



INIVERSITY



World-Class Research Center "Human Capital Multidisciplinary Research Centre"

launched in November 2020





Moscow, 2021

Who we are?



A consortium of four leading Russian research organizations in human capital development

created in the framework of the program on world-class research centers established by the President of the Russian Federation

400 leading researchers in 2021

> 500 leading researchers by 2025

- National Research University Higher School of Economics (coordinator) <u>https://www.hse.ru/en/</u>
- Russian Presidential Academy of National Economy and Public Administration (RANEPA) <u>https://www.ranepa.ru/eng/</u>
- Moscow State Institute of International Relations (MGIMO University) <u>https://english.mgimo.ru</u>
- The Russian Academy of Sciences N.N. Miklouho-Maklay Institute of Ethnology and Anthropology (IEA) <u>http://iea-ras.ru/index.php?go=About</u>

Consortium Member Profiles

| HSE Rankings 1st place in Russia according to Forbes-2020 2nd place in Russia by selected positions in the top 100 world ratings of THE / QS / ARWU 1st place in Russia in thematic world rankings in all disciplines, included in the WCRC program Publications 13 scientific journals in WoS / Scopus 446 publications in the first and second quartiles of WoS / Scopus and 141 books on human capital published in 2017-2019. Education Programs 278 higher education programs and 979 continuing education programs Established cooperation programs with foreign partners Research 398 R&D on human capital completed in 2017-2019 | RANEPARankingsTop 10 in Russia according to Forbes-2020Top 5 in Russia according to RAEXTop 5 of Russian universities in terms of scientific publications RSCIPresents in two thematic QS ratingsPublications5 scientific journals in WoS / Scopus243 publications in the first and second quartile of WoS / Scopusand 116 books on human capital published in 2017-2019Education Programs22 business education programs in the Best Masters Ranking 2019 Eduniversal784 higher education programs and 58 areas of trainingResearch185 R&D on human capital completed in 2017-2019 |
|--|--|
| MGIMO Rankings 1st place in the world according to QS GER-2019 ranking in terms of the "percentage of graduates employment"; "5 stars" in the QS Stars rating (only 62 universities in the world were awarded) Publications 5 scientific journals in WoS / Scopus 100 publications in the first and second quartiles of WoS / Scopus and 49 books on human capital published in 2017-2019. Education Programs 5 double degree bachelor's programs, implemented jointly with leading research centers from UK, Switzerland and Spain 35 master's programs and double degree diploma programs 53 taught foreign languages (awarded a Guinness record) Research 37 R&D on human capital completed in 2017-2019 | IEA Rankings One of the largest specialized academic institutions in Eurasia Leading role in anthropology and ethnology studies in Russia and Eurasia Publications & 3 publications on human capital in the first and the second quartile of WoS / Scopus in 2017-2019. Education Programs One of the most prestigious specialized PhD degree authorizing councils in Russia with a focus on Ethnography, Ethnology and Anthropology Research Unique Laboratory for Plastic Reconstruction, the only one in the Eurasian region |

Our Aims

- Bringing Russia among the five leading countries in the field of humanities and social research, as well as human interaction, nature and technology development.
- Developing interdisciplinary research to face global and national challenges in sustainable development.
- ✓ Strengthening international ties and promoting Russian expertise across international discussion platforms on global competitiveness.
- ✓ Increasing the attractiveness of Russia for Russian and foreign leading scientists and prospective young researchers.
- \checkmark Developing education and training programs on human capital.
- ✓ Ensuring incorporation of scientific results into public policy.

What we do?

I. Scientific research in the following areas:

- 1. Social and Human Dimension of Human Potential
- 2. Demography and Active Aging
- 3. Employment, Social Activity and Formation of Key Skills and Competencies
- 4. Human Being in the Era of Technological Transformations
- 5. Neurocognitive Mechanisms of Social Behavior
- 6. Natural and Climatic Causes of Sustainable Development
- 7. Human Capital and Security in the Global World Includes 28 research programs

2. Education Programs:

- 1. MSc and Bachelor degrees in key research areas of human capital development
- 2. Incorporation of scientific results in the educational process
- 3. Professional development focused on the implementation of research results in the social policy

3. Development of international cooperation:

- ✓ Attracting leading foreign scientists
- Institutional cooperation: conducting joint scientific research; master classes; seminars
- ✓ Internships in leading scientific organizations

1. Events:

 Conferences, master classes, seminars and other events, including international ones

5. Scientific infrastructure development:

- Purchase of specialized databases and metadata, specialized laboratory equipment and computer equipment
- ✓ Development of analytical and archival digital platforms and other elements of scientific infrastructure for collective use
- ✓ Activities to attract external users to use scientific infrastructure (website of the National Center for Medical Education, iFORA, EAESD and RLMS HSE)

HUMAN CAPITAL MULTIDISCIPLINARY RESEARCH CENTRE

The Center's research program is fully integrated in the global scientific agenda

Includes 28 research and international thematic areas in the framework of Center's activity program

Source: Big Data Analysis System iFORA (developed by HSE) Scientific technological priorities:

- A. Digital technologies
- B. Energy
- C. Medicine, health care

- D. Agriculture and food
- E. Security
- F. Transport and communications
- G. Social and Human Sciences



International cooperation plans

- ✓ Share of international researchers within the Center 10% by 2025
- Cooperation with 243 leading international universities and research organizations
- ✓ Master classes, conferences and join research with 225 leading international researches from all over the world
- ✓ Internships in 45 international universities and research organizations
- ✓ 10 international summer schools



https://ncmu.hse.ru