


University	Peter the Great St.Petersburg Polytechnic University
Level of English proficiency	Upper-intermediate (B2)
Educational program and field of the educational program for which the applicant will be accepted	<u>POLITICS & INTERNATIONAL STUDIES</u> 5.7.6 Philosophy of Science and Technology
List of research projects of the potential supervisor (participation/leadership)	<ul style="list-style-type: none"> • The Problematics of Reality in Modern Anti-Realist Philosophical Theories • The structure of reality in religious, scientific, and philosophical consciousness • Problematics of reality in philosophical consciousness • Phenomenological descriptions
List of the topics offered for the prospective scientific research	<ul style="list-style-type: none"> • Digital technologies in contemporary art • The problematics of "digital arts". • Concepts of Realism and Anti-Realism in Contemporary Philosophy of Science • The nature and structure of scientific discussions on the problems of constructing reality in contemporary philosophy.
	6.03. Philosophy, ethics and religion Supervisor's research interests Philosophy of science and technology, phenomenological and analytical philosophy, analytics of reality in modern scientific concepts, "difficult questions of consciousness," philosophy of science in realist and anti-realist projects.
Research supervisor: Serkova Vera Anatolievna Doctor of Philosophy, Professor	Supervisor's main publications <ul style="list-style-type: none"> • Serkova, V. The Problem of Reality in The Philosophy of Science By T. Kuhn // Epistemology and Philosophy of Science, 2022, 59(4), 221–236. Retrieved from www.scopus.com • Serkova, V., Lobastova, V. The Problematics of Reality in Contemporary Anti-Realist Philosophical Theories (Critical Review) // Horizon. Studies in Phenomenology, 2022, 11(2), 666–688. 2022. T. 11. № 2. C. 666-688. Retrieved from www.scopus.com • Serkova V. The Digital Reality: Artistic Choice . IOP Conference Series: Materials Science and Engineering, 2020, 940(1), 012154 Retrieved from www.scopus.com • Serkova V., Lobastova V., Smirnova A. Coming into Being of Philosophical Education (Parmenides, Socrates and "Disciples") // WUT - IX International conference word, utterance, text: cognitive, pragmatic and cultural aspects, 2019 • Pylkin A.; Serkova V.; Petrov M., & Pylkina M. Information Hygiene as Prevention of Destructive Impacts of Digital Environment. Retrieved from www.scopus.com • Serkova V. Matrix of “Cultural Disadvantage”// Logos et Praxis. 2020-12. DOI: 10.15688/lp.jvolsu.2020.3.2 (Wos, ORCID) • Serkova V.; Simonenko T.; Samylov O; Pylkin A. Towards Creation: Sergius Bulgakov and Pavel Florensky on the Relationship Between Scientific and Religious Experience, 2022 // DOI: 10.1007/978-3-030-89708-6_9. URL https://doi.org/10.1007/978-3-030-89708-6_9 www.scopus.com