Investigator's Curriculum Vitae

Name (Title, Last, First, Initial): **Prof. Piasetzky Eliezer**
Birth Year: 1953
Institution (mail address) Tel Aviv University (Ramat Aviv Tel Aviv Israel)
Department: School of Physics & Astronomy
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Educational Background

From Year	To Year	Institution	Specialization	Degree	Supervisor' Names
1997	1999	Tel Aviv University	Archaeology	B. A.	
1978	1981	Tel Aviv University	physics	Ph. D.	
1976	1978	Tel Aviv university	Physics	M.Sc.	
1971	1974	Tel Aviv University	Physics	B.Sc.	

Major Interests

strong interaction; intermediate energy; nuclear physics; experimental physics; Two-nucleon correlations, nuclear particle physics, Hadron structure

Employment History

From Year	To Year	Institution	Title	AreaOfResearch
1992	1992	Brookhaven National Laboratory	Visiting Physicist	Physics
1992	Present	Tel Aviv University	Professor	Physics
1987	1992	Tel Aviv University	Assoc. Prof.	Physics
1984	1986	Tel Aviv University	Senior Lect.	Physics
1982	1984	Los Almos National Laboratory	Staff Member	Physics
1981	1982	Los Alamos National Laboratory	Post-doc.	Physics
1976	1981	Tel Aviv University	Teaching Assistant	Physics

E. Piasetzky LIST OF PUBLICATIONS (last 5 years: 2014-2018)

A. BOOKS

"Nuclear physics for cultural heritage", A topical review by the Nuclear Physics Division of the European Physical Society, Editors: Anna Macková, Douglas MacGregor, Faiçal Azaiez, Johan Nyberg, and **Eli Piasetzky**. DOI: 10.1071/978-2-7598-2091-7, ISBN: 978-2-7598-2091-7, October 2016 84 pages.

B. JOURNAL and ARTICLES

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155. M. Mihovilovi, G. Jin, E. Long, Y.-W. Zhang, K. Allada, B. Anderson, J. R. M. Annand, T. Averett, W. Boeglin, P. Bradshaw, A. Camsonne, M. Canan, G. D. Cates C. Chen, J. P. Chen, E. Chudakov, R. De Leo, X. Deng, A. Deltuva, A. Deur, C. Dutta, L. El Fassi, D. Flay, S. Frullani, F. Garibaldi, H. Gao, S. Gilad, R. Gilman, O. Glamazdin, J. Golak, S. Golge, J. Gomez, O. Hansen, D. W. Higinbotham, T. Holmstrom, J. Huang, H. Ibrahim, C. W. de Jager, E. Jensen, X. Jiang, M. Jones, H. Kang, J. Katich, H. P. Khanal, A. Kievsky, P. King, W. Korsch, J. LeRose, R. Lindgren, H.-J. Lu, W. Luo, L. E. Marcucci, P. Markowitz, M. Meziane, R. Michaels, B. Moffit, P. Monaghan, N. Muangma, S. Nanda, B. E. Norum, K. Pan, D. Parno,

E. Piasetzky, et al., "Measurement of double-polarization asymmetries in the quasi-elastic ^{3}He(e; e'd) process", Phys. Rev. Let. 113 (2014) 232505.

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Arenhövel, A. Ashkenazi, J. Bericic, R. Böhm, D. Bosnar, E.O. Cohen, M.O. Distler, A. Esser, I. Frišcic,1, R. Gilman, I. Korover, J. Lichtenstadt, I. Mardor, H. Merkel, D.G. Middleton, M. Mihovilovic, U. Müller, M. Olievenboim, **E. Piasetzky** et al., Phys. Lett., B 781 (2018) 107-111.

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183. "Short range correlations and the isospin dependence of nuclear correlation functions", R. Cruz-Torres, A. Schmidt, G.A. Miller, L.B. Weinstein, N. Barnea, R. Weiss, **E. Piasetzky**, O. Hen, Phys. Lett. B 785 (2018) 304-308. arXiv: 1710.07966.
184. "Search for three-nucleon short-range correlations in light nuclei", Z. Ye, P. Solvignon, D. Nguyen, P. Aguilera, Z. Ahmed, H. Albataineh, K. Allada, B. Anderson, D. Anez, K. Aniol, J. Annand, J. Arrington, T. Averett, H. Baghdasaryan, X. Bai, A. Beck, S. Beck, V. Bellini, F. Benmokhtar, A. Camsonne, C. Chen, J.-P. Chen, K. Chirapatpimol, E. Cisbani, M. M. Dalton, A. Daniel, D. Day, W. Deconinck, M. Defurne, D. Flay, N. Fomin, M. Friend, S. Frullani, E. Fuchey, F. Garibaldi, D. Gaskell, S. Gilad, R. Gilman, S. Glamazdin, C. Gu, P. Gueye, C. Hanretty, J.-O. Hansen, M. Hashemi Shabestari, D. W. Higinbotham, M. Huang, S. Iqbal, G. Jin, N. Kalantarians, H. Kang, A. Kelleher, I. Korover, J. LeRose, J. Leckey, R. Lindgren, E. Long, J. Mammei, D. J. Margaziotis, P. Markowitz, D. Meekins, Z. Meziani, R. Michaels, M. Mihovilovic, N. Muangma, C. Munoz Camacho, B. Norum, Nuruzzaman, K. Pan, S. Phillips, **E. Piasetzky** et al. (The Jefferson Lab Hall A Collaboration), Phys. Rev. C 97, 065204, 2018.
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