University	National University of Science and Technology MISIS
English proficiency	Advance (C1)
Eligiish proneiency	Advance (C1)
Postgraduate program	Economics and Management
List of research projects	"The methodology for the formation of industrial systems new economy, based on the ecosystem and circularity principles" (RFBR)
	"Scientific, methodological and informational support for the creation of a technology transfer center as an element of an international innovative technology transfer network focused on technology commercialization." (Ministry of Education, RF
List of possible research topics	 Conceptual provisions and principles of multi-level ecosystems functioning as a form of sustainable development of the industry and territory Formation of a criteria system for evaluating in innovative
	ecosystem projects, considering the stages of the life cycle 3. Development of a mechanism for integrating technology transfer centers at universities into meso- and macro-level networks.
Research supervisor:	Innovation ecosystems in Circular economy
	Supervisor's research interests:
	Technology Transfer Networks in the Context of Open Innovation
	Cross-industry ecosystems: self-organizational perspective.
	Sustainability assessment in industrial ecosystems.
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	Sumaria and if a magnimum anta:
	Supervisor's specific requirements:
	• economics degree (BSc or MSc)
	• knowledge of the Russian language (basic user)
Nadezhda V. Shmeleva,	Supervisor's main publications:
Candidate of Economic Science, NUST MISIS	17 publications (Scopus, WoS)
	 An Assessment of Regional Sustainability via the Maturity
	Level of Entrepreneurial Ecosystems. J. Open Innov. Technol. Mark.
	Complex. 2021, 7, 5. Doi: 10.3390/joitmc7010005
	Challenges and Opportunities for Technology Transfer
	Networks in the Context of Open Innovation: Russian Experience. J. Open Innov. Technol. Mark. Complex. 2021, 7, 197. Doi: 10.3390/joitmc7030197
	Ecosystem Approach for Assessing the Socio-economic
	Development of Industrial and Regional Systems in the Context of Digitalization. In: Cooperation and Sustainable Development. Lecture Notes in Networks and Systems, 2021, vol 245. Springer, Cham. https://doi.org/10.1007/978-3-030-77000-6_186
	Cross-Sectoral Digital Platform as a Tool for Innovation
	Ecosystem Development. Sustainability. 2021; 13(21):11686. https://doi.org/10.3390/su132111686
	• A. Megapolis as a Symbiosis of Socio-Economic Ecosystems:

The Role of Collaboration. J. Open Innov. Technol. Mark. Complex.
2022, 8, 126. https://doi.org/10.3390/joitmc8030126
An Assessment Approach to Circular Business Models within
an Industrial Ecosystem for Sustainable Territorial Development.
 Sustainability 2022, 14, 704. https://doi.org/10.3390/su14020704
Results of intellectual activity
A methodology for the formation of a new economy of industrial
systems based on the principles of ecosystem and circularity has
been developed.
The mechanism of technology transfer centers integration as an
element of the technology transfer international innovation
network has been created.