying isomers in ^{218}Fr and ^{222}Ac
12:10-12:30	A. Trzcńska	Weak couplings in back-scattering of ^{20}Ne on Ni isotopes - excitation energy measurements
12:30-12:50	S. Kliczewski	Study of the $^{6,7}\text{Li}(^{15}\text{N},\text{X})$ and $^{12}\text{C}(^{15}\text{N},\text{X})$ transfer reaction
12:50-13:10	Z. Szefliński	Biological effects in line of cancer cells irradiated by carbon beam
13:10-13:30	A. Pakou	Study of the $^{20}\text{Ne} + ^{28}\text{Si}$ at near barrier energies: elastic scattering and relevant reaction mechanisms
13:30-13:50	N. Burtebayev	Measurements of the elastic scattering of ^{16}O on ^{12}C at energies 2 and 2.5 MeV/u
13:50-15:00		<i>Lunch break</i>
15:30-		Closed PAC meeting