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| | <p>Research interests: Experimental Nuclear Physics</p> |
| | <p>Research grants: program executor</p> |
| | <p>Courses: Introduction to the Physics of the atomic nucleus, Field Theory, Hydrogen energy and nanostructured materials, Detection equipment and Electronics of Nuclear Physics Experiments, Registration and Spectrometry of heavy ions and Products of Nuclear reactions, Nuclear Physics at low energies.</p> <p>Publications (favorites): 1. Investigation of the elastic and inelastic scattering of ^3He from ^9Be in the energy range 30-60MeV. D.M. Janseitov, S.M.Lukyanov, K.Mendibayev, Yu.E. Penionzhkevich, N.K.Skobelev, Yu.G.Sobolev, K.A. Kuterbekov, D.S.Valiolda, T.K. Zholdybayev, W.H.Trzaska, .V. Glagolev. International Journal of Modern Physics E Vol. 27, No. 10 (2018) 1850089; 2. Elastic and Inelastic Scattering of Deuterons from ^{13}C. Burtebayev, N., Janseitov D.M., Kerimkulov, Z., Hamada, S., Aimaganbetov, A. Journal of Physics: Conference Series, 2020, 1555(1), 012028; 3. Neutron halos in the excited states of ^{12}B. T. L. Belyaeva, S. A. Goncharov, A. S. Demyanova, A. A. Ogloblin, A. N. Danilov, V. A. Maslov, Yu. G. Sobolev, W. Trzaska, S. V. Khlebnikov, G. P. Tyurin, D. Janseitov, N. Burtebaev and E. Mukhamejanov. Phys. Rev. C 98, 034602, 2018; 4. Investigation of exotic states of ^{13}C at low energy. N. Burtebayev, D. M. Janseitov, Zh. Kerimkulov, Y. S. Mukhamejanov, M. Nassurlla, A. S. Demyanova, A. N. Danilov, A. A. Ogloblin, A. S. Aimaganbetov. International Journal of Modern Physics E Vol. 27, No. 3 (2018) 1850025; 5. Investigation of deuteron scattering from ^{13}C at low energy, Janseitov D.M., Acta Physica Polonica B, 2020; 6. Clusterization and strong coupled-channels effects in deuteron interaction with ^9Be nuclei. B.A. Urazbekov, A.S. Denikin, S.M.Lukyanov, N. Itaco, D.M.Janseitov, K. Mendibayev, V. Burjan, V. Kroha, J. Mrazek, W.H. Trzaska, .T. Zholdybayev. Journal of Physics G: Nuclear and Particle Physics, Volume 46, Number 10 2019; 7. Measurement and analysis of $^{10}\text{B} + ^{12}\text{C}$ elastic scattering at energy of 41.3 MeV, Burtebayev N., International Journal of Modern Physics E, 1950028, 2019.</p> |
| <p>Professional experience: 2013-2014 Lecturer of the International Department of Nuclear Physics, New Materials and Technologies, ENU; 2014-2017 - Junior Researcher at the Institute of Nuclear Physics; 2017- till present - Senior Researcher at the Institute of Nuclear Physics; 2020 - till present - Ass.prof. of the International Department of Nuclear Physics, New Technologies and Materials, ENU</p> | |