



# Serbian-Bavarian Higher Education Day

# **Proposals for Cooperation**

September 23rd and 24th, 2019 at the University of Bamberg

# BAMBFRG

## **University of Bamberg | Geographic Migration and Transition Studies**

Possible forms of cooperation

Research projects, conferences, panels

Possible fields of cooperation

Interdisciplinary migration studies, urban studies, economic geography

Previous cooperation with Germany / Serbia

Cooperation with the Faculty for Geography, University of Belgrade in the framework of the "Geographic Research and Teaching Network SEE"

**Contact person** 

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# BELGRADE

# University of Belgrade | Institute for Biological Research "Siniša Stanković"

Possible forms of cooperation

Research cooperation, cooperative application for international grants. Pre-clinical studies of novel drugs.

Possible fields of cooperation

Immunology, neuroimmunology, autoimmunity. Pharmacological and physiological modulation of autoimmunity and chronic inflammatory diseases. Interaction of microbiota and immune system. Generation of tolerogenic dendritic cells for the therapy of immune-mediated disorders.

Previous cooperation with Germany / Serbia

2006-2007 Humboldt Research Fellowship for Postdoctoral Researchers (Alexander von Humboldt Foundation, Bonn, Germany) (MPI Neurobiology, Martinsried) 2009-2010 Coordinator of a bilateral project founded by Serbian Ministry of Science and Education and German Academic Exchange Service. Project title: The role of the spleen in controlling T cell-mediated autoimmunity. (University of Gottingen); 2011-2012 Coordinator of a bilateral project founded by Serbian Ministry of Science and Education and German Academic Exchange Service. Project title:

Experimental autoimmune encephalomyelitis recovery mechanisms. (University of Gottingen); 2014-2015 Coordinator of a DFG Grant to Support the Initiation of International Collaboration (DFG TR 1238/21). Project title: Characterization of cell death mechanisms in the central nervous system of rats suffering from experimental autoimmune encephalomyelitis. (University of Tubingen); 2018-2020 Project leader, Project title: Human gut microbiota transfer for novel insights into central nervous system autoimmunity pathogenesis, granted by the Alexander von Humboldt Foundation, Bonn, Germany (MPI Biochemistry Martinsried).

#### **Contact person**

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# University of Belgrade | Institute for Biological Research "Siniša Stanković"

#### Possible forms of cooperation

Cooperation in research. Pre-clinical studies of new therapeutics for multiple sclerosis.

#### Possible fields of cooperation

Immunology. Neuroimmunology. Autoimmunity. Neuroinflammation. Pharmacological modulation of neuroinflammatory diseases. Microbiota and immune system interaction.

#### Previous cooperation with Germany / Serbia

2009-2010 Participator of a bilateral project founded by Serbian Ministry of Science and Education and German Academic Exchange Service. DAAD project title: The role of the spleen in controling T cell-mediated autoimmunity. 2011-2012 Participator of a bilateral project founded by Serbian Ministry of Science and Education and German Academic Exchange Service. DAAD project title: Experimental autoimmune encephalom yelitis recovery mechanism.

#### **Contact person**

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# University of Belgrade | Institute for Biological Research "Siniša Stanković"

#### Possible forms of cooperation

Research cooperation. Joint grant apllication. Exchange of students and teaching staff.

#### Possible fields of cooperation

Autoimmunity, mainly type 1 diabetes. Testing of possible therapeutics in models of autoimmune

diseases. Interactions between obesity and immune system.

**Contact person** 

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# University of Belgrade, Faculty of Physical Chemistry |

# Center for Physical Chemistry of Biological Systems - BioScope Labs

#### Possible forms of cooperation

(1) Making multilateral project proposals; (2) Scientific expertise; (3) Training schools and workshops; (4) Academic staff and students exchange programs.

#### Possible fields of cooperation

Biophysical Chemistry, Biophysics, Physical Chemistry, Free Radical Chemistry, Molecular Spectrometry, Nuclear Spectrometry, Computational Chemistry, Nonlinear Dynamics, Bioelectrochemistry, Electron Paramagnetic Resonance (EPR) Spectrometry and Imaging, Magnetic Resonance Imaging (MRI) analysis, EPR in Food Science, EPR in Pharmacy, EPR in Medicine, EPR in Material Science, Smart Nanoscale Drug Delivery Systems, MRI Contrast Agents, EPR in Polymer Science, EPR in Petrochemistry, Antioxidants Reasearch and Applications, EPR Dosimetry.

#### Previous cooperation with Germany / Serbia

MPNTR (Serbia) and Deutscher Akademischer Austauschdienst – DAAD bilateral project between BioScope Labs Consortium at Faculty of Physical Chemistry, University of Belgrade and Agnes Görlach group from Experimental and Molecular Pediatric Cardiology Department at the German Heart Center Munich.

#### **Contact person**

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# University of Belgrade | Faculty of Philology

#### Possible forms of cooperation

(1) Mutual exchange teaching and non-teaching staff; (2) exchange of students; (3) joint research projects; (4) participation in seminars and other academic gatherings; (5) special short-term academic programs, summer schools; (6) professional development programs; (7) cooperation in

the field of publishing; (8) development of study programs; (9) other areas of common interest.

