



Call for applications for the blended mobility run

Erasmus+ project

Students' Mobility Capacity Building in Higher Education in Ukraine and Serbia / MILETUS

About the MILETUS project

This is the third and blended mobility run, which will be implemented within Erasmus+ KA 2 CBHE MILETUS project. The project addresses capacity building in the field of virtual, real and blended mobility runs at higher education institutions in Ukraine and in Serbia. The aim of the MILETUS project is to achieve the improvement of Master graduates' employability chances in companies working internationally and the quality enhancement of PhD students' research. The MILETUS also enables to integrate of information and communication technology (ICT) into student exchange programs, in particular in the field of virtual mobility run.

More on the project can be learnt at the project web-page https://miletus.mnau.edu.ua

About the blended mobility run

The Call for applications is aimed at **PhD students** from Partner Countries Universities in Ukraine and Serbia, who take an interest in the international mobility programs. MILETUS blended mobility program for PhD students is a combination of virtual and real mobility runs.

Language of the blended mobility run: **English.**

The duration of the blended mobility run is 5,5 months.

The planned period of the blended mobility run is from January 2019 to June 2019 with the real phase from March 2019 to April 2019.

A total of **37 PhD students from Ukraine and Serbia** will be selected for the blended mobility run (5 PhD students each from Ukrainian Partner Universities and Singidunum University, Serbia, and 6 PhD students each from University of Novi Sad, Serbia and University of Niš, Serbia). Partner Universities in Serbia and Ukraine will both send and host PhD students, whereas Programme Universities in the EU will only host PhD students.

Partner Universities in Ukraine and Serbia are:

- Mykolayiv National Agrarian University (Ukraine);
- Private Higher Educational Institution Kharkiv University of Humanities "People's Ukrainian Academy" (Ukraine);
- National University of Kyiv-Mohyla Academy (Ukraine);
- Lesya Ukrainka Eastern European National University (Ukraine);
- University of Niš (Serbia);
- University of Novi Sad (Serbia);
- Singidunum University (Serbia).

Programm Universities in the European Union are:

- Hamburg University of Technology (Germany);
- Politecnico di Milano (Italy);
- Aalborg University (Denmark).

More detailed information on the host faculties and research areas of the Partner and Programme Universities can be found in Annex I to this Call.

PhD students from Ukraine and Serbia from different subject fields will work in small international, inter-institutional and interdisciplinary teams of 2-3 people under the supervision of academic staff from the Partner and Programme Universities from the EU, Ukraine and Serbia.

The **blended mobility run** is divided into **3 phases**.

<u>Phase I (virtual)</u>: At the beginning of the blended mobility run in the first preliminary phase, the contact between PhD students and research fellows or professors of the host institutions or faculties will establish via e-mail, Skype, Moodle platform. After being assigned to the groups depending on the research area of the PhD students, participants are encouraged to initiate work in a group, define the research topic, project goals and project results (e.g. journal articles or conference reports). The preliminary phase focused e.g. on the preparation of literature review, method development, questionnaires etc.

Duration of the first preliminary (virtual) phase of the mobility program for PhD students is 1,5 months (*January - February 2019*).

<u>Phase II (real)</u>: During the second phase PhD students will travel to the host universities for active cooperation with research fellows and professors of the host faculty. This will enable PhD students to exchange experience, access research material and resources and conduct research activities (e.g. interviewing experts or target groups, conducting simulations, carrying out analyses, etc.) in close cooperation with research fellows or professors of the host institution/faculty.

Duration of the second (real) phase of the mobility program for PhD students is **2 months** (*March - April 2019*).

Phase III (virtual): The third and final phase of the mobility program for PhD students comprises the evaluation of the results and the finalization of the joint paper as well as the discussion on possible future joint work.

Duration of the third (virtual) phase of the mobility program for PhD students is 2 months (May - June 2019).

Candidate profile

- Students enrolled in any full time PhD programme at the Partner Universities in Serbia and Ukraine (please find the list of universities above and on the project web-page https://miletus.mnau.edu.ua).
- PhD students with a high language proficiency in English (at least B2 upper-intermediate level).

Application process

Each of candidates, interested in participation in the blended mobility run should submit the following documents:

- **1. Electronic application form** (is available at the MILETUS project website https://miletus.mnau.edu.ua);
- 2. Motivation letter in English (max 1 page). Motivation letter should present reasoning to participate in the blended mobility run, the competencies and skills to be expected achieve, future perspectives and aspirations after mobility run);
- **3. Research proposal in English (max 3-5 pages).** The structure of the research proposal is as follows: research field, title, short abstract, aims, theoretical framework and methodology, work plan, bibliographical references;
- 4. Curriculum vitae (CV) in English;
- **5. Enrollment certificate** or similar document on current PhD student status issued by home institution **in English or local language** of your home institution (this document should contain the name of your institution, level of study, field of study, year of study);
- **6.** List of scientific publications (desirable but not mandatory).

All the documents should be submitted **in digital form only** as .pdf, .doc, .docx, .xls, xlsx, .jpg files (file size not more than 1 MB).

Application form and supporting documents should be sent using an electronic application form on the project web-page https://miletus.mnau.edu.ua.

Only complete applications will be assessed. Incomplete applications may be rejected without further notification.

The decision to approve or reject the application will be made after due consideration by Programme Universities in Germany, Italy and Denmark (preselection) and by all partner institutions in EU, Serbia and Ukraine (final selection). The final selection of PhD students shall include a personal interview by home institutions.

Deadline for submission

Deadline for submitting the application and supporting documents is 15 December 2018.

Notification on the selection results will be sent on 15 January 2019.

More on the mobility run and the project can be found on the MILETUS project web-page https://miletus.mnau.edu.ua).

Should you have further questions, you can contact the International Office of your Home institution.

This call was prepared as part of implementation of the Erasmus + KA 2 Capacity Building in Higher Education project MILETUS, Student's Mobility Capacity Building in Higher Education in Ukraine and Serbia (GA No. 2016 – 2562 / 001 - 001), co-funded by the Erasmus+ Programme of the European Union.

The project is coordinated by Hamburg University of Technology (TUHH), Germany.

Hamburg University of Technology (Hamburg, Germany)







Images: www.tuhh.de, www.hamburg-tourism.de

Information about host university:

Founded in Hamburg in 1978, the **Hamburg University of Technology (TUHH)** is one of the youngest entrepreneurial universities in Germany.

The TUHH concentrates its expertise on research and innovation, interdisciplinarity and internationality.

