



### SOME STATISTICS

- Established 1992
- Undergraduate students 3039 (48% female)
- Graduate students 765 (45% female)
- International students 10% undergraduate
- International students 18% graduate



### RANKINGS











**Top-100** of QS world university rankings in economics & econometrics, and 1st place in Russia

**Top-150** of QS world university rankings in accounting & finance, and 1st place in Russia

**Top-150** of the (times higher education) world university rankings in business & economics, and 1st place in Russia

**Top-300** in shanghai ranking's academic ranking of world universities (ARWU) in economics. HSE is **the only Russian university in ARWU on economics** 

**Top-100 (№48 in Europe)** in research papers in economics, and 1<sup>st</sup> place in Russia



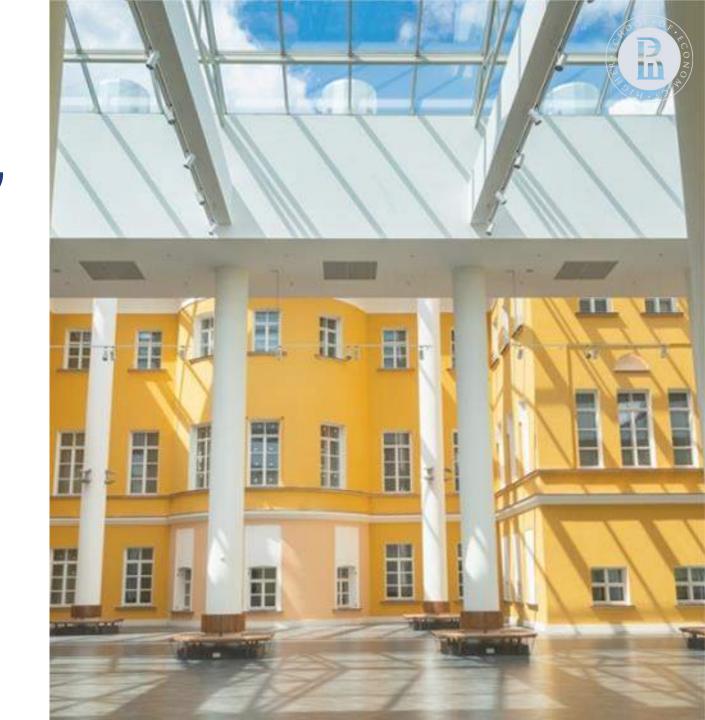
### AND INSPIRING FEATURES

- Individualized educational trajectory
- Partnership and networking
- International mobility
- Endless teaching and research opportunities

- Prominent employers
- Academic integrity
- Outstanding environment
- Modern campus in old
  Moscow

## AND INSPIRING FEATURES

- ✓ Library 24/7
- Outstanding environment
- Modern campus in old Moscow







Undergraduate programs



Master programs



Doctoral School in Economics



Magolego, minors





Non-degree programs



Optional courses



Business and executive courses



Free online courses



## BUT FIRST THINGS FIRST MEET OUR DEPARTMENTS

Department of Theoretical Economics

Department
of Applied
Economics

HSE School of Finance

<u>Department</u> of Mathematics

Department
of Statistics
and Data
Analysis

International
College
of Economics
And Finance



## DEPARTMENT OF THEORETICAL ECONOMICS

Department of Theoretical Economics was created in 2012 by merging several chairs within the Faculty of Economic Sciences. Today, it brings together lecturers and researchers in the fields of macroeconomic analysis, microeconomic analysis, economic theory, theory of money and credit, economic methodology and history



Website: economics.hse.ru/en/det/



Department Head Alexander Tarasov PhD, Pennsylvania State University



## DEPARTMENT OF APPLIED ECONOMICS

Department of Applied Economics brings together professors and teachers who use methods of economic analysis to explain and address the development of companies and public policy. Department mission is teaching econometrics, institutional analysis, labor economics and personnel management, economic analysis of social issues and public policy, competitiveness and market research, economic analysis of law