#### Possible fields of cooperation

All fields of philology sciences http://www.fil.bg.ac.rs/, especially German, English and Slavic language studies.

#### Previous cooperation with Germany / Serbia

Bilateral agreements between University of Belgrade and German universities (28) and 22 Erasmus+ agreements.

#### **Contact person**

Prof. Dr. Julijana Vučo, Vice Dean for International Cooperation Faculty of Philology julijana.vuco@fil.bg.ac.rs http://www.fil.bg.ac.rs/

## University of Belgrade | Faculty of Mechanical Engineering

#### Possible forms of cooperation

Exchange / mobilty of students and teaching staff with Technische Hochschule Ingolstadt. Mobility of students and staff in cooperation with other German HEIs through Erasmus+program. Research projects in wide domain of mechanical engineering.

#### Possible fields of cooperation

Aerospace Engineering; Biomedical Engineering; Control Engineering; Naval Architecture; Welding: Railway Mechanical Engineering; Internal Combustion Engines; Motor Vehicles; Industrial Engineering; Food Industry Engineering: Production Engineering; Mechanics: Process Engineering and Environmental Protection; Weapon Systems: Thermal Power Engineering; Material Handling, Constructions and Logistics; Hydropower Engineering; Thermal Science Engineering

#### Previous cooperation with Germany / Serbia

Selected international research projects with partners from Germany:

Thermal power engineering: Flexturbine (www.flexturbine.eu, H2020) with Technische Universität Darmstadt, Karlsruhe Institute für Technologie, Technische Universität Dresden, Ruhr Universität Bochum, Technische Universität München

Hydropower engineering: Investigation of the turbulent structure behind the axial fan impellers by use of the HWA, IDA, and PIV measuring technique and CFD analysis, with Karlsruhe Institute of Technology; Computational and experimental investigation of the airflow in the human nasal cavity, with Institut für Technische Mechanik, TU Claustahl

*Naval Architecture:* NOVIMAR (H2020), with Ininnovative navigation GmbH, Duisburger Hafen AG, Argonics GmbH, Entwicklungszentrum für Schiffstechnik und Transportsysteme e.V.

Engineering material, fuels and combustion: S2BIOM (FP7 project), with Agency for renewable resources, Germany, University of Freiburg, International Institute for sustainability analysis and strategy, Research and development consulting GmbHEDI-NET (H2020), with Empirica GmbH, Stadt Nürnberg, Climate Alliance

Tempus project: International Accreditation of Engineering Studies, with TU Munich, KIT-Karlsruhe Institute of Technology, ASIIN Düsseldorf

#### **Contact person**

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## **University of Arts in Belgrade**

#### Possible forms of cooperation

Students and teachers exchange; Exchange of artistic, pedagogic and research experiences; Composing and carrying out joint study programs; Short-term academic programs summer schools; Cooperation on EU projects; Exchange of student art exhibitions; Academic staff cooperation on collaborative research, lectures and conferences in areas of common interest; Exchange of information, publications, catalogues, curricula and other means reflecting the creative activities within the institutions; General academic collaboration including the exchange of educational resource materials and publications that are of mutual interest.

#### Possible fields of cooperation

Painting, Sculpture, Graphics, New Media, History and Theory of Arts, Composition, Performing Arts, Musicology and Theory of Music, Scenography, Photography, Animation, Ceramics, Costume, Design (Graphic, Industrial, Interior, Textile), Conservation and Restoration, Acting, Directing, Dramaturgy, Production, Camera, Editing, Sound Design, Management of Culture and Media, Digital Arts, etc.

#### Previous cooperation with Germany / Serbia

*Bilateral:* Braunschweig University of Art (Hochschule für Bildende Künste Braunschweig; Superior School for Art, Design and Popular Music (Hochschule für Kunst, Design und Populäre Musik), Freiburg; University of Music Franz Liszt Weimar (Hochschule für Musik Franz Liszt Weimar)

Erasmus+: Bielefeld University of Applied Science (Fachhochschule Bielefeld)

#### **Contact person**

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## **Institute of European Studies**

#### Possible forms of cooperation

Common research projects, visiting lecturers, internship for young researchers from Germany, common conferences, participation in European and regional research projects, consulting.

#### Possible fields of cooperation

European studies, Balkans research, big powers and Balkans, German-Serbian cooperation, bioethics, social market economy and Christian democracy, inter-religious dialogue, Russian and Eurasian studies.

### Previous cooperation with Germany / Serbia

Cooperation with German foundation in Serbia. Especially with Hanns Seidel with whom we coorganised ten different projects, conferences etc. Also with Heinrich Boell, Friedrich Ebert and Konrad Adenauer. Conferences, study trips, books, book chapters and reports supported by foundations. Also organizing visits of leading German intellectuals such as Claus Offe or Wolfram Kaiser and their presentation to Serbian academic community and through media. Number of researchers that were on visiting programs at German Universities (Humboldt, DAAD and other programs).

