2018 European Nuclear Physics Conference

Wednesday, 5 September 2018

Few body: AULA 7 (13:00 - 14:30)

-Conveners: Kistryn Stanislaw; Nasser Kalantar

time	[id] title	presenter
13:00	[49] Deuteron breakup in collision with proton - measurements at intermediate energies.	Dr STEPHAN, Elzbieta
13:18	[76] First measurements of the analyzing powers of the proton-deuteron break-up reaction at large proton scattering angles	Mr BAYAT, Mohammad Taqy
13:36	[89] Dynamics of three-nucleon systems in the deuteron-proton collisions at 100 MeV	SKWIRA-CHALOT, Izabela
	[81] Precision measurements of differential cross section and analyzing powers in elastic deuteron-deuteron scattering at 65 MeV/nucleon	Mr RAMAZANI-SHARIFABADI, Reza
14:12	[45] Differential Cross Section for Proton Induced Deuteron Breakup at 108 MeV	RUSNOK, Angelina

Thursday, 6 September 2018

Few body: AULA 7 (17:00 - 18:54)

-Conveners: Kistryn Stanislaw; Nasser Kalantar

time	[id] title	presenter
17:05	[5] Achievements and challenges in understanding nucleon-deuteron reactions	Prof. WITALA, Henryk
	[56] Study of Few-Body Nuclei by Feynman's Continual Integrals and Hyperspherical Functions	Prof. SAMARIN, Viacheslav
17:41	[73] The quest for new data on the Space Star Anomaly in pd breakup	Dr WILCZEK, Andrzej
17:59	[80] Nuclear force studies in the proton-deuteron break-up channel at 135 MeV	Ms TAVAKOLIZANIANI, Hajar
	[52] Measurement of the differential cross section of neutron scattering on deuterium in the neutron energy range from 400 keV to 2.5 MeV	PIROVANO, Elisa
18:35	[30] Few-body dissociation of relativistic light nuclei in nuclear track emulsion	Mr ZAITSEV, Andrey