

University	Peter the Great St. Petersburg Polytechnic University
Level of English proficiency	Fluent
Courses and fields of studies offered for applicants	5.2.4. Finance 5.2.3. Regional and sectoral economics 5.2.2. Mathematical, statistical and instrumental methods in economics
Projects for potential academic supervision	Project No. 2.1.3/6381 “Theoretical justification and development of a mechanism for managing the efficiency of budget expenditures” of the analytical departmental target program “Development of the scientific potential of higher education (2009-2010)” of the Ministry of Education and Science of the Russian Federation. (performer) Project “Comparative characteristics of regional budget expenditures”, winner of the 2nd competition of the Ministry of Finance of the Russian Federation “Budget for Citizens”, 2014 (leader) Grant from the Committee on Science and Higher Education of the Government of St. Petersburg in the field of scientific and scientific-technical activities. Topic: Development of a comprehensive mechanism for the sustainable development of innovatively active industrial enterprises and clusters based on the greening of production (using the example of St. Petersburg), 2021 (performer)
Topics offered for prospective researches	Behavioral and signal-information aspects of the functioning of the stock market Interdependencies between financial markets and economic development Modern aspects of financial management of economic entities
 Research supervisor: Liudmila A. Guzikova, Doctor of Economics (Ivanovo University of Chemical Technology)	<i>Regional and sectoral economics</i> <i>Finance</i>
	Supervisor’s research interests Finance (financial markets, corporate finance) Economics (economic problems of sustainable development and digital transformation) Financial and economic problems of industries, methods for assessing financial and economic decisions
	Study program highlights Expediency, rationality, performance, effectiveness, efficiency, and optimization in the new economics and financial reality
	Supervisor’s specific requirements: Desire to do science
	Supervisor’s publications Number of publications in Scopus/ WoS/ RSCI over the last 5 years: 11/31/96 Most significant publications:

	<ol style="list-style-type: none"> 1. Guzikova, L.A., Lyu, L., Cai, L. Effect of Share Repurchase on Stock Price of Chinese Listed Companies. Lecture Notes in Networks and Systems, 2024, 951, 195–206 2. Guzikova, L., Niyetalina, G., Ahmadi, S.S., Israilova, E., Shmatko, L. Energy security and sustainable development from the standpoint of energy paradigm of Iran. E3S Web of Conferences Эта ссылка отключена., 2024, 549, 05023 3. Nguyen, K.H., Guzikova, L.A., Lo, T.H.V. Solutions for hotel service recovery in post-period of COVID-19 pandemic: Case study of Hanoi-Vietnam tourism sector. Digital Challenges: What Is the Response of the Economy?, 2023, 129–141 4. Guzikova, L., Somga Bitchoga, N.F. Digital economy in Africa and its regions as a mechanism of enabling African economic development sustainability. Digital Challenges: What Is the Response of the Economy?, 2023, 389–405 5. Guzikova, L.A., Makhlouf, H.M., Radwan, Y. Resources of Tourism Demand in Tartous Governorate, Syrian Arab Republic. BIO Web of Conferences, 29. 2021
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