#### **Contact person**

Dr Miša Đurković, principal research fellow Director Institute of European Studies mdjurkov@gmail.com www.ies.rs

# The Academy of Applied Studies Belgrade | The College of Tourism in Belgrade, Public Relations and International Cooperation Center

#### Possible forms of cooperation

(1) Joint projects including cooperation of field experts, lecturers, specialists and students, focused on know- how transfer and "learning by doing" projects within internationalization of education and practical training, (2) mutual study visits projects for guest lecturers, field specialists, non-teaching staff and students; (3) academic exchange with special short-term academic programs and summer schools; (4) professional practical training programs for practitioners and students of applied studies (internship).

#### Possible fields of cooperation

(Sustainable) tourism development, cultural exchange, ecology, waste management, hotel and culinary management, medical assistance in health tourism and accessible tourism (for disabled citizens), support to (individual) entrepreneurship initiative in production of organic food, agritourism, spa and wellness, programs for "the third age" (senior citizens), promotion of tourist destinations, international and local events, projects of religious tourism and compromise,

#### promotion of European vine roads.

#### Previous cooperation with Germany / Serbia

Program for practical training of students of The College of Tourism, Belgrade, Serbia, in cooperation with International Hotel Chain "Leonardo" and Leonardo Academy, Erasmus mobility of students and staff from the College of Tourism in Belgrade, Serbia, with the University of Bamberg, International project: "Dr Laza K. Lazarevic, arzt und erzahler-Auf den spuren der bedeutenden Serbien in Deutchland" with Nacionale stiftung fur humanes alter "Laza Lazarevic"/Belgrade and Zentralrat der Serbien in deutschland/ Berlin, Acting President of The Academy of Applied Studies Belgrade, Professor of The Faculty of Medicine, University of Belgrade is von Humboldt fellow.

#### **Contact person**

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# Faculty of Contemporary Arts in Belgrade & University "Business Academy" in Novi Sad

#### Possible forms of cooperation

(1) Joint artistic, cultural and research projects. (2) Academic staff and students exchange programs. (3) Special short-term academic programs: training schools, workshops, summer schools. (4) Cooperation in the field of publishing. (5) Participation in exhibitions, cultural events, art festivals, seminars, conferences, and other artistic and/or academic events. (6) Professional development programs.

#### Possible fields of cooperation

(1) Visual Arts and Design (Painting, Drawing, Sculpture, Multimedia, Interior Design, Graphic Design, Fashion Design, Animation and Game Art, Product Design, Scenography. (2) Dramatic Arts (Acting). (3) Art Production and Media Management. (4) Music Production. (5) Applied Media and Content Creation. (6) Creative Business.

#### **Contact person**

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# DEGGENDORF

## Technische Hochschule Deggendorf | Deggendorf Institute of Technology

#### Possible forms of cooperation

(1) Cooperation in research; (2) Common applications for funds; (3) Student and staff exchange

Possible fields of cooperation

Model-Based Control-Design (RCP, HIL) and topics which may involve RCP, HIL; CPU and FPGA-based control design and testing

Previous cooperation with Germany / Serbia

Studied in Serbia, worked at the University of Novi Sad (1995-2001); since 2001 living and working in Germany; Cooperative Promotion between Ostwestfalen University of Applied Sciences and the University of Novi Sad

#### **Contact person**

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<a href="https://www.th-deg.de/en/et-mt-en/contacts/professors/5673-prof-dr-laszlo-juhasz-en">https://www.th-deg.de/en/et-mt-en/contacts/professors/5673-prof-dr-laszlo-juhasz-en</a>

# INGOLSTADT

### **Technische Hochschule Ingolstadt**

Possible forms of cooperation

Exchange between Technische Hoschule Ingolstadt & Univerzitet u Beogradu – Mašinski fakultet (University of Belgrade - Faculty of Mechanical Engineering).

(1) Student exchange for Bachelor and Master Programs; (2) Exchange of Faculty Staff for teaching.

#### **Contact person**

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# KOSOVSKA MITROVICA

# University of Priština Kosovska Mitrovica | Faculty for Sport and Physical Education

Possible forms of cooperation

Cooperation in teaching and research, including high school teaching, monitoring data and disciplines recreative characker and sport.

Possible fields of cooperation

Recreative activities for young persons, sport for all.

**Contact person** 

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# KRAGUJEVAC

## **University of Kragujevac**

Possible forms of cooperation

Bilateral Agreement, Memorandum of understanding, Erasmus+ Inter-institutional Agreement

Possible fields of cooperation

All disciplines available at the University of Kragujevac: http://kg.ac.rs/eng/study\_programmes\_serbian.php, http://kg.ac.rs/eng/courses.php, http://kg.ac.rs/eng/about.php

Previous cooperation with Germany / Serbia

Within Erasmus+: Otto Friedrich University of Bamberg, University of Trier, Humboldt University of Berlin, Friedrich Alexander University of Erlangen-Nurnberg, Philipps University of Marburg, University of Paderborn. Bilateral agreements: Technical University of Applied Sciences Amberg-Weiden, University of Education Faculty of Pedagogy, Weingarten, Pädagogische Hochschule Ludwigsburg, Technische Universitat Braunschweig.

