

Five specific examples of cooperation in R&D&I at national level

- “Emerging financial risks during a global low interest rate environment” financed by the Grant Agency of the Czech Republic. Grant number: GA 17-02509S. 2017-2019. Cooperation with Charles University (Institute of Economic Studies, Faculty of Social Sciences) and the University of Pardubice (Faculty of Economics and Administration), the researchers of which were active members of the research team. Articles in foreign impact factor journals were the result of this cooperation.
- “Innovative Approaches to Credit Risk Management” financed by the Grant Agency of the Czech Republic. Grant number: 18-05244S. Project at the Department of Banking and Finance of FFA in the 2018-2020 period. Co-research - Institute of Economic Studies, Faculty of Social Sciences, Charles University.
- “DYME - Dynamic Models in Economics” – project in cooperation with the Institute of Information Theory and Automation and Charles University (Faculty of Mathematics and Physics, and Faculty of Social Sciences) financed by GACR - GACR P402/12/G097
- “The Internal and External Dimension of the EU Actorness in the Energy Relations with Russia and Alternative Suppliers”, GACR project, 18-00902S. In this project the Faculty of International Relations was a co-researcher cooperating with the renowned Institute of International Relations. The project is devoted to the research of the internal and external dimensions of the EU’s actorness in energy relations with suppliers with a special focus on Russia and its ability to find alternatives. The results of the project are based in the interconnection and equalisation of the internal and external dimensions of the EU’s actorness in energy relations.
- “Public sector budgetary data in the form of Open Data” - The aim of this project was to propose a new way of publishing data by public administration in the Czech Republic so that interested parties (both private and non-profit sector, academic sector, etc.) can reuse them for their own use (analyses, production of commercial and non-commercial software Internet applications, etc.). The project was implemented in cooperation with the Faculty of Mathematics and Physics, Charles University and was supported by the TACR agency and Open Society Fund Prague. The project developed a new way of publishing public administration data based on new findings of information research in the field of data publishing on the web. The principles and technologies of Open Data and Linked Data have been applied to eliminate the aforementioned complications. The proposed method of data publishing was applied to the data of the Ministry of Finance of the Czech Republic on the budgets of different components of public administration published on the Monitor portal and in the context of this data with data on public procurement (the Ministry of Regional Development of the Czech Republic) and demographic indicators (the Czech Statistical Office). The project also included the design and implementation of software for data publishing with an accompanying certified methodology to allow for the transfer of experience to other areas of public administration. The project was one of the first projects implementing the concept of open data in the Czech Republic, thus enabling those outside the public administration to work with its data without technological and legislative barriers - the data is public through this. In this way, the Czech Republic was involved in the pan-European efforts to enhance transparency in public administration processes.