The TUHH offers an innovative and research-oriented education from bachelor to doctoral level as well as basic and application-oriented research and development projects. Research and teaching at the TUHH are decoupled in different institutions from interdisciplinary research centers to schools of study.

The TUHH provides innovative methods of study programs such as PBL problem-based learning and novel teaching methods in small groups. Research activities of the TUHH are clustered in three main fields of competences: Green Technologies, Life Science Technologies, Aviation and Maritime Systems. The research focuses of the TUHH include integrated biotechnology, environmental technology, civil engineering structures, medical technology and implants, maritime systems, aviation, wireless sensor networks, material development, etc.

Today around 100 professors and 1200 employees work and around 7600 students study at the TUHH.

The TUHH participates in the various exchange programs such as ERASMUS (Europe), ISAP (USA, Canada), ECIU (worldwide) and independent TUHH partnerships.

Information about host faculty (Institute of Business Logistics and General Management of the Hamburg University of Technology):

Institute of Business Logistics and General Management (LogU) as a part of the TUHH carries out teaching and application-oriented research in the areas of logistics, supply chain management, business management and IT technologies. The aim of research and teaching processes is to develop a scientifically sound and practically feasible concepts through interdisciplinary research cooperation as well as intensive cooperation and networking with manufacturing companies and service providers.

Information about supervisor:



Univ. Prof. Dr. Thorsten Blecker is a full professor at the Institute of Business Logistics and General Management of the TUHH. He holds a Master degree in business administration and a PhD from the University of Duisburg, Germany. He finished his habilitation thesis in 2004 in Klagenfurt, Austria. Main research interests are business logistics, supply chain management, operations management, industrial information systems, internet-based manufacturing and strategic management. He is co-editor and author of books such as Operations Management in Virtual Organizations, Enterprise without Boundaries, Competitive Strategies, Complexity management and more.

Please find more information under the following link: https://www.logu.tuhh.de/en/team/thorsten-blecker

Research areas of the Institute of Business Logistics and General Management of the Hamburg University of Technology for the PhD mobility program:

LogU TUHH offers the following research areas for the PhD program within the Miletus project:

- Logistics;
- Production:
- Transportation:
- Information technologies;
- Electrical engineering;
- Internationalization.

Aalborg University (Aalborg, Denmark)



Image: https://www.en.aau.dk

Information about host university:

Aalborg University (AAU) creates knowledge for the world.

Problem orientation: Aalborg University's problem-based approach to research and education is strong and well founded. Researchers, lectures, students and graduates apply their analytical skills as well as holistic, problem and solution based approach to authentic problems.

Collaboration: AAU conducts research in close collaboration between researchers, students and partners in the business world and in public institutions. The close contact that exists between the University and external organizations is a precondition for our work.

Commitment: AAU reflects the vigor and zeal of its staff and students. AAU is a university for committed staff and students who assume responsibility and make this happen within the University and in the world around us.

Change: AAU creates knowledge that changes the world. Our problem oriented approach to research, education, knowledge dissemination and collaboration makes a difference and creates change.

Please use: https://www.en.aau.dk/about-aau for detailed information about Aalborg University.

Information about host faculty (Department of Materials and Production of the Aalborg University):

Department of Materials and Production (MP) is a wide-ranging research and educational environment located at Aalborg University, with a mission of meeting future demands for new materials and production systems by directing the entire value chain, from basic material understanding, materials' applications in mechanical constructions, to industrial production and management. We have strong, international and innovative research groups working with fundamental research as well as strategic and applicable research. Our research and education covers aspects within materials, mechanics, physics, production techniques, and industrial management and innovation

Mass Customization is a business strategy focusing on serving increasingly diverse markets with personalized products at low costs. The research group of Mass Customization works closely with a wide range of industries to develop operational models, methods and tools supporting companies in achieving mass customization. This research, which is highly focused on applicability, is centered around three main areas:

- "Solution Space Development" how can companies identify which product variety to develop and manufacture, and how can companies efficiently develop these products by using modularity and platforms? E.g. product family modelling, modularization, variety management, complexity management.
- "Robust Process Design" How can companies achieve an appropriate level of flexibility in their business processes and production system? E.g. Reconfigurable manufacturing, production platforms, configurable production equipment.
- "Choice Navigation" How can companies enable their customers to choose the right product corresponding to their individual needs. E.g. product configurators, product selectors, cost prediction and estimation.

Please find more information under the following link: https://www.mp.aau.dk/

Information about supervisor:



Stig B. Taps, associate professor, Ph.D, M.Sc. international business. Main research intests are configuration of global production systems, outsourcing and sustainable technology management. He further has an industry career from international companies.

Research areas of the Department of Materials and Production of the Aalborg University for the PhD mobility program:

Institute for Materials and Production offers the following research areas for the PhD program within the framework of the Miletus project:

- Mass Customization;
- Reconfigurable manufacturing;
- Manufacturing System Platforms;
- Outsourcing of production systems;
- Supply Chain Management;
- Configuration of global production systems;
- Globalisation.

Politecnico di Milano (Milan, Italy)





Images: www.polimi.it

Information about host university:

Politecnico Milano (POLIMI) is a scientific-technological university which trains engineers, architects and industrial designers.

The University has always focused on the quality and innovation of its teaching and research, developing a fruitful relationship with business and productive world by means of experimental research and technological transfer.

Research has always been linked to didactics and it is a priority commitment which has allowed Politecnico Milano to achieve high quality results at an international level as to join the university to the business world. Research constitutes a parallel path to that formed by cooperation and alliances with the industrial system.

The challenge which is being met today projects this tradition which is strongly rooted in the territory beyond the borders of the country, in a relationship which is developing first of all at the European level with the objective of contributing to the creation of a single professional training market. Politecnico takes part in several research, sites and training projects collaborating with the most qualified European universities. Politecnico's contribution is increasingly being extended to other countries: from North America to Southeast Asia to Eastern Europe. Today the drive to internationalization sees Politecnico Milano taking part into the European and world network of leading technical universities and it offers several courses beside many which are entirely taught in English.

Information about host faculty (Department of Management, Economics and Industrial Engineering of the of the Politecnico di Milano):

The Department of Management, Economics and Industrial Engineering (DIG) of Politecnico di Milano was established in 1990 as the Department of Economy and Production (DEP).

The Department's main objective is research, which is pursued through collaborations with leading Italian and international schools and institutions.

The teaching is carried out by the professors of the Department of Management, Economics and Industrial Engineering is divided into three main fields:

- Degree course in Management, Economics and Industrial Engineering
- PhD Programme in Management Engineering
- MIP, the Business School of Politecnico di Milano

DIG is the centre for the Doctorate of Research in Management, Economics and Industrial Engineering (DRIG), a training path for research in the fields of management, economics and industrial engineering.