**Contact person** 

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Ms. Olivera Mijatović
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## **Technical College of Applied Studies in Kragujevac**

#### Possible forms of cooperation

(1) Staff mobility aiming at gaining new knowledge on methodology for courses encouraging creativity, innovation, and entrepreneurship among young people; (2) Joint venture project – to establish IT hub center where young people, especially from vulnerable groups, would meet to realize their IT projects. The hub would provide logistic support to the young by providing equipment, software and IT infrastructure. Technical College of Applied Studies is looking for a partner who would donate hardware, software and other equipment and who would promote the achievements of the young, while the College would provide promises and human resources for the counseling and other expert assistance; (3) Centers for additional education of adults.

#### Possible fields of cooperation

Staff mobility, IT sector and road and mechanical engineering.

**Contact person** 

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# KYIV (UKRAINE)

## National Technical University of Ukraine "KPI"

Possible forms of cooperation

Teaching; exchange of students and staff; summer schools; research

Possible fields of cooperation

Academic Disciplines: Education Studies; Modern Trends in Higher Education; Cross Cultural Communication, Corpus Linguistics, Sociolinguistics, etc. Topics for cooperation: Multimodal

literacy of students, Civic education for undergraduates (on the US experience), etc. There two journals at our faculty – Advanced Education (in Web of Science) and Advanced Linguistics; we invite to cooperate as members of Editorial boards as well as organizing conferences and contributing papers to this editions.

Previous cooperation with Germany / Serbia

Goethe-Institut, DAAD, Otto-von-Guericke-Universität Magdeburg, TU Dresden, Friedrich-Schiller-Universität Jena

**Contact person** 

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# MUNICH

# Technical University of Munich | School of Medicine

#### Possible forms of cooperation

INDEED is an INTERREG-DTP-funded project which aims at improving dementia care in the Danube region and contributing to the implementation of national dementia plans. The project's strategy is to enhance competences and capacities of relevant healthcare institutions by an educational intervention. After field-testing in 4 countries (Bulgaria, Romania, Slovakia, Slovenia) the intervention will be made available to all interested parties, e. g. ministries, higher education units, patient organisations. It is planned to disseminate the intervention to countries outside the project area including Serbia.

Possible fields of cooperation

Improving dementia care by raising public awareness and educating healthcare professionals.

Previous cooperation with Germany / Serbia

The Department of Neurology at the University of Belgrade has been participating in a previous educational program (Danubian Network for Dementia Education and Care, DANDEC, sponsered by the German Ministry of Research) and is part of an ongoing collaborative programme (Dementia Master Classes, sponsored by the German Academic Exchange Service with funds of the German Ministry of Foreign Affairs).

**Contact person** 

Prof. Dr. med. Alexander Kurz Psychiatrie und Psychotherapie a.kurz@tum.de https://www.psykl.mri.tum.de/

## **Technical University of Munich | School of Life sciences**

### Possible forms of cooperation

Performing biochemical tests in clinical blood samples. The samples would be provided by the University of Novi Sad - Medical faculty of Novi Sad and Clinical center of Vojvodina. The aim would be to work on identifying new biomarkers for different pathological states (diseases), by using the powerful and arising technology of proteomics, which includes different biochemical techniques and the main tool LC-MS/MS analyses.

Possible fields of cooperation

Disciplines: biochemistry, pharmacy, molecular biology. Topics: biomarker discovery, proteomics.

Previous cooperation with Germany / Serbia

One year research stay of a PhD student (researcher) at TUM, during which the knowledge in the field of proteomics and biomarker discovery was gained, and the cooperation was established. Clinical samples from Serbia have been tested and the first results have been obtained.

#### **Contact person**

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# NIŠ

# **University of Niš**

Possible forms of cooperation

Joint Projects; Double Degree Programmes; Exchange of Teachers and Students

Possible fields of cooperation

Engineering Studies; Environmental Studies; Knowledge Triangle; Management; Internationalisation; Blended Mobility

Previous cooperation with Germany / Serbia

Five Academic Cooperation Agreements, Two Erasmus Capacity Building Projects, 13 Tempus Projects, Six Erasmus Mundus Projects, A Number of Mobilities

#### **Contact person**

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# University of Niš, Faculty of Science and Mathematics |

# **Department of Chemistry**

#### Possible forms of cooperation

Exchange of research and teaching staff, students, joint research, joint project application, cooperation within the publishing of scientific journals.

#### Possible fields of cooperation

Analytical chemistry, Phytochemistry, Food Chemistry, Teaching methods in Chemistry.

#### Previous cooperation with Germany / Serbia

Teaching mobility at Institute of Research and Development of Subject-Based Education, University of Bamberg.

#### **Contact person**

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### University of Niš, Faculty of Electronic Engineering

#### **Department of Telecommunications**

#### Possible forms of cooperation

Cooperation within the scope of common research projects; bilateral projects; joint project proposals; student and staff exchange; students' internships; cooperation in organizing scientific conferences, workshops and other events.

