

*The Poster Session will take place in the Antałówka Conference House on Thursday 02.09.2010*

E1	Guilain Ademard	<i>Persistence of structure effects in the asymmetric fission of medium mass compound nuclei</i>
E2	Thamer Alharbi	<i>Beta-Decay of <math>^{104,106}\text{Y}</math>; the structure of <math>^{104,106}\text{Zr}</math></i>
I1	Marzena Bakoniak	<i>The Monte Carlo calculations of energy spectra of the 6 MV X-ray beams from medical linac</i>
E3	Mili Biswas	<i>Study of transfer reaction channel produced in the system <math>^{12}\text{C}+^{27}\text{Al}</math> at 73 MeV</i>
E4	Debasmita Bondyopadhyay a nee Kanjilal	<i>Observation of excited states and isomeric decays in doubly odd <math>^{208,210}\text{Fr}</math></i>
E5	Mouna Bouhelal	<i>Negative parity states in the P isotopes with N= 15 to 20: a <math>1\hbar\omega</math> shell model description</i>
E6	Michael Bowry	<i>Investigating isomers in heavy neutron-rich nuclei populated in relativistic projectile fragmentation of <math>^{238}\text{U}</math></i>
E7	Michael Bunce	<i>Identifying neutron rich nuclei using projectile fragmentation at GSI</i>
I2	Stefano Carboni	<i>FAZIA: a new detector for nuclear physics</i>
E8	Natalia Cieplicka	<i>New, high-lying isomers in the proton-particle three-neutron-hole nucleus <math>^{206}\text{Bi}</math></i>
E9	Margit Csatlós	<i>High resolution study of fission resonance structure in <math>^{233}\text{Th}</math></i>
E10	Nikit Deshmukh	<i>The breakup threshold anomaly of the <math>^6\text{Li} + ^{116}\text{Sn}</math> system from the elastic scattering measurements</i>
T1	Artur Dobrowolski	<i>Puzzle of tetrahedrality in <math>^{156}\text{Gd}</math> and <math>^{156}\text{Dy}</math> nuclei</i>
T2	Prasad Edayillam	<i>Deformation and quasifission</i>
E11	Maria Esther Estevez Aguado	<i>Study of shape effects in <math>^{190}\text{Pb}</math> using the total absorption technique</i>
T3	Alexandr Gegechkori	<i>Orientation degree of freedom as an essential collective coordinate in fission dynamics</i>
E12	Dmitry Gin	<i>Study of the <math>^9\text{Be}(\alpha, n\gamma)^{12}\text{C}</math> reaction for the high temperature plasma diagnostics</i>
T4	Alain Goasduff	<i>Coexistence of <math>0\hbar\omega</math> and <math>1\hbar\omega</math> excitations at low energy in Ne neutron rich isotopes</i>
E13	Thomas Gorbinet	<i>Study of the spallation of <math>^{136}\text{Xe}</math> in collisions with hydrogen at 1 GeV per nucleon</i>
T5	Yannen Jaganathen	<i>A unified framework for nuclear structure and reactions within the GSM formalism</i>
E14	Ulrika Jakobsson	<i>Isomeric states in <math>^{197,199}\text{At}</math> and <math>^{203,205}\text{Fr}</math></i>
I3	Grzegorz Jaworski	<i>Optimizing the neutron detection capabilities of NEDA - the NEutron Detector Array for spectroscopy studies</i>
E15	Dragana Jordanov	<i>New method of measurement of temperature in spallation reaction</i>
T6	Kazunari Kaneko	<i>Puzzling E2 transition and a new island of inversion in the neutron-rich Ti isotopes</i>
E16	Ryan Kempley	<i>Neutron-rich nuclei in the vicinity of <math>^{208}\text{Pb}</math> studied with the AGATA demonstrator</i>
E17	Ali ihsan Kilic	<i>Branching ratio of the <math>d+d</math> reactions in metallic environments at very low energies</i>
T7	Mariola Kłusek-Gawenda	<i>Exclusive production of <math>\rho^0\rho^0</math> and <math>\mu^+\mu^-</math> pairs in ultrarelativistic heavy ion collisions</i>
T8	Michal Kowal	<i>Low-energy shape oscillations of negative parity around the main and shape-isomeric minima in actinides</i>
T9	Asli Kusoglu	<i>The effect of valence neutrons on spin-orbit splitting</i>
I4	Dorothee Lebhertz	<i>Performances of the future multidetector PARIS illustrated on the radiative capture physics case</i>
E18	Tomasz Malkiewicz	<i>Recent results of prompt and delayed <math>\gamma</math>-ray and conversion-electrons spectroscopy of neutron-rich lanthanide nuclei</i>
E19	Enrique Minaya Ramírez	<i>Direct mass measurements above uranium</i>
T10	Hamidreza Moshfegh	<i>Critical behaviour of baryonic matter</i>
E20	Mohamad Moukaddam	<i>Search for the neutron <math>d_{5/2}</math> level in neutron-rich nuclei</i>
I5	Farheen Naqvi	<i>Development of slowed down beams at GSI/FAIR</i>
I6	Mehdi Nasri Nasrabadi	<i>Shielding design for an Am-Be neutron source considering different sites to achieve maximum thermal and fast neutron flux using MCNPX code</i>
T11	Bożena Nerlo-Pomorska	<i>Rotational bands in Fm isotopes within LSD and Yukawa-folded models</i>
I7	Paivi Nieminen	<i>Characterising isomeric states - complementary instrumentation</i>
E21	Vivek Parkar	<i>Fusion of <math>^9\text{Be}</math> with <math>^{124}\text{Sn}</math></i>
E22	Dieter Pauwels	<i>Beta-decay studies of neutron-rich manganese isotopes</i>
E23	Pauli Peura	<i>Recoil decay tagging studies of <math>^{173}\text{Pt}</math>, <math>^{175}\text{Pt}</math></i>
I8	Daniel A. Pięta	<i>An application of genetic algorithm to the COULEX data analysis</i>
I9	Mustafa Rajabali	<i>The CRIS beam line at ISOLDE and associated spectroscopy station</i>
E24	Łukasz Standyło	<i>Elastic scattering of the halo nucleus <math>^6\text{He}</math> from <math>^{206}\text{Pb}</math> below the Coulomb barrier</i>
E25	Iulian Stefan	<i>Deep-inelastic reactions at untypical energies</i>
I10	Jerzy Szerypo	<i>Target Laboratory at the University of Munich (LMU)</i>
I11	Tayebeh Taherkhani	<i>Simulation of dose distribution in electron irradiation system in water phantom using MCNP code</i>
E26	Aurélie Vancraeynest	<i>Search for feeding transitions of isomeric states in <math>^{138}\text{Nd}</math>, <math>^{139}\text{Nd}</math> and <math>^{140}\text{Nd}</math></i>
I12	Marzena Wolińska- Cichocka	<i>New modular total absorption spectrometer at the HRIBF (ORNL, Oak Ridge)</i>