

Czech Grantees 2023-2024

| Name | Major Discipline | Duration/ start | Project Title | Home Institution | Home Faculty | Host Institution | Host Department |
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| Fulbright Masaryk Program | | | | | | | |
| Bakardjieva Snezanka Stefanova | Engineering | 9m/Dec1 | Heteroatom-doped 2D MXenes and 2D MBenes with modulated crystal structure for green hydrogen production | Academy of Sciences of the Czech Republic | Institute of Inorganic Chemistry | University of Chicago Illinois | Department of Physics |
| Chlebovský Vít | Business | 4m/Aug15 | Research on University Entrepreneurial Ecosystems – Comparison of U.S. and European Best Practices and Implications to Newly Built Ecosystems | Brno University of Technology | Faculty of Business Management | Case Western Reserve University | Department of Design & Innovation |
| Fürstová Jana | Social Sciences | 9m/Sept1 | Causal Inference in Social Science | Palacky University Olomouc | University Social Health Institute (OUSHI) | University of Florida | Department of Statistics |
| Hubálek Michal | Philosophy | 6m/Aug1 | Historical/Evolutionary Explanation as a Philosophical Problem | University of Hradec Králové | Department of Philosophy and Social Sciences | University of California Santa Cruz | Philosophy Department |
| Kohoutová Aneta | Philosophy | 6m/Oct9 | Hannah Arendt and public spaces as a part of the common world: In between the built and lived environment | University of Pardubice | Department of Philosophy | The New School | Transregional Center for Democratic Studies |
| Lakomý Martin | Sociology | 9m/Oct1 | The consequences of value transition for the provision of informal care by older adults | Mendel University in Brno | Faculty of Business and Economics | Syracuse University | Aging Studies Institute |
| Mašková Eliška | Medical Science | 10m/Nov1 | Multilevel analysis of medication adherence in cancer patients | Charles University in Prague | Faculty of Pharmacy in Hradec Králové | Duke University | Department of Population Health Sciences |
| Řídký Josef | History | 10m/Sep1 | Deep Time: From History to the Natural Sciences and Back | The Institute for the Study of Totalitarian Regimes | | Brown University | Department of History |
| Ševeček Martin | Engineering | 10m/Oct1 | Performance of Accident Tolerant Nuclear Fuel Cladding Materials | Czech Technical University | Faculty of Nuclear Scientist and Physical Engineering | Massachusetts Institute of Technology | Department of Nuclear Engineering |

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| Špale Jan | Engineering | 9m/Aug14 | Experimental development of vapour expansion-compression machines for high-performance energy systems in buildings | Czech Technical University in Prague | Faculty of Mechanical Engineering | Purdue University | Center for High Performance Buildings |
| Švarc Lukáš | Computer Science | 10m/Oct23 | Hellhound AI – University Information System Misuse Prevention Tool | University of Economics Prague | Informatics Centre | University of Montana | Computer Science |
| Tábořík Petr | Geology | 10m/Sep1 | The Application of Electrical Resistivity Tomography to the Investigation of Near-Surface Structural and Tectonic Properties along Active-fault Zones and Unstable Landscapes and Slopes | Academy of Sciences of the Czech Republic | Institute of Rock Structure and Mechanics | Oregon State University | College of Earth, Ocean, and Atmospheric Sciences |
| Vašourková Yvette | Architecture | 6m/Aug1 | LIVABLE CITY RESOURCES: Potential of the Transport Infrastructure | Centre for Central European Architecture | MOBA studio | Pratt Institute | |
| Zagata Lukáš | Sociology | 4m/Oct1 | Everyday Life Strategies for Managing Global Risks | Czech University of Life Sciences | Faculty of Economics and Management | Cornell University | College of Agriculture and Life Sciences |

Masaryk NGO

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| Pikola Brázdilová | Communication | 4m/March1 | Clinton-Havel Presidential Libraries: inspiration and improvement of mutual understanding | Václav Havel Library | | Clinton Presidential Library | |
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Scholars