#### Possible fields of cooperation

(1) Artificial intelligence in the area of communication devices and systems: Application of artificial neural networks for modeling of microwave devices, neural network approach for solving propagation problems, etc. (2) Environmental issues related to the modern wireless technologies (mobile communications, WiFi, 5G, IoT ...): Research on the health effects of electromagnetic (EM) fields absorbed in human body; numerical modeling of the absorbed fields; concepts and measures for the protection of radio frequency EM radiation, regulatory aspects and EM field

monitoring. (3) Computational electromagnetics: TLM method development and applications. (4) Wave digital approach for modeling of microwave structures. (5) Design of printed antennas and antenna arrays. (6) Microwave power amplifier linearization.

Previous cooperation with Germany / Serbia

2007-2009 – TEMPUS project "Development of Master Study Programmes in Telecommunications and Control" with the Technical University of Munich (TUM); 2012-2013 – bilateral research project "Smart Modeling and Optimization of 3D Structured RF Components" with TUM, financed by DAAD and Serbian Ministry for Education, Science and Technological Development; 2013-2014 bilateral research project "Development of linearization technique for broadband and/or dualband power amplifiers in terrestrial microwave links" with the University of Ilmenau; 2016-2017 – bilateral research project "Advanced Modelling of Noisy Electromagnetic Field Propagation in Highly Integrated Electronic Circuit and System Environments" with TUM; 2016-2017 – bilateral research project "Flood prediction and alerting system" with TUM; 2015-2019 – Collaboration with TUM within the frame of a COST action.

#### **Contact person**

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# Unversity of Niš, Faculty of Philosophy | History Department

#### Possible forms of cooperation

(1) Introduction of joint courses and qualifications; (2) Student and teacher exchanges, supported by grants; (3) The creation of joint courses; (4) Organisation of conferences, courses and summer universities.

#### Possible fields of cooperation

History of Southeastern Europe, Early Modern History, Digital History, Modern institutions and reforms (18th - 20th Century).

#### Previous cooperation with Germany / Serbia

DAAD and BAYHOST scholarships for Summer and Intensive courses of German language for young researchers of History Department, Research projects financed by Fritz und Helga Exner Foundation.

#### **Contact person**

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## University of Niš, Faculty of Philosophy

### **Department of German Language and Literature**

#### Possible forms of cooperation

(1) Further/continuing education of professors and lecturers of Department of German language and literature;
 (2) Students mobility (outcoming) - students of German language and literature;
 (3) Teaching mobility (incoming) - German professors and lecturers of German language,
 literature and culture

#### Possible fields of cooperation

(1) Courses, research, doctoral or post-doctoral research, "Landeskunde", projects etc. for teachers/lecturers (short-term stays of one to two weeks in Germany); (2a) German courses in Germany for students of Department of German language and literature; (2b) Study of German language and literature for one semester in Germany; (3) Courses/lectures/workshops in German language, literature and especially culture in Nis at the Department of German language and literature (by German professors and lecturers).

#### Previous cooperation with Germany / Serbia

University of Nis and University of Bamberg - Erasmus +.

#### **Contact person**

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# University of Niš, Faculty of Philosophy | Serbian Language Department and Centre for Serbian as a foreign and second language

#### Possible forms of cooperation

Scientific projects, potential joint master degree(s), visiting lectures, student exchange programmes.

#### Possible fields of cooperation

Bilingualism, Intercultural Pragmatics, L2 Teaching Methodology, Serbian as a Foreign and Heritage Language, Contrastive Studies, Sociolinguistcs, Theoretical Linguistics, Serbian Dialectology, Toponimy and Anthroponimy, History of Slavic literary languages, Phonetics and Phonology, Serbian Language Prosody, Acoustic phonetics, Forensic phonetics, Sociophonetics.

#### Previous cooperation with Germany / Serbia

Erasmus+ cooperation with the Slavic Department at the Humboldt University in Berlin, "Conflicting Truths" (in Academic and Journalistic Writing), DAAD, 2019 (with TU Chenmnitz) and "Credibility, Honesty, Ethics, and Politeness in Academic and Journalistic Writing", DAAD, 2018 (TU Chenmnitz).

#### **Contact person**

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# University of Niš, Faculty of Philosophy | English Department

#### Possible forms of cooperation

Enhancing student, teaching and research mobility; possible exchange of teaching staff in student summer schools; exchanging information on possibilities for publication in scientific journals; possible participation of German colleagues in PhD defence boards in Serbia (and vice versa); possible participation of German colleagues in reviewing scientific papers to be published in journals and conference proceedings; sharing examples of good practice in the popularization of science aimed at prospective and current students; sharing examples of good practice in cooperation between academia and business when it comes to students of social sciences and the humanities; sharing examples of good practice related to Germany having been a programme country for a long period of time with colleagues from Serbia, which has recently become a programme country.