The Department of Management, Economics and Industrial Engineering, with MIP Politecnico di Milano Graduate School of Business, is part of the School of Management of Politecnico di Milano.

DIG is the centre for the Doctorate of Research in Management Engineering (DRIG), a training path for research in the fields of management, economics and industrial engineering.

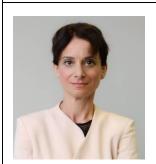
The Department of Management, Economics and Industrial Engineering, with MIP Politecnico di Milano Graduate School of Business, is part of the School of Management of Politecnico di Milano.

Information about supervisors:



Margherita Pero is Assistant Professor at Department of Management, Economics and Industrial Engineering of Politecnico di Milano. She teaches Business processes reengineering, and operations and supply chain management at the School of Management of Politecnico di Milano. She is director of FlexEMBA program at MIP — Politecnico di Milano Graduate School of Business. In 2009, she got a PhD at Politecnico di Milano with a thesis dealing with new product development and supply chain management processes alignment. Her main research interests are related to production planning, supply chain design and management, and supply chain management-new product development coordination.

Please find more information under the following link: https://goo.gl/GNKnh9



Cristina Rossi-Lamastra is a Full Professor of Business and Industrial Economics at the Politecnico di Milano School of Management. Her research interests are in the area of Entrepreneurship, Organizational Economics, and User Innovation. More specifically, she has studies new firm creation at the local level, focusing in particular on knowledge spillovers from universities; collaborations between startups and the Open Source software community (business models, incentives, project participation, innovation processes); organizational design of startups, crowdfunding (with a special focus on community creation and development). Recently, Cristina has started to being interested in gender issues in business and academic context. Cristina has published in Science, Management Science, Entrepreneurship Theory and Practice, Research Policy, Economic Letters, Industry & Innovation, R&D Management, Long Range Planning, Small Business Economics, Managerial and Decision Economics, among others. She is Associate Editor of Journal of Small Business Management and of Journal of Industrial and Business Economics.

Please find more information under the following link: https://goo.gl/GXBq8H



Shan Chen is Assistant Professor of Marketing in School of Management, Politecnico di Milano. She is the Director of International Master of Multichannel Marketing Management in MIP Business School. She teaches various courses in Master of Science, MBA, and Specialising Masters. Her research interest and teaching experience focus on marketing research, multichannel marketing, social media strategy, mobile technology enabled marketing applications, customer relationship management, data-driven marketing, and marketing accountability. Besides, she also has experience in several projects of marketing strategy consultancy, technology transfer, and international marketing communication. Please find more information under the following link:

https://goo.gl/XBHvUj



Guido J.L. Micheli is Assistant Professor of Industrial Plant Engineering at Politecnico di Milano – Italy, and co-Director of the specialised international Masters in Supply Chain & Purchasing Management (MSCPM and iMSCPM) at MIP – Graduate School of Business. He teaches international and domestic Undergraduate, Postgraduate, Master and PhD Courses. He holds a PhD in Management, Economics and Industrial Engineering, an MSc in Mechanical Engineering, and a MoA. His primary research fields are Occupational Safety Management (dealing with Work Organization) and Applied Ergonomics (mainly focusing on workplaces design), Supply (Chain) Risk Management, and Green Industrial Efficiency. A particular focus is on Decision Making, Small and Medium-sized Enterprises (SMEs), and their development in the Supply Chain/Network perspective. He is the author of papers at national and international level on books, conference proceedings, and journals including contributions in the International Journal of Production Economics, International Journal of Production Research, Production Planning & Control, Sustainability, Safety Science, International Journal of Industrial Ergonomics, Management Decision, Risk Management, Journal of Purchasing and Supply Management, Applied Acoustics, and the International Journal of Physical Distribution and Logistics Management.

Please find more information under the following link: https://goo.gl/1PCKMk



Federica Ciccullo is Assistant Professor at Politecnico di Milano (School of Management). Her research interests are on Sustainable Supply Chain Management. She is a Researcher for the Osservatorio Food Sustainability (Osservatori Digital Innovation - Politecnico di Milano). In 2016 she received her Ph.D. at the Department of Management, Economics and Industrial Engineering (Politecnico di Milano) with a thesis entitled: "Sustainable supply chain strategy deployment: achieving strategic fit with sustainability". She teaches Management of Production and Logistics Systems at Politecnico di Milano.

During her six years of experience at Politecnico di Milano she has been teaching Industrial Management toolbox as a Contract Professor and as a teaching assistant for Supply Chain Management course (MSc), Business Process Reengineering and Management of Production and Logistics Systems (BSc). She also teaches in a specialised Master for Supply Chain and Purchasing Management (MSCPM) at MIP - Politecnico di Milano Graduate School of Business.

Please find more information under the following link: https://goo.gl/3NXox6



Paolo Trucco is Full Professor of Industrial Risk Management at the School of Management, Politecnico di Milano, where he is also Director of the PhD Programme in Management Engineering. His research interests concentrate in operational risk management and resilience of complex socio-technical systems and global supply chains, with expertise in the manufacturing, oil&gas, energy, transportation, and healthcare sectors. Paolo Trucco is scientific advisor of DG Home Affairs (European Commission) and of the Lombardy Region Government (Italy) on Programmes for Critical Infrastructure Protection and Key Resource Supply Chain Resilience.

Please find more information under the following link: https://goo.gl/mNdhV8

Research areas of the Department of Management, Economics and Industrial Engineering of the Politecnico di Milano for the PhD mobility program:

The Department of Management, Economics and Industrial Engineering offers the following research areas for the PhD program within the framework of the MILETUS project:

- Production planning
- Supply chain management
- Coordination between innovation and supply chain management
- Modularity in engineer to order industries
- Block chain and big data for supply chain management
- Sustainable supply chain management
- Supply chain management for circular economy
- Supply chain risk management and resilience
- Resilience of interdependent critical infrastructure systems
- Coordination between sustainable innovation and supply chain management
- Supply chain risk management in industries operating by large projects
- Supplier selection techniques
- Occupational safety and health in industry
- Applied ergonomics in industry
- Modularisation
- Green industrial efficiency
- Healthcare risk management
- Managing critical materials in industrial systems and supply chains
- Complex system engineering for the transition towards circular economy
- Digital transformation in the epc sector
- Perceived authenticity in social media influencer marketing
- Privacy concern and the perception of data usage in digital marketing communication
- Female entrepreneurship
- Gender issues in organizations
- Leveraging technology and digital transformation for assuring equal opportunities

University of Niš (Niš, Serbia)



Image: https://www.ni.ac.rs/en/

Information about host university:

The **University of Niš (UNI)**, a state-governed educational and research institution, is the main academic centre of Eastern and Southern Serbia. It was founded in 1965 and until the academic year 2017/2018, 68408 students have graduated from the University of Niš, 1350 of them being foreign citizens, while 3819 postgraduates acquired their master degrees and 2128 candidates, including 45 foreigners, defended their doctoral dissertations. It consists of 14 faculties, most of which are located in Niš, the second largest city in the country, and the centre of Southern and Eastern Serbia region.

