MARIA L. GORBUNOVA

University	National Research Lobachevsky State University of Nizhny Novgorod
Level of English proficiency	C1
Educational program and field of the	5.5. Political sciences
educational program for which the	5.5.4. International Relations, Global and Regional Studies
applicant will be accepted	(Political sciences)
List of research projects of the	1. "Resources of power centres and formation of interstate
potential supervisor	architecture of security and sustainable development in the
(participation/leadership)	context of transformation of the world order" (Grant of the
1	Russian Science Foundation (RSF)). Project No. 23-28-00160", No. 22-28-20509 (RSF, 2022-2023).
	2. "Research of mechanisms for shaping conditions and ensuring security in the macro-regions of Eurasia" (Competition of
	research works in the field of socio-economic sciences and
	humanities in the framework of the "Programme of
	Competitiveness Enhancement of the Nizhny Novgorod State University", Project No. N-402-99).
List of the topics offered for the prospective scientific research	5.5.4. International relations, global and regional studies (political sciences):
	 Transformation of the world order: rivalry between traditional and rising centres of power, the role of middle powers Supply and transfer of strategic goods
	 States of the Global South and their interstate alliances
	 Integration processes of states of the Global South
	5.2.3. Regional and sectoral economics (industry) (economic
	sciences):
	- Clusters, high-tech clusters
	- Export-oriented growth strategies and import
	substitution
	- Regional industrial policy
	Political and international relations



Research supervisor:

Maria L. Gorbunova,

Doctor of Economic Sciences (Russia)

Supervisor's research interests

- Quantitative methods of international relations.
- Competitiveness of regional production systems.

Research highlights

Research methodology: descriptive statistical analysis of data on enterprises, regions and states and case studies.

Supervisor's specific requirements

- Knowledge of the basics of the theory of international relations, world economy (5.5.4. - International Relations, Global and Regional Studies (Political Science), regional economics, knowledge of current problems of international relations and international economic relations, regional development (5.2.3. - Regional and Sectoral Economics (Industry) (Economic Sciences)).
- Skills in descriptive statistical methods, knowledge of national and international statistical resources.
- Good command of English.

`	Ipervisor's main publications Komarov, I. D. Transformation of the world order through the prism of Hofstede's cultural dimensions / I. D. Komarov, M. L. Gorbunova // Contours of global transformations:
3.	politics, economics, law 2022 V. 15, № 5 P. 6-28 DOI 10.31249/kgt/2022.05.01 Analysis of export activity of the Russian coal industry leaders / M. L. Gorbunova, E. Y. Livanova, T. S. Morozova, D. Y. Kuassi // Ugol 2020 № 2(1127) P. 55-61 DOI 10.18796/0041-5790-2020-2-55-61. Gorbunova, M. L. Leading centres of power in ensuring the security of unstable states of the world / M. L. Gorbunova, I. D. Komarov // Comparative Politics 2020 V. 11, № 3 P. 57-74 DOI 10.24411/2221-3279-2020-10036. Gorbunova, M. L. Non-formalised inter-state institutions of global governance: representation and potential for impact / M. L. Gorbunova, M. L. Gorbunov // Comparative Politics 2019 V. 10, № 1 P. 5-22 DOI 10.24411/2221-3279-2019-10001. The Silk Road economic Belt: China-led initiative and Russian foreign economic interests / M. L. Gorbunova, I. D. Komarov, T. D. Komarova, E. Y. Livanova // Proceedings of the 32nd International Business Information Management Association Conference, IBIMA 2018 - Vision 2020: Sustainable Economic Development and Application of Innovation Management from Regional expansion to Global Growth : 32, Vision 2020: Sustainable Economic Development and Application of Innovation Management from Regional Expansion to Global Growth, Seville, 15–16 H096pg 2018 года Seville, 2018 P. 6245-6253 EDN JLCYJV.
Re	sults of intellectual activity