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|-----------------------|------------------------|-----------|---|-----------------------------------|---|------------------------------------|---|
| Chuman Tomáš | Environmental Sciences | 5m/Apr1 | Strengthening our understanding of nitrogen deposition effect on temperate forest understorey plants to stop the biodiversity decline | Charles University in Prague | Faculty of Science | Colorado State University | Natural Resource Ecology Laboratory |
| Doležal Pavel | Biology | 5m/Aug1 | Characterization of GET pathway using cellular model of Giardia intestinalis | Charles University in Prague | Faculty of Science | California Institute of Technology | Division of Chemistry and Chemical Engineering |
| Hůla Jan | Computer Science | 3m/Aug1 | Theory-based Reinforcement Learning | University of Ostrava | Centre of Excellence IT4Innovations | Harvard University | Department of Psychology and Center for Brain Science |
| Kuběnová Barbora | Biology | 10m/Sept1 | Assessment of early determinants of individual development in rhesus macaques, using a deep learning approach | Czech University of Life Sciences | Faculty of Agrobiolgy, Food and Natural Resources | University of California | California National Primate Research Center |
| Schwarzerová Kateřina | Biology | 4m/Feb1 | Advancing Plant Resiliency to Heat Stress | Charles University in Prague | Faculty of Science | Washington State University | Institute of Biological Chemistry |

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| Vojta Jaroslav | Biology | 7m/Jan24 | Effects of non-native pathogen and fire on plant species diversity in Big Sur forests | RILOG | Department of Spatial Ecology | University of California | Department of Plant Pathology |
| S-I-R | | | | | | | |
| Blüml Jan | Musicology | 5m/Jan24 | Scholar in Residence project | Palacky University Olomouc | Department of Musicology | University of Missouri-Kansas City | Conservatory |
| Students | | | | | | | |
| Celý Tadeáš | Political Science | 8m/Sept24 | The patterns in a comparative study of political polarization | Masaryk University in Brno | Faculty of Social Sciences | Dartmouth College | Department of Government |
| Havelková Tereza | Art History | 6m/Jan3 | The American art scene and the contacts with French intellectuals and artists during the World War II | Charles University in Prague | Faculty of Arts | University of Pennsylvania | School of Arts and Sciences |
| Hodes Aleš | Political Science | 8m/Sept1 | Transnational Resistance of Conservative Christianity Against the Backdrop of Cultural Conflicts | Masaryk University in Brno | Department of Religious Studies | University of Cincinnati | School of Public and International Affairs |
| Kaplánková Barbora | Film and Cinema Studies | 5m/Aug5 | Gender in the Fantasy Franchise in the years 2000-2020 | Palacky University Olomouc | Department of Theatre and Film Studies | University of Idaho | Department of English and Philosophy |
| Kubát Jan František | Engineering | 9m/Aug26 | Hydrological modelling | Czech Technical University in Prague | Faculty of Civil Engineering | University of Arizona | College of Science |
| Poliaková Karolína | Communications | 8m/Oct1 | Science communication with a focus on policymaking | Charles University in Prague | Faculty of Social Sciences | Columbia University | School of International and Public Affairs |
| Sychra Reucci Tullia | Education (Special) | 9m/Aug30 | Applied Behavior Analysis (ABA) in children with Autism Spectrum Disorder | Masaryk University in Brno | Faculty of Education | Montana State University Billings | Institute for Neurodiversity |
| Trlifaj Šimon | Political Science | 5m/Aug1 | Computational social science research on innovation policy | Central European University Vienna | | Cornell University | Bowers College of Computing & Information Science |
| SUSI | | | | | | | |
| Balog Robert | Psychology | 5w/Jun20 | U.S. Institute on Civic Engagement | University of New York in Prague | | Michigan State University | |
| Banová Veronika | Law | 5w/Jun20 | U.S. Institute on Civic Engagement | University of West Bohemia in Pilsen | Faculty of Law | Michigan State University | |
| Kallus Brychová Kateřina | Education | 6w/Jun7 | U.S. Institute for Secondary Educators | Gymnázium Brno | | University of California, Chico | |