Website: economics.hse.ru/en/depe/



Department Head Svetlana Avdasheva PhD, Moscow State University



# DEPARTMENT OF STATISTICS AND DATA ANALYSIS

Department of Statistics and Data Analysis unites a team of experts in the fields of micro and macroeconomics, applied statistics, probability theory and mathematical statistics and specifically statistical methods of analysis of economic and social phenomena



Website: <a href="mailto:economics.hse.ru/en/dest/">economics.hse.ru/en/dest/</a>



Department Head Alexandr Surinov PhD, Moscow Economic and Statistical Institute



# DEPARTMENT OF MATHEMATICS

Department of Mathematics brings together experts in decision theory, operations research and game theory, discrete mathematics, data analysis, differential equations, probability theory and mathematical statistics, and numerical methods. All advanced math courses at HSE are taught only by faculty from the Department of Mathematics



Website: economics.hse.ru/en/demat/



Department Head
Fuad Aleskerov,
Doctor of Sciences,
Institute of Control
Sciences RAS



### HSE SCHOOL OF FINANCE

HSE School of Finance is the leading Russian competence center, specializing in the fields of corporate finance, business valuation, banking, stock market, risk management and insurance, accounting and audit



Website: economics.hse.ru/en/defin/



Department Head
Irina Ivashkovskaya
PhD, Moscow State
University

# INTERNATIONAL COLLEGE OF ECONOMICS AND FINANCE

In addition, the Faculty of Economic Sciences is a partner institution of the International college of economics and finance, which was established in 1997 in cooperation with the London school of economics towards BSc and MSc degrees, which also offers a wide range of courses and programs in English for international students



Website: icef.hse.ru



### FROM SHORT-TERM STUDY ABROAD PROGRAMS -

### → TO DUAL-DEGREE AND COMBINED PROGRAMS

100+

Exchange, dual degree, internship, summer schools outgoing students

75+

Exchange, internship, summer schools incoming students

5

Dual degree programs with European universities



## SHORT-TERM NON-DEGREE PROGRAMS



in Moscow



Study Tour Experience



International Summer University



Research stays



# 4 YEARS TAUGHT IN RUSSIAN

## UNDERGRADUATE PROGRAMS

#### **Economics**

Highly selective modern economic theory program with a significant math component, apps, finance, data science, and research methods

### Economics and Statistics

Creative and analytical thinking to make optimal decisions.
Graduates in data and actuarial sciences are in high demand

### Joint HSE-NES Bachelor Program

Students cultivate critical, social, and creative skills across disciplines, all within the framework of a rigorous economics core curriculum



## GRADUATE PROGRAMS

#### **Economics**

Economics and Economic Policy

Graduates have knowledge of economic theory to conduct independent research, for predicting and analyzing the consequences of decisions in public or private policy

Statistics modelling and actuarial science

Alumni master modern probability, statistics methodology and modelling methods in economic processes, and mathematics of insurance theory

Statistical Analysis in Economics

Graduates for analytical and financial divisions in public and private sector, international organizations, and research and academic institutions.

Agrarian Economics

Agricultural production cycle, value chain, digital environment, sustainable management

# 2 YEARS TAUGHT IN RUSSIAN



## GRADUATE PROGRAMS

### Finance

## Financial markets and Financial Institutions

Focuses on the functioning of the financial sector and the analysis of processes happening on the financial markets that reflect how financial institutions operate

#### Financial Engineering

Focuses on the demands of a broad range of financial market participants-from companies to private investors

### Corporate Finance

Aim is to train financial professionals who know the theory and practice of corporate finance and are able to create financial strategies for companies

# 2 YEARS TAUGHT IN RUSSIAN



## GRADUATE PROGRAMS

#### Economics: Research Program

Graduates proficient in independent research, econometric methods and data analysis at a level suitable for academic and applied empirical research. PhD option available for interested in academic career

### Business Analytics ONLINE

Graduates are prepared for career success in transnational companies in:

- Financial Management
- Accounting
- Consulting

#### Strategic Corporate Finance

For those who seek both a deep understanding of finance and a broad professional perspective