#### Possible fields of cooperation

As far as academic disciplines are concerned, I am especially interested in the humanities. As is obvious from above, the remaining fields for cooperation encompass mobility and various other aspects of the work in academia.

#### Previous cooperation with Germany / Serbia

Participation in the FUSE TEMPUS project and cooperation with BAYHOST.

#### **Contact person**

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### University of Niš, Faculty of Philosophy | English Department

#### Possible forms of cooperation

Erasmus mobility of students (undergraduate, MA, PhD), administrative staff, teaching staff – to continue with the University of Bamberg and establish new partnerships and agreements with other Bavarian universities.

Alumni Association for promotion and enhancing cooperation (enhancement and localization of

DAAD alumni association in Serbia).

Establishing ties for joint applications for projects (e.g. strategic partnerships, research projects...) in the area of education and higher education in particular, as well as research in language and culture studies.

Possible fields of cooperation

English studies (linguistics, literature, culture, didactics), interdisciplinary studies, teaching practice for language students, Serbian diaspora in Germany, higher education teaching methods and practices.

Previous cooperation with Germany / Serbia

Erasmus mobilities at the University of Bamberg, partnership in the Tempus project FUSE with the University of Bamberg.

**Contact person** 

Dušan Stamenković, Associate Professor Department of English Faculty of Philosophy dusan.stamenkovic@filfak.ni.ac.rs

# Unversity of Niš, Faculty of Philosophy | Department of English and the Department of Communicology and Journalism

Possible forms of cooperation

Organizing summer school for German and Serbian MA students. Language: English.

Possible fields of cooperation

Fields: Communication and Media Studies, Digital humanities. Possible topics: Digital culture, Digital Literacy and Culture, Creativity in digital age Departments: Department of Communicology and Journalism, Department of English.

Previous cooperation with Germany / Serbia

Erasmus mobility of students and staff from the English Department to the University of Bamberg.

**Contact person** 

Nataša Simeunović Bajić, Assistant Professor Dušan Stamenković, Associate Professor Department of Comunicology and Journalism, Department of English Faculty of Philosophy natasa.simeunovic.bajic@filfak.ni.ac.rs dusan.stamenkovic@filfak.ni.ac.rs

## The College of Applied Technical Sciences Niš

#### Possible forms of cooperation

Mobility of students, academic and non academic staff, joint degree, ERASMUS KA1 and KA2, Danube Transnational cooperation program, Innovative national projects.

#### Possible fields of cooperation

Communication technologies, computer sciences, traffic road engineering, civil engineering, mechanical engineering, waste management, developing of UAV (unmanned aerial vehicles), recycling of rubber and plastic, developing of APPs (Android and IOS), IOT, traffic road safety, career guidance.

#### Previous cooperation with Germany / Serbia

Only with Aalen University through TEMPUS project ECBAC – Establishing and capacity building of the Southern Serbian Academy and National Conference for Vocational Higher Education in Serbia 517200- TEMPUS-1-2011-1-BE TEMPUS-SMGR.

#### **Contact person**

Dejan Blagojević, full time professor Computer sciences dejan.blagojevic@vtsnis.edu.rs www.vtsnis.edu.rs

# NOVISAD

# University of Novi Sad | Faculty of Economics

#### Possible forms of cooperation

(1) exchange of information of mutual interest, pertaining to improvements in teaching, student development and research; (2) exchange of academic staff members and/or researchers, with the objective of offering courses and realizing research projects in areas mutually agreed upon; (3) exchange of students for various periods of study and/or research; (4) development of joint courses, curricula or even joint academic programs in fields of mutual interest; (5) development of joint research projects; (6) organization of symposia, conferences, short courses and meetings.

#### Possible fields of cooperation

(1) Accounting and Auditing; (2) Agribusiness Management; (3) Business Informatics; (4) Digital Marketing; (5) Financial and Banking Management; (6) International Economy and Business; (7) Leadership and Human Resource Management; (8) Multichannel Trade

#### Previous cooperation with Germany / Serbia

University in Munster (Prof. Meyers Reinhard PhD)

#### **Contact person**

Dr. Gordana Velikic
Director for Science Programs
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http://www.rt-rk.com/

# **RT-RK Institute for Computer Based Systems**

#### Possible forms of cooperation

Research. Joint grant application. Horizon Europe. Experts visits. Cooperation in organizing established conferences in Novi Sad – Zooming Innovation: www.GoZinc.org, and in Berlin at IFA: www.ICCE-Berlin.org.

#### Possible fields of cooperation

Automotive. Digital media. Al. Health. IoT.

#### Previous cooperation with Germany / Serbia

We have two H2020 projects together worth 13 mil. euros in which in consortiums we have partners from Germany.

#### **Contact person**

Tomislav Sudarević PhD, Full Professor Department on Trade, Marketing and Logistics Faculty of Economics in Subotica tsudar@ef.uns.ac.rs www.ef.uns.ac.rs

# University of Novi Sad | Faculty of Technology

#### Possible forms of cooperation

Bilateral projects, ERASMUS network, COST network, HORIZON 2020 etc.; Exchange of students and staff members; short research visits.