UNIVERSITY OF NIŠ MISSION: integration into the European higher education area in accordance with the highest quality standards of education, research and professional work.

UNIVERSITY OF NIŠ VISION: a modern and recognizable Serbian and European university that is comparable to foreign higher education institutions of the highest rank in terms of quality of study programs, teaching activities, research and professional work.

Information about host faculty (Faculty of Philosophy of the University of Niš):

Faculty of Philosophy as part of the University of Niš carries out teaching and research in 14 areas which are the academic domain of its 14 departments. Faculty of Philosophy offers academic study programmes in philosophy, psychology, history, sociology, journalism, communication and public relations, pedagogy, as well as in Serbian and foreign languages and literatures studies. Ph.D. programmes offered in English: History, Media and Society, Pedagogy, Philology, Psychology and Sociology.

Information about supervisor:



Vesna Lopicic is a Full Professor at the Faculty of Philosophy, University of Nis, Serbia. Her publications include *Fall into Culture: Human Nature in the Work of William Golding and Margaret Atwood* (2002), two collections of essays on Canadian literature, and a number of course books, readers, and conference proceedings. She co-edited (with B. Mišić Ilić) three collections of *essays Identity Issues: Literary and Linguistic Landscapes* (2010), *Challenging Change: Literary and Linguistic Responses* (2012) and *Values across Cultures and Times* (2014) published by Cambridge Scholars Publishing, and over 20 books of proceedings from conferences. She teaches Literature in English and British and Canadian Studies Courses. Her research is focused on the Serbian Diaspora and on the short fiction in English.

Research areas of the Faculty of Philosophy of the University of Niš for the PhD mobility program:

Faculty of Philosophy, University of Nis, offers the following research areas for the Ph.D. programme within the framework of the MILETUS project:

- Short Fiction;
- Literature and Private Life;
- Canadian Literature;
- English Literature;
- Canadian Studies;
- British Studies;
- Internationalisation.

University of Novi Sad (Novi Sad, Serbia)





Images: www.www.bsons.uns.ac.rs

Information about host university:

University of Novi Sad (UNS) is the second largest university in Serbia with around 5000 employees and 50000 students. Having invested considerable efforts in intensifying international cooperation and participating in the process of university reforms in Europe, the University of Novi Sad has come to be recognized as a reform-oriented university in the region and on the map of universities in Europe. UNS coordinates many EU funded projects dedicated to innovation, technology transfer and ideas commercialization. UNS is a comprehensive, entrepreneurial oriented university with 14 faculties with 390 accredited study programmes (according to the Bologna declaration) and signed bilateral agreements with more than 130 leading institutions worldwide. Shanghai Ranking: among 800; Leiden Ranking: 721; EECA University Rankings: 125. UNS has been awarded with a prestigious acknowledgement - the Logo of Excellence in the field of improving the work conditions of researchers.

Information about host faculty (Faculty of Technical Sciences of the University of Novi Sad):

The Faculty of Technical Sciences, University of Novi Sad (FTS-UNS), Novi Sad, Autonomous Province of Vojvodina, Republic of Serbia is a vibrant research and educational institution with around 530 researchers and long-lasting experience in international cooperation and international projects. With over 14000 students and 1000 employees, covering the area of over 35500 m² divided into 9 buildings, the *FTS-UNS* ranks among the largest and most developed faculties in the whole South and East Europe.

Information about supervisor:



Prof. Dr. Goran Stojanović is a full professor at *FTS-UNS*. His research interest includes printed/organic/flexible electronics, sensors, microfluidic chips as well as application of advanced nano structured materials. Author of 210 articles, including 70 in leading peer-reviewed journals with impact factors, 5 books, 1 patent, 1 chapter in monograph. Keynote speaker for 10 international conferences. Currently, Prof. Stojanović is the head of the Laboratory for nano and printed electronics. Total citations: 451. H-index: 13. Prof. Stojanović has been a supervisor of 9 PhD students, 35 MSc students and 60 diploma students at the UNS. He is a visiting professor at the University Sud XI, Paris, France as well as an External Examiner for PhD students at the Milan Polytechnic, Italy and Autonomous University of Barcelona, Spain. He has more than 13 years' experience in coordination of EU funded projects (H2020, FP7, EUREKA, ERASMU+, CEI), with total budget exceeding 10.6 MEUR. He awarded as a best young researcher in Vojvodina (2007) and as the best professor at FTS-UNS (2008). He has been a Deputy Ministry for science and technological development for Province of Vojvodina (2012-2016).

Research fields of the Faculty of Technical Sciences of the University of Novi Sad for the PhD mobility program:

FTS-UNS offers the following research areas for the PhD program within the framework of the MILETUS project:

- Microfluidics (Lab-on-chip, Organ-on-chip) fabrication and testing;
- Design, manufacturing and characterization of different types of sensors;
- 3D printing, rapid prototyping.
- Food-based electronics;
- Textile electronics;
- Competitive project proposal writing;
- Technology transfer, Open innovation.

Singidunum University (Belgrade, Serbia)





Images: www singidunum.ac.rs

Information about host university:

Singidunum University (SU) is a higher education institution that offers its students modern curricula and teaching methods resembling those of the renowned university centers. Our goal is to empower young people to be competitive in the market and keep pace with contemporary tendencies and business trends.

Singidunum University is the first private university accredited under the new Law on Higher Education. There are currently around 12,000 students enrolled at Singidunum University. Lectures are carried out within 16,000 m² of high-quality space equipped with necessary computer and Internet infrastructure, audio-video and other word-class amenities necessary for the efficient learning and teaching process. The University disposes of 16 amphitheatres, 20 lecture halls, and 9 computer rooms.

The University curricula are harmonized with the principles of the Bologna Declaration and include the European Credit Transfer System (ECTS). All our study programmes are designed to meet the needs of the modern business environment, with lectures being held in high-quality modern premises by over 300 eminent professors from the country and abroad. The University successfully cooperates with distinguished higher education institutions from the USA and Europe, as well as with the leading representatives of the Serbian business community.