# 2 YEARS TAUGHT IN ENGLISH



## EXCHANGE AND DUAL DEGREE MASTER PROGRAMS

1 st - Russia

2nd - Europe















## KNOWLEDGE TRANSFER

- Communication with alumni,visiting professors, exchange students
- Network of graduates and students
- Graduate schools application assistance, both for HSE and Western programs
- Community of graduates abroad



### DOCTORAL SCHOOL

organized on the principles of Western PhD



## FOR THOSE WHO WERE BORN TO RESEARCH



Internationally hired PhDs



HSE's research institutes



International laboratories



### **CENTERS AND RESEARCH LABS**

- International laboratory for macroeconomics analysis
- International laboratory of stochastic analysis and its applications
- Center for labor market studies
- International center for the study of institutions and development
- International center of decision choice and analysis
- Center for institutional studies
- Laboratory of sports studies
- Corporate finance center
- Research and training laboratory of financial markets analysis
- International research laboratory for institutional analysis of economic reforms



## INTERNATIONAL CENTER OF DECISION CHOICE AND ANALYSIS

Center's main research and development areas are:

- o Theory of individual, social and multicriteria choice
- Mathematical modeling and empirical analysis of decision making in various economic and political institutions and institutional systems
- Game-theoretical models and methods in economics, political economy and political science
- Data analysis (methods of clustering, pattern recognition etc.)



Head of the Laboratory Fuad Aleskerov, Professor, Faculty of Economic Sciences, Head of Department of Mathematics



Chief
Research Fellow
Eric Maskin,
Adams
University
Professor,
Harvard
University, Nobel
Prize winner



## INTERNATIONAL LABORATORY FOR MACROECONOMIC ANALYSIS

Lab's research covers various issues in macroeconomic policy and macroeconomic dynamics that could be provisionally divided into four broad topics:

- Sustainability of public finance
- Information and macroeconomic policy
- Empirical issues in macroeconomic modelling and forecasting Political economy of growth and development



Head of the Laboratory Sergey Pekarski, Professor, Dean, Faculty of Economic Sciences



Academic Supervisor Hubert Kempf, Professor, University Paris-Saclay



# INTERNATIONAL LABORATORY OF STOCHASTIC ANALYSIS AND ITS APPLICATIONS

The team of the Laboratory gathers together researchers from various countries (Germany, France, Russia, UK) and from different schools linked by close research interests. The general aims are:

- Improvement of theoretical background
- Development of practical methods for different stochastic models
- Combination and sharing knowledge and ideas of leading international researchers
- Advancement in several directions of the modern stochastic analysis



Head of the Laboratory Valentin Konakov, Professor, Faculty of Economic Sciences



Academic Supervisor Stanislav Molchanov, Professor, University of North Carolina at Charlotte



### CENTRE FOR LABOR MARKET STUDIES

The mission of Centre for Labour Market Studies is empirical research in labor economics and evidencebased policy advice with the focus on labor markets in post-transition countries

The Centre hosts two research seminar series:

- The IZA-HSE University International Labor Seminar (since 2018), organized jointly by the Centre for Labour Market Studies and –
- the IZA Institute of Labor Economics in Bohn and Centre for Labour Market Studies and Laboratory for Labour Market Studies Research Seminar



Head of the Laboratory Vladimir Gimpelson, Professor, Faculty of Economic Sciences



Academic Supervisor Hartmut Lehmann, Professor, University of Bologna



## INTERNATIONAL CENTRE FOR THE STUDY OF INSTITUTIONS AND DEVELOPMENT

The International Center brings together Russian and foreign experts in economics and political science from the Institute for Industrial and Market Studies (IIMS) of the National Research University Higher School of Economics and the Harriman Institute (Columbia University) as well as the University of Wisconsin-Milwaukee, Emory University and The George Washington University. The Center focuses on the study of collective actions, public goods, political elites, social capital and economic history



Head of the Center Andrei Yakovlev, Professor, Faculty of Social Sciences



Academic Supervisor Timothy Frye, Director, Harriman Institute, Columbia University



### LABORATORY OF SPORTS STUDIES

Laboratory is engaged in theoretical research and data analysis in the sports industry. The main research areas of the laboratory include:

- Search for optimal strategies for the behavior of players and teams during the match
- Economic and financial regulation of the transfer market
- Predicting matches and competitions outcomes
- Optimal competitions calendar drafts
- o Tournament rules design
- And other



Head of the Laboratory Dmitry Dagaev, Associate Professor, Department of Higher Mathematics



### CORPORATE FINANCE CENTER

Center is committed promotes high quality research the application financial theory and techniques to real world corporate financial policies, corporate performance and corporate governance studies. CFC aims are:

- Development of new knowledge in emerging markets fund
- Providing a forum for discussing empirical corporate finance results

CFC publishes quarterly e-Journal of Corporate Finance Research



Head
of the Center
Irina
Ivashkovskaya,
Professor, Head
of School of
Finance



## CENTRE FOR FINANCIAL RESEARCH & DATA ANALYTICS

The main subjects of research include issues of conducting analysis of performance and government regulation of financial markets and their constituents. The Centre's tasks lie in three fields:

- Research
- Communication (network interaction)
- Education

The Centre is designed to provide HSE teaching staff and students with a qualitative incentive for joint research projects in the analysis of evolution and performance issues of financial integrated and segmented markets as well as for investigation into motivation, behavior, and strategy investors and regulators.



Head of the Laboratory Tamara Teplova, Professor, Faculty of Economic Sciences



# INTERNATIONAL LABORATORY FOR INSTITUTIONAL ANALYSIS OF ECONOMIC REFORMS (LIA)

LIA is a subdivision of the Center for Institutional Studies (CInSt). It pursues the general goal of becoming a globally recognized and acknowledged center for institutional research in higher education, banking, and public procurement.

LIA's research approach, widely using the instruments of institutional analysis, is multidisciplinary and based on the synthesis of economic analysis with sociological and psychological methods. One of the distinctive features and advantages of LIA is an empiric research (including the international comparative one) based on Russian data.

**Leading Research Fellows:** 

John Nye (GMU), Koen Schoors (Ghent University), and Paola Valbonesi (University of Padova)



Head of the Laboratory Maria Yudkevich, Vice Rector, Associate Professor, Faculty of Economic Sciences



### SEMINAR SERIES

- International Research Seminar
- HSE Research Seminar on Political Economy
- All-Moscow seminar "Mathematical methods of decision analysis in economics, finance and politics"
- Research and study group "Differential equations and numerical methods"
- Sports Studies Seminar of Laboratory of Sports Studies



### AND MORE OPPORTUNITIES

- April International Academic Conference on Economic and Social Development
- Other conferences and meetups
- Research seminars and workshops
- Visiting courses and invited lectures
- o Intersnhips, RAships
- Team and project work



# COUNTRIES, WHERE OUR INTERNATIONALLY HIRED FACULTY GOT THEIR PHDS:





















1/3 – USA 2/3 - EUROPE



## INTERNATIONAL RECRUITMENT

#### **Benefits**

- + Research seminars and labs
- Moderate teaching
- + Workshops
- Collaboration with international coauthors and colleagues

### **Application requirement**

- ✓ Cover letter
- Curriculum vitae
- ✓ Job market paper
- ✓ Research statement
- ✓ Letters of reference: 3

Availability to fly-out to Moscow



### FOR YOUR CAREER

- Courses with ACCA certification
- Interships
- Career fairs and clubs
- Business case championships
- Networking with alumni

- Meetings with company representatives
- Joint departments (PwC, E&Y, KPMG, Deloitte)



### SUPPORT FOR EVERYONE



AND BUDDY FROM ESN HSE!



## EXCHANGE & VISITING STUDENTS SUPPORT

Before exchange

Process, calendar, visa details, insurance, course choice, buddy request Starting exchange

Registration, documents, visa prolongation, Russian language During exchange

Courses, campus life, networking, documents, emails

Finishing exchange

Ending of mobility, transcripts, experience sharing



### **ADDITIONALLY**



Psychological counseling



>200 students' organizations



Insurance policy



Regular events



Expert translation center



Community of soulmates

## DREAM CAMPUS

- o Library 24/7
- Coworking areasand computer labs
- Variety of coffee shops and cafeteria
- o Fitness & yoga, dance









### CONTACT US



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