#### Possible fields of cooperation

We are open for collaboration in all topics related to oenology. The projects we are currently working on are: (1) The use of oak wood species from Serbia and other countries in wine production; (2) Monitoring of wine ageing based on different bottling conditions; (3) Trials on filterability of wine - influence of different procedures for wine stabilization; (4) Production of wines with decreased alcohol content – response to global climate changes; (5) geographical differentiation of wines based on their phenolic and aromatic composition.

#### Previous cooperation with Germany / Serbia

We are very interested in starting the cooperation with German educational and research institutions.

#### **Contact person**

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Faculty of Technology
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<a href="mailto:http://www.tf.uns.ac.rs/site/index.php/en/">http://www.tf.uns.ac.rs/site/index.php/en/</a>

# REGENSBURG

# Universität Regensburg | Faculty of Business Administration and Economics, Leadership and Organization Department

Possible forms of cooperation

Common workshops / Recommendation for, transfer of PhD students

Possible fields of cooperation

Business Administration / Management (special topic: informality and corruption).

Previous cooperation with Germany / Serbia

Numerous publications in the Journal of East European Management Studies (edited at my chair)

**Contact person** 

Prof. Dr. Thomas Steger Leadership and Organization Faculty of Business Administration and Economics thomas.steger@ur.de

https://www.uni-regensburg.de/wirtschaftswissenschaften/bwl-steger/

# **IT-Logistics Cluster, E-Mobility Cluster Regensburg**

Possible forms of cooperation

H2020, H Europe, Interreg danube

Possible fields of cooperation

Logistics, E-Mobility

#### Previous cooperation with Germany / Serbia

H2020 project Block.IS Blockchain in logistics, food & finance https://blockis.eu with participation of Innosens https://inosens.rs/ and Vojvodina ICT Cluster https://vojvodinaictcluster.org/

#### **Contact person**

Uwe Pfeil Clustermanager IT-Logistics Cluster, E-Mobility Cluster Regensburg uwe.pfeil@techbase.de

https://www.it-logistik-bayern.de/

https://www.elektromobilitaet-regensburg.de/

https://www.techbase.de/

# SREMSKA KAMENICA

## **Educons University**

### Possible forms of cooperation

(1) Student exchange (2) Joint research (3) Cooperation of academia and business

#### Possible fields of cooperation

Academic disciplines: Economics, Business, Plant sciences, Environmental sciences;

Specific topics in research and teaching: Plant stress physiology, Environmental protection, Development of Blended learning

Previous cooperation with Germany / Serbia

Vice-rector for science and international cooperation Prof. Dr. Dejana Pankovic is von Humbolt fellow. She was a visiting scientist in Max Planck Institute for Molecular Plant Physiology in Golm-Potstdam and in Institute for Resistance Research and Stress Tolerance, JKI Quedlinburg and cooperates with these institutions.

#### **Contact person**

Dejana Panković, full professor Vice rector for science and international cooperation Faculty of Ecological Agriculture dejana.pankovic@educons.edu.rs https://educons.edu.rs/o-educonsu/nastavni-kadar/

# UŽICE

## The College of Applied Sciences Užice

Possible forms of cooperation

(1) Teaching staff exchange; (2) Student exchange; (3) Quality assurance; (4) Curricula development, capacity building, applied science research, development of R&D programmes in cooperation with local economy

Possible fields of cooperation

(1) Health care; (2) Technological Engineering; (3) Mechanical Engineering; (4) Information Technology; (5) Civil Engineering (6) Interior Architecture; (7) Management and Entrepreneurship; (8) Tourism; (9) Accountancy and Audit

Specific topics: paliative care, gerontology, surveillance of infectious and transmissible diseases, food engineering, environmental engineering, adaptations of living space and equipment for people with special needs, eco and ethno-tourism, audio and video production, 3D printing technology.

Previous cooperation with Germany / Serbia

Cooperation with Universität Bielefeld, in the CONGRAD project 517153-TEMPUS-1 -201 1-1-DE-TEMPUS-JPGR. Cooperation with Hochschule Aalen in the ECBAC project 517200- TEMPUS-1-2011-1-BE TEMPUS-SMGR

**Contact person** 

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The College of Applied Sciences Užice
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# Weihenstephan-Triesdorf

#### Hochschule Weihenstephan-Triesdorf HSWT

Possible forms of cooperation

Mutual study visits for lecturers and students; joint study projects; joint research projects; practical training programs for students of applied studies (internship).

Possible fields of cooperation

(1) Environmental engineering (waste management, eco-management, remediation of contaminated soils, energy efficiency); (2) ecology (limnology, geobotany, landscape ecology); (3)

water resources management and engineering (water supply, waste water treatment); (4) renewable energies

**Contact person** 

Michael Rudner, Prof. Dr.
Geobotany, landscape planning
Faculty of Environmental engineering
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www.hswt.de

# WÜRZBURG

## University of Würzburg | International Relations Office

Possible forms of cooperation

With HEIs: Mobility, mainly student exchange. Maybe also double degree programmes or other cooperation in education. With other Organizations: Attracting degree seeking students.