The University is permanently catching up with modern scientific trends and achievements, including transmission of knowledge through modern curricula. Our principal mission is training and education of high quality personnel, experts in their respective fields who could contribute considerably to the overall social and economic development and modernization of Serbia.

Therefore, the University's mission is to allow transfer of contemporary knowledge, methods and scientific techniques, applied at prominent European University centers, taking into account all good practices of our state higher education institutions.

Singidunum University strives to educate and train personnel and provide them with relevant knowledge and skills to compete efficiently in the labor market, as well as to enable future graduates to keep pace with modern business trends without additional professional advancement.

Information about host faculty (Faculty of Technical Science of the Singidunum University):

Faculty of Technical Science as a part of the Singidunum University carries out teaching and application-oriented research in the areas of signal processing, wireless communications, computer vision, machine learning, measurements and instrumentations, such as development of algorithms for identification, state estimation and control of complex dynamic systems, but also application of advanced control algorithms to different types of technical systems.

The aim of research and teaching processes is to develop a scientifically and practically feasible concepts through as intensive cooperation and networking with IT sectors and service providers.

Information about supervisors:



Marina Marjanović-Jakovljević graduated from the Faculty of Electrical Engineering of Belgrade University, Serbia in 2002. In 2007 received PhD. diploma in the field of telecommunications (Signal Processing) with honors from the Polytechnic University of Madrid. During her PhD studies she was receiving a scholarship from the Spanish company "Telefonica Moviles". The topic of her phd thesis was:

"On the Development of a Very Fast Simulator for TH-UWB Systems".

From 2007-2013 she was working in the biggest Spanish company "Indra" on the development of equipment for Air Traffic Control Systems. From October 2013, she is Assistant Professor at the Faculty of Technical Science at Singidunum University.

Her areas of expertise are: Signal Processing, Wireless Communications, Machine learning, measurements and instrumentations.

Please find more information under the following link:

https://singidunum.ac.rs/profile/mmarjanovic

Marko Tanaskovic:



• Doctoral Diploma

ETH Zurich, Information Technology and Electrical Engineering, 2011-2015

Master Diploma

ETH Zurich, Information Technology and Electrical Engineering, 2009-2011

Bachelors degree

Faculty of Electrical Engineering, University of Belgrade, 2005-200 Please find more information under the following link: https://singidunum.ac.rs/profile/mtanaskovic

Research fields of the Faculty of Technical Science of the Singidunum University for the PhD mobility program:

Signal Processing;

Wireless Communications;

Computer Vision;

Machine Learning;

Measurements and instrumentations;

Electrical engineering and Data science.

National University of Kyiv-Mohyla Academy, Kyiv, Ukraine



Image: www.ukma.edu.ua

Information about host university:

National University of Kyiv-Mohyla Academy (NaUKMA), located in Kyiv, is one of the most prestigious universities in Ukraine, a center of scholarly excellence, established in 1615 and reopened in 1992. NaUKMA is a classical university comprised of 6 faculties (Computer Sciences, Economics, Humanities, Law, Natural Sciences, Social Sciences and Technologies). NaUKMA is basing its educational programs on the Liberal Art student-oriented principle. NaUKMA has a history of introducing experimental initiatives that become models for educational reform throughout the country: NaUKMA was the first Ukrainian university to introduce 4-year Bachelor and 2-year Master Programs which later served as a model for the introduction of BA and MA programs throughout the country. NaUKMA was the only Ukrainian university running EHEA-compliant PhD programs since 2008 being a basis for the national reform of the PhD training in 2016. NaUKMA strongly contributed to elaboration of the new Law on Higher Education, which came into force in September 2014 and is the basis for multiple reforms in the university performance in Ukraine.

Information about host faculties:

Jean Monnet Centre of Excellence of the National University of Kyiv-Mohyla Academy:

National University of Kyiv-Mohyla Academy hosts the very first Jean Monnet Chair in EU law and **Jean Monnet Centre of Excellence** in European Studies in Ukraine that offers interdisciplinary undergraduate and postgraduate courses in European Studies both in English and Ukrainian, promotes teaching and research in European Studies within Ukraine and abroad.

The Jean Monnet Centre of Excellence's outputs include the introduction of new interdisciplinary teaching activities in EU studies at undergraduate, master, postgraduate and doctoral levels in Ukrainian and English. Jean Monnet Centre of Excellence serves as an academic and educational centre and resource hub in European Studies in Ukraine and promotes teaching and research in various fields of European Studies at Ukrainian universities. The Jean Monnet Centre of Excellence's objective is to provide high quality interdisciplinary teaching and research in area of EU Studies in Ukraine.

The objectives and priorities of the Jean Monnet Centre of Excellence are being achieved through:

- introduction and teaching of courses in European Studies at undergraduate, master and doctoral levels;
- enhancement of knowledge and awareness among students, academics and civil servants about issues related to the EU-Ukraine relations in the fields of economic, political and legal cooperation;
- production of high quality books and course materials in European Studies and their wide dissemination in Ukraine and abroad; d) organisation of educational and research events on most contemporary issues of the EU-Ukraine relations.

Information about supervisor:



Prof. Dr. Roman Petrov is Head of Jean Monnet Centre of Excellence since 2011 and Jean Monnet Chair in EU Law at the National University of Kyiv-Mohyla Academy since 2010. He is Head of International and European Law Department of the National University of Kyiv-Mohyla Academy since 2016.

Please find more information under the following link: https://jmce.ukma.edu.ua/petrov

Research fields of the Jean Monnet Centre of Excellence of the National University of Kyiv-Mohyla Academy for the PhD mobility program:

- European Studies;
- EU External Relations;
- Regional Integration;
- EU Legal Studies;
- International law and security studies including hybrid warfare.

I would be interested in supervising PhD students in areas of law, political science and European Studies.

