

Recommendation of the Warsaw Heavy Ion Laboratory Program Advisory Committee
for proposals presented during the HIL PAC meeting on January 29th 2018.

Proposal	Spokesperson	Title	8-hour shifts		points
			requested	recommended	
HIL071	N. Burtabayev W. Trzaska	Study of the nucleon transfer reactions in $^{10}\text{B}+^{12}\text{C}$ and $^{10}\text{B}+^{16}\text{O}$ interaction at the energies near the Coulomb barrier for nuclear astrophysics	35	35	7.6
HIL072	J. Perkowski	Searching for the E0 transitions in the ^{160}Yb nucleus	15	15	8.3
HIL073	A. Tucholski	Spin deorientation measurements in the Coulomb excitation of ^{148}Nd with plunger device - test experiment.	15	15	7.9
HIL074	M. Saxena, R. Kumar, C. Henrich	Coulomb Excitation of ^{118}Sn	36	36	8.4
HIL075	J. Jastrzębski	Production of medical isotopes with ^4He and ^{12}C beams	2 x 30	2 x 30	7.8
HIL076	P. Pęczkowski	Changes in the properties of superconducting HTS tapes under the influence of ion implantation of light elements with high energies	7.5	7.5	7.6
HIL077	E. Grodner M. Rudigier	Lifetime measurement of $I=10^+$ chiral state in ^{128}Cs with HPGe-LaBr-LaBr triple coincidences (proposal update)	39	39	9.4
HIL078	A. Bantsar	Particle track structure for Carbon ions (PTSCI)	2 x 15	2 x 15	8.1

On behalf of the HIL PAC

Władysław Henryk Trzaska