Possible fields of cooperation

All disciplines; but only with research orientated and comprehensive top Universities of Serbia

Previous cooperation with Germany / Serbia

University of Belgrade and U of Novi Sad in ERASMUS KA 107 and other EU-programmes.

**Contact person** 

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International Relations Office
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**HOCHSCHULE DUAL:** The umbrella brand for the dual cooperative study system at the Bavarian UAS

Possible forms of cooperation

The Center for International Migration and Development (CIM) is the competence center for worldwide labor mobility in the international cooperation of the German Federal Government.

We provide specialists and executives to employers worldwide and support our partners in migration issues.

#### Possible fields of cooperation

All fields and departments of the Bavarian UAS (Engineering, Information Technology, Social Sciences, Environment, Business Management).

#### **Contact person**

André Meidenbauer hochschule dual andre.meidenbauer@hochschule-dual.de www.hochschule-dual.de



# German Federal Environmental Foundation (Deutsche Bundesstiftung Umwelt DBU)

#### Possible forms of cooperation

DBU offers with respect to environment topics: (1) international scholarship programme for young graduates (Master degree); (2) international project funding for cooperation with German/Serbian universities, also with companies, agencies, NGOs

#### Possible fields of cooperation

Funding topics: (1) Instruments and competencies for sustainability assessment and strengthening sustainability awareness and action; (2) Sustainable nutrition and sustainable handling of food; (3) Development, design, and acceptance of environmentally friendly consumer goods; (4) Climate-and resource-saving construction; (5) Energy- and resource-saving district development and renewal; (6) Renewable energy, energy saving and efficiency; (7) Resource efficiency through innovative production processes, materials and surface technologies; (8) Closed material flows and efficient use of environmentally critical metals and mineral residues; (9) Reduction of nitrogen emissions in agriculture; (10) Integrated concepts and measures for the protection and management of groundwater and surface waters; (11) Nature conservation and sustainable use of nature in human-modified environments and protected areas; (12) Conservation and securing of nationally valuable cultural assets from harmful environmental effects

#### Previous cooperation with Germany / Serbia

2 funded projects: (1) Mobilisation of corn cobs as energy source and improvement of heat generators concerning environmental impacts (cooperation project TU Hamburg and University Novi Sad); (2) German-Serbian environmental education project: Eco-info, new skills for creative young people (NGO-driven).

#### **Contact person**

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www.dbu.de



## GIZ Deutsche Gesellschaft für Internationale Zusammenarbeit

#### **Programme Migration and Diaspora**

#### Possible forms of cooperation

We would like to propose two possible forms of cooperation, the first one being based on the individual engagement of professionals with Serbian background living and working in Germany and the second one establishing and engaging academic networks between Serbia and Germany.

- 1. Short-term knowledge exchange between academic professionals with Serbian migrant background residing in Germany and higher education institutions as well as research institutes in Serbia. Academics of Serbian origin living and working in Germany would have the possibility to spend three weeks to 6 months at universities or research centres in Serbia. Through their voluntary assignment, they will have the opportunity to strengthen institutions of higher education in their country of origin by sharing their knowledge acquired in Germany. This form of cooperation will be financially supported by the component "Diaspora Experts" within the framework of the Programme Migration & Diaspora.
- 2. Establishing a network of researchers and academics with Serbian migration background living and working in Germany. Once established, these networks would have a chance to engage with research and academic institutions in Serbia and jointly implement projects. The focus of this cooperation should be the exchange and transfer of knowledge and technologies between academic networks in Germany organized in the form of diaspora organizations and higher education institutions in Serbia. This form of cooperation will be supported by component "Diaspora Organisations" within the framework of the Programme Migration and Diaspora.

#### Possible fields of cooperation

Proposed fields of cooperation focus on knowledge exchange between academics from Germany and universities/research centres and other stakeholders in Serbia the field of education and applied sciences. This knowledge exchange is not restricted to one certain academic discipline of topic but may be interdisciplinary.

#### Previous cooperation with Germany / Serbia

The Programme Migration and Diaspora (PMD) is commissioned by the German Federal Ministry for Economic Cooperation and Development (BMZ) and implemented by the Center for International Migration and Development (CIM) – a joint operation between the Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH and the International Placement Services (ZAV) of the Federal Employment Agency of Germany (Bundesagentur für Arbeit).

Through the Programme Migration and Diaspora, which is operational since the 90s and being implemented since 2017 in Serbia, we harness the positive impact of regular migration and diaspora engagement to drive forward sustainable social and economic development in Serbia. For this reason, we foster social engagement of Serbian diaspora in Germany by providing support to "diaspora experts" who make their expertise available to local institutions and we back diaspora organisations implementing their own development-relevant projects with a partner organisation in Serbia. In addition, we support highly qualified and qualified professionals who have lived and worked in Germany to return to Serbia and share their expertise with their new employers, that is local organisations and institutions.

#### **Contact person**

Milica Ljesevic, Coordinator Programme Migration and Diaspora Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH milica.ljesevic@giz.de