Mediation and Dialogue Research Center of the National University of Kyiv-Mohyla Academy:

Mediation and Dialogue Research Center, National University of Kyiv-Mohyla Academy aims to generate high quality academic research that impacts the practice of conflict transformation in Ukraine. The Center does research on various aspects of the current armed conflict in Eastern Ukraine. It focuses on mediation and dialogue as conflict transformation tools used to deal with the violence in the conflict affected areas as well as within broader context of positive peace, democratization and current reforms in Ukraine. The past research projects of the Center members dealt with integration of mediation within Ukrainian court system; mechanisms of self-regulation of mediation practice; institutionalization of mediation in Ukraine; patterns of track-three dialogues and associated risks in post-2014 Ukraine. The current projects are focused on inclusion into dialogues and peace processes, civil society in peacebuilding and impact of track-three dialogues in Ukraine. The Center connects its research to University teaching through introduction of conflict resolution and mediation courses and modules into undergraduate and post-graduate curriculum at law, political sciences and public administration departments of Kyiv-Mohyla Academy. The Center maintains close links with practitioners; its research is practice-driven and relies on the "research in action" approach. It responds to the concerns of the international organizations such as OSCE and UN agencies working in Ukraine, local NGOs and community of mediators and dialogue facilitators by bringing academic research into practice and vice-versa.

Information about supervisor:



Dr. Tatiana Kyselova, LLM (LSE), PhD (Ukraine), DPhil (Oxon) – Associate Professor in Law, Kyiv-Mohyla Academy, Ukraine

Dr Kyselova's expertise lies in the study of Alternative Dispute Resolution, access to justice, mediation and dialogue facilitation as mechanisms of conflict resolution and transformation. She has a background in law and sociology and currently pursues interdisciplinary approach to research. Apart from Kyiv-Mohyla Academy, Dr. Kyselova teaches and conducts research at the Center for Peace Mediation, European University Viadrina, Frankfurt/Oder, University of Giessen, and Queen Mary University of London. Dr. Kyselova was a Marie Curie postdoctoral fellow at the University of Torino, Italy (2015-2017) with the research project on impediments to mediation and dialogue in Ukraine. She has been working with professional community of mediators in Ukraine for the last 15 years advising them on the modes of self-regulation and methodology of mediation and mediation training. She has also served as an advisor to the Parliamentary Drafting Committee on Mediation Law and as a consultant on mediation and peacebuilding to international organizations including Council of Europe, International Finance Corporation/World Bank Group, USAID, OSCE and UN Development Program.

Please find more information under the following link: http://jmce.ukma.edu.ua/kyselova

Research fields of the Mediation and Dialogue Research Center of the National University of Kyiv-Mohyla Academy for the PhD program:

Conflict Resolution, Conflict Transformation, Mediation, Dialogue, Impact assessment of conflict interventions, peacebuilding, civil society in peacebuilding, peace processes, inclusion into peace processes, cease-fire agreements and negotiations, critique of liberal peace, positive and negative peace. All aspects of the Ukrainian conflict (hybrid conflict, hybrid warfare, geopolitical analysis of the conflict, conflict-analysis, countering propaganda in hybrid conflicts).

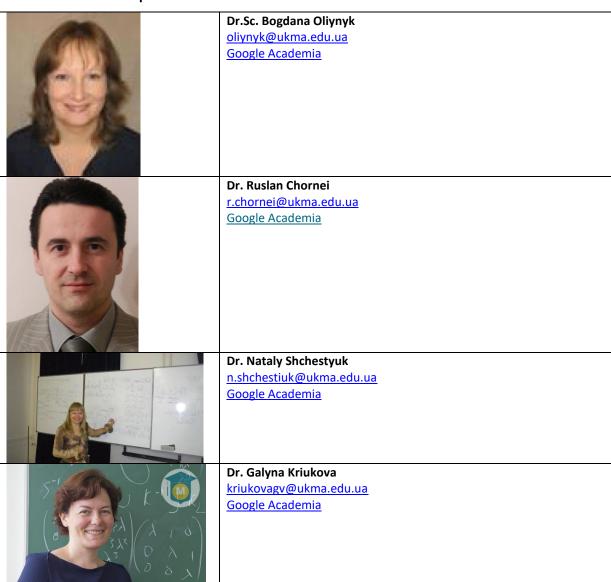
Department of Mathematics of the National University of Kyiv-Mohyla Academy:

Department of Mathematics of the NaUKMA Faculty of Computer Sciences Coordinates Bachelor, Master and PhD programs in Applied Mathematics and System Analysis, additionally contributes to the other NaUKMA academic programs (Informatics, Computer Science, Sociology, Psychology, Economics, Environmental Sciences, Physics and others).

The main research interests of the Department are:

- groups of polynomial transformations, application of the results for the applied tasks ininformation encoding:
- application of functional analysis for construction of asymptotically optimal controls of approximation procedures;
- system analysis: theory of decision making under uncertainty, stochastic optimization, stochastic financial mathematics for risk management;
- discreet mathematics: groups of the finite state automata, finite metric spaces;
- mathematic modelling in ecology, psychology, sociology and chemistry;
- random processesoptimization and ecological and economic modelling;
- dynamic systems.

Information about supervisors:



Research fields of the Department of Mathematics of the National University of Kyiv-Mohyla Academy for the PhD mobility program:

Discrete Mathematics;

Algebra: Theory of Groups and Semigroups;

Stochastic Processes, Optimization, and Control Theory;

Financial Mathematics;

Data Analysis.

Department of Sociology of the National University of Kyiv-Mohyla Academy:

The **Department of Sociology** is characterized by theoretical and methodological breadth and depth, with faculty and students engaged in methods ranging from ethnography, in-depth interviews to advanced statistical modeling. Our faculty interests span studies of social mobilities and inequalities, xenophobia, social aspects of propaganda and media, feminist discourse and gender, studies of transformations of post-Soviet and post-Socialist space/countries, memory, identities and cultural politics, religion and social movements, economic and political sociology, studies of elites and disadvantaged and/or marginalized. Thus, our faculty can host students from variety of fields in humanities, social sciences, law and economy, international relations.

Information about supervisors:



Dr. Anna Osypchuk is an Associate Professor and Head of Master Program in the Department of Sociology at National University of Kyiv-Mohyla Academy. After completing her PhD in Sociology there in 2010, she was a Fulbright visiting scholar in the Department of Sociology at Rutgers University, New Jersey (FFDP, 2010-2011). She also has been visiting scholar and lecturer at Central and East European Studies (CEES), Glasgow University (2014), Department of Sociology at Lund University (2016) and a Visiting Associated Professor at CREEES, Stanford University (2018). Her research focuses on interplay of agency, cognition, social structures and culture; sociology of law and constitutionalism; social and cultural transformations in post-Soviet countries; studies of identities and collective memory, discourses and politics, thus spanning sociology, social and political philosophy, history, anthropology and cultural studies, urban and media studies.



Dr. Tamara Martsenyuk holds PhD (candidate of sciences) in Sociology and her research interest focuses on the social structure of society and, particularly, on gender relations. In 2017-2018 she was Fulbright Scholar at Columbia University, Harriman Institute. Tamara is also Associate Professor at the Department of Sociology, National University of Kyiv-Mohyla Academy (Ukraine). Her courses include "Introduction to Gender Studies", "Gender and Politics", "Feminism as Social Movement and Social Theory", "Masculinity and Men's Studies", and others. Recently Tamara was DAAD Visiting Professor (Germany) and Petro Yacyk Fellow (Canada). She is the author of around 100 academic publications, chapters of textbooks and chapters of books (Gender, Politics and Society in Ukraine, published in Toronto University Press in 2012). Tamara's latest research is connected with women's activism in Ukraine, particularly on Euromaidan protests 2013-2014 and at Donbas war ("Invisible battalion": women's participation in military operations in the ATO). Please find more information under the following link:

Academic profiles: https://scholar.google.com.ua; https://ukma.academia.edu/TamaraMartsenyuk

Research fields of the Department of Sociology of the National University of Kyiv-Mohyla Academy for the PhD mobility program:

Anna Osypchuk: Interplay of agency, cognition, social structures and culture; sociology of law and constitutionalism; social and cultural transformations in post-Soviet countries; studies of identities and collective memory, discourses and politics, thus spanning sociology, social and political philosophy, history, anthropology and cultural studies, urban and media studies.

Tamara Martsenyuk: Sociology of Gender, Social Structure of Society, Gender Relations and Gender Politics in Ukraine and Sweden, Social Inequality and Social Problems; Gender, Sexuality and Power; Women's, Men's and LGBT Movements; Diversity.

Centre for Mental Health and Psychosocial Support of the National University of Kyiv-Mohyla Academy:

Centre for Mental Health and Psychosocial Support

Please find more information under the following link: https://www.ukma.edu.ua/eng/index.php/research/centres/cmhpss

Information about supervisor:



Sergiy Bogdanov, Dr.scient.med, PhD in Psychology in Vienna Medical University. Head of the Center for Mental Health and Psychosocial Support, Senior Lecturer at Department for Psychology and Pedagogy. Organization and providing educational programs on trauma focused psychotherapy approaches. Establishment of community based mental health centers in Kyiv, Pokrivsk and Slovjansk that are providing MHPSS services for people affected by armed conflict in the East of Ukraine. Development and implementation training programs for school teachers, school psychologists, social workers, volunteers, psychotherapists on resilience strengthening and psychological recovery. Research in the field of applied mental health and psychosocial support in emergency setting

Research fields of the Centre for Mental Health and Psychosocial Support of the Of the National University of Kyiv-Mohyla Academy for the PhD mobility program:

Mental Health & Psychosocial Resilience

School of Public Health of the of the National University of Kyiv-Mohyla Academy:

School of Public Health of NaUKMA has been established in 2001 with a great support of Maastricht university, the Netherlands. Since 2004 it runs master program "Health care management". Since 2016 we have a group of international students. The lecturers of the SPH are involved in various national and international project activities and research, including "Health index. Ukraine", patient payments, medical education reform, breast cancer screening program development for one the regions, HTA etc. Our graduate students work at the Ministry of Health of Ukraine and of UK, holding high positions, i.e. advisors to the Minister and Deputy Minister, Head of National Health Service, but also they continue their master and PhD studies in the European and American universities.

Information about supervisor:



Tetiana Stepurko, PhD

Assistant professor

Principal researcher of Health Index.Ukraine

National coordinator of Bridging innovations, health and society, Erasmus plus project Please find more information under the following link:

http://sph.ukma.edu.ua/wp-content/uploads/2016/08/stepurko_cv.pdf

Research fields of the School of Public Health of the National University of Kyiv-Mohyla Academy for the PhD mobility program:

- Informal payments and practices(in education, health care etc.), corruption, de jure and de facto inconsistencies in governance
- Satisfaction with health care services, attitudes towards health care reform in Ukraine
- Health care service organization and financing / cancer, Mather and child services
- methods: systematic literature reviews, qualitative and quantitative research designs (publications on these topics are available via link to the CV above)

Kharkov University of Humanities "People's Ukrainian Academy" (Kharkiv,

Ukraine)



Image: http://www.nua.kharkov.ua

Information about host university:

PHEI KUH "People's Ukrainian Academy", established in 1991, is the first and unique Ukrainian complex of continuous education of humanities. It ensures training of people of different ages: starting with 2-3 years old children up to participants of the MBA program and third age people, who make their studies at the program "School 50+". PHEI KUH "PUA" is an experimental ground of Ministry of Education and Science of Ukraine for working out the module of continuous education in humanities. Higher education institution has IV accreditation level and trains bachelors, specialists and masters in translation / interpretation, philology, enterprise economics and sociology. Now about 120 teachers (70% of them have degrees of PhD or Doctor Sciences) train more than 1300students.Last years our HEI's faculty used ICT in educational process to provide access to education for students invalids and those, who work or is temporary abroad.

Information about host faculty (Faculty of Social Management of the PHEI KUH "People's Ukrainian Academy"):

Faculty of Social Management is the important part of Kharkiv University of Humanities "People's Ukrainian Academy". It provides bachelor's, master's and PhD studies in sociology with in-depth training in psychology and a wide range of competences in the management of social groups and processes. It carries out teaching and application-oriented research in the areas of general sociology, human resources, social and political marketing, information production, public relations, social visualization. The aim of research and teaching processes is to train professionals such as HR-managers, sociologists, researchers, social analysts, specialists in the field of PR-technologies, business-coaches, etc.

Information about supervisor:



Univ. Prof. Dr. of sociological sciences Iryna Nechitailo a Head of department of sociology at the Kharkiv University of Humanities "People's Ukrainian Academy". She held a Master degree in sociology from Karazin Kharkiv National University and a PhD in sociology from the Kharkiv University of Humanities "People's Ukrainian Academy", Ukraine. She defended her Doctor's Dissertation "System-code conception of society-education interaction" in 2018 in Taras Shevchenko National University of Kyiv and held a degree of Doctor of sociological science. Main research interests are hidden curricula, sociology of education, sociology of knowledge, sociology of childhood, social inequality and stratification, mechanisms of reproduction of social inequality in modern society, education as a factor of social-class identification and differentiation, hidden curriculum. She is author of books such as "Changing society through changing education: illusion or reality" and "Mathematical methods in sociology", co-editor of books such as "Civic positions of youth and students (on the example of the Kharkov region)", "Education in the context of global social change", author of articles such as "Qualitative changes in education as a basis for social change: some revolutionary "scenarios"", "Discursive manifestations of the influence of social origin on educational success", "Opportunities and prospects for the application of some situational tests in empirical sociology" and many others. Please find more information under the following link:

http://www.nua.kharkov.ua/index.php/2011-04-11-17-47-05/2011-07-05-15-07-10/2011-07-08-15-34-56/2012-10-19-14-49-02/709-2011-07-08-14-17-28

Research fields of the Faculty of Social Management of the PHEI KUH "People's Ukrainian Academy" for the PhD mobility program:

Faculty of Social Management offers the following research areas for the PhD program within the framework of the MILETUS project:

- gathering and analysis of social data
- management of social groups and processes
- human resource management
- education management
- communication management
- social marketing
- political marketing
- building strategies and developing tactics of social and political leadership
- image construction
- social engineering
- public relations
- modern social inequalities

Lesya Ukrainka Eastern European National University (Lutsk, Ukraine)







Images: www.eenu.edu.ua

Information about host university:

The educational institution began its history in 1940, when the Lutsk State Teachers' Institute was established. At the present time the structure of Lesya Ukrainka Eastern European National University comprises 7 institutes and 9 faculties, as well as 76 departments. More than 14,000 students and auditors study at our University, Lesia Ukrainka Eastern European National University provides training in postgraduate and doctoral studies in 15 fields. University scientists are respectful and authoritative among Ukrainian scientists, as evidenced by their involvement in the work of expert councils of The Higer Examination Board of Ukraine (physics, chemistry, literature) and in professional councils of the State Accreditation Commission, and membership in many specialized councils on defence of candidates' and doctoral theses. Scientific achievements of teachers are continuously published in university periodicals: «Scientific Herald EENU», «Youth scientific Herald EENU», «Psychological perspectives», «Volyn Chronicle», «Historical studies», «Volyn philological: text and context», «Lesia Ukrainka and modernity», «Mass communication: history, modernity and perspectives», «Typology and functions of language units», «Musical studies of Institute of Arts EENU and NMAU», «Nature of Western Polesie and adjacent areas», «Sociological studies», «Ukraine and Poland: Past, Present, and perspectives», «Physical education, sport and health culture in modern society» and others. In the framework of international cooperation and promoting foreign languages in Lesia Ukrainka Eastern European National University such language centers are functioning: German language center, the language center «Svit», English Club, Foreign language certificate courses (English, German, French, Polish, etc.).

Information about host faculty (Department of International communication and political analysis of the Lesya Ukrainka Eastern European National University):

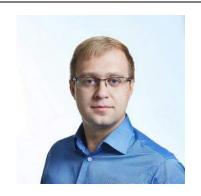
Department of International communication and political analysis of the EENU was founded in 2003. It coordinates bachelor, Master and PhD programs in International Relations, Public Communications and Regional Studies, International Economic Relations and Political Sciences. The main research interest of the Department are:

- Problems of information space security and national information security;
- EU communication policy;
- Crisis communication;
- e-Democracy;
- information security;
- European informational policy;
- personal data protection and online privacy.

Information about supervisors:



Dr. Natalia Karpchuk karpchuknata@gmail.com Google Academia



PhD. Nazar Mykhaliuk nazar.mykhaliuk@eenu.edu.ua Google Academia

Research fields of the Department of International communication and political analysis of the Lesya Ukrainka Eastern European National University for the PhD mobility program:

Problems of information space security and national information security Personal data protection and online privacy E-Democracy and digital citizenship

Mykolayiv National Agrarian University (Mykolayiv, Ukraine)







Images: www.mnau.edu.ua

Information about host university:

Mykolayiv National Agrarian University (MNAU) is one of the leading institutions of higher education in the south of Ukraine.

According to the rating of the agrarian institutions of higher education (III-IV levels of accreditation) University is the second and it won the honorary title of "The Leader in Modern Science and Education".

In conformity with Bologna accords that aim to create the European higher education area by making academic degree standards and quality assurance standards more comparable and compatible throughout Europe, Governing body of MNAU alongside with implementation of the Bologna educational system principles to educational process, also aspires to strengthening and expansion of international contacts with foreign educational institutions. That is why MNAU adopted a policy of membership in educational organizations, such as Magna Charta Observatory, Institute of International Education, The American Council on Education and The Talloires Network; participating in European Union research and mobility programs (Tempus, Seventh Framework Program); and organizing academic exchange abroad. Reformation of educational services and development of key ideas of the Bologna process in Ukraine caused an objective need for effective international cooperation. MNAU pays considerable attention to improving the quality of education, applies the ECTS technology since 2004, develops curriculums and courses to fit nowadays situation. Implementation of given project is so essential for MNAU and the whole Ukrainian education.

Information about host faculty (the Management Faculty of the Mykolayiv National Agrarian University):

Management Faculty. The mission of the Faculty is to prepare the students to effective management in different branches of collective farms and to increase the skills levels and creative potential of future managers.

The main goal of the Faculty is to graduate high-skilled professionals who will promote the prosperity of Ukraine as a competitive country in the sphere of Economy and integration to the global economic space. Today, Management Faculty of Research and Training Institute of Economics and Management trains and educates about 1,5 thousand students on full-time and distance basis on the following degrees of education and qualification: Bachelor of Sc., Expert of Sc., Master of Sc. The Faculty offers the specialties: "Management of Organizations", "International Management" and the following specializations: Business Management, Agricultural Management, Informational Technologies in Management and Legal Support of Agro-industrial Complex.

Information about supervisor:



Honcharenko Iryna, Doctor of Economics, professor

Graduated from the Mykolayiv Agricultural Institute in 1994. In 2000 got her Ph.D., in 2010 becomes Doctor of Economics (development of productive forces and regional economy).

The total work experience is 25 years.

From 1994 to 2002 - assistant, senior lecturer, associate professor of the Department of Informatics, Mykolayiv National Agrarian University.

From 2002 till now - associate professor, professor of the department of world agriculture and foreign economic activity.

Awards:

Sign of the Excellence in Education of Ukraine (2005);

Sign of Sofia Rusova (2010).

Areas of scientific research: research work is carried out on the study of the problems of the rural areas development of Ukraine.

Dr. Honcharenko is the author of about 150 scientific and methodological publications and 10 monographs.

Please find more information under the following link:

https://www.mnau.edu.ua/ua/02 02 01 02 goncharenko.html

Research fields of the Management Faculty of the Mykolayiv National Agrarian University for the PhD mobility program:

MNAU offers the following research areas for the PhD program within the framework of the MILETUS project:

- regional economy
- smart rural development
- educational issues
- ethics in research
- internationalization.