

# CZECH FULBRIGHT GRANTEES 2018/2019

Name	Major Discipline	Project Title	Home University	Home Faculty	Host University	Host Department
<b>Fulbright-Masaryk</b>						
Hana Marie Broulíková	Economics	Cost-Effectiveness of Alzheimer's Disease Early Detection in the Czech Republic: Decision Analytic Modeling	University of Economics Prague	Department of Statistics and Probability	Columbia University, New York	Mailman School of Public Health
Eliška Černá	Social Work	Residential Displacement and Forced Evictions in Contemporary Urban Conditions	University of Ostrava	Faculty of Social Studies	University of California, Berkeley	Center for Community Innovation
Jiří Doležal	Biology	Plant growth responses to climate change: comparison across species, ecosystems and evolutionary linkages	Academy of Sciences of the Czech Republic	Institute of Botany - Průhonice	University of Arizona	Department of Functional Ecology
Barbora Hudcová	Environmental Sciences	Surface properties of layered double hydroxides/biochar composites	Czech University of Life Sciences	Department of Environmental Geosciences	University of Notre Dame	Department of Civil and Environmental Engineering and Earth Sciences
Hana Kolesová	Biology	Influence of ethanol exposure on disruption of heart and aortic arches development, and Hedgehog signaling in avian embryos	Charles University in Prague	First Faculty of Medicine	Case Western Reserve University	Department of Pediatrics
Lenka Kollerová	Psychology	Teachers' Evaluations of Peer Exclusion among Adolescents: The Role of Morality and Bias 2	Academy of Sciences of the Czech Republic	Institute of Psychology	University of Maryland	Department of Human Development and Quantitative Methodology
Ondřej Kopečný	Public Administration	Stolen crisis: why people do not feel satisfied in the time of abundance	Glopolis		University of California, Berkeley	School of Social Welfare
Jaroslav Koutský	Urban Studies	Governance of traditionally industrialised shrinking cities	Jan Evangelista Purkyně University in Ústí nad Labem	Faculty of Social and Economic studies	Tufts University	Department of Urban and Environmental Policy and Planning
Ondřej Novák	Engineering	Fast transient simulation by NESTLE code for enhancement of safety of nuclear power plants	Czech Technical University in Prague	Faculty of Nuclear Sciences and Physical Engineering	University of Tennessee, Knoxville	Department of Nuclear Reactors
Milan Polívka	Engineering	Investigation of Small Scatterer Arrays through Electromagnetic Waves for Chipless Identification, Information Encoding, and Wireless Sensing Systems	Czech Technical University in Prague	Faculty of Electrical Engineering	Pennsylvania State University	Dept. of Electromagnetic Field
Ondřej Slačálek	Political Science	A post-colonial approach to the Czech national identity?	Charles University in Prague	Faculty of Arts	Brown University	Department of History

Kateřina Őkařupov	Public Health	Long-term outcomes of recreational drug use – the longitudinal perspective	Masaryk University in Brno	Faculty of Social Studies	University of Michigan	Institute for Social Research
Jan Őteřka	Biology	Population genomics of a pathogenic fish parasite: a model to study the role of population structure and selection in parasitic evolution.	Academy of Sciences of the Czech Republic	Biology Centre	University of Illinois Urbana	Institute of Parasitology
Olga Vinduřkov	Environmental Sciences	A meta-analysis of chronosequence studies that report on soil organic matter dynamics: how much and how quick can soils store carbon	Charles University in Prague	Faculty of Science	Stanford University	School of Earth, Energy & Environmental Sciences
Ondřej Źila	Anthropology	Bosnian Partial Connections: Diaspora(s) from Bosnia and Herzegovina in the United States	Charles University in Prague	Faculty of Social Sciences	University of Pittsburgh	Department of Russian and East European Studies
<b>Fulbright Masaryk NGOs</b>						
Őteřpn Āernoušek	History	How to popularize a topic of the Gulag: Exchange of experience with American museums, memorials and universities	Gulag.cz		International Coalition of Sites of Conscience, NY	
Őarka Zahlkov	Arts	Art as a Placemaking Tool	Offcity		Smack Mellon, NY	
<b>Fulbright Prospek</b>						
Filip RůžiĀka	Medical Sciences	Neuroimaging biomarkers of non-motor symptoms of Parkinson’s disease in relation to deep brain stimulation	Charles University	1st Faculty of Medicine	University of Minnesota	Department of Neurology
<b>Fulbright Core Scholars</b>						
Radim Blaěk	Biology	Reproductive isolation mechanisms in African annual killifish, a model organism for aging and life-history study	Academy of Sciences of the Czech Republic	Institute of Vertebrate Biology	Texas A&M University	Department of Biology
Sergej Filippov	Physics	Novel fluorinated poly(2-oxazoline)-based copolymers for microfluidics: from synthesis to biological application	Academy of Sciences of the Czech Republic	Institute of Macromolecular Chemistry	Harvard University	School of Engineering and Applied Sciences
Martin Hora	Anthropology	Tibial loading during locomotion: experimental and musculoskeletal modeling approach	Charles University in Prague	Faculty of Science	Duke University	Department of Evolutionary Anthropology
Lenka Hrbkov	Political Science	Polarizing the Czech Public: The Character, Sources, and Mechanisms of Political Polarization	Masaryk university	Faculty of Social Studies	Northwestern University	Department of Political Science

Tomáš Pánek	Biology	Unveiling the molecular mysteries of enigmatic protists from poorly studied lineages of the SAR supergroup	University of Ostrava	Faculty of Science	Mississippi State University	Department of Biological Sciences
Zuzana Podaná	Sociology	The diversity of youth victimization and its impact on fear of crime and subjective well-being	Charles University in Prague	Faculty of Arts	University of New Hampshire	Crimes against Children Research Center
Petr Smýkal	Biology	Seed dormancy and pod dehiscence as the key domestication traits in legumes	Palacky University Olomouc	Department of Botany	University of Vermont	Department of Plant and Soil Science
<b>Fulbright Students</b>						
Pavla Hubalková	Neurosciences	Advanced cellular/molecular techniques related to NMDA receptors	Charles University in Prague	3rd Faculty of Medicine	Northwestern University, Chicago	Department of Pharmacology
Lucie Malá	Literature	Literary criticism within the complex framework of postmodern theories	Charles University in Prague	Faculty of Arts	The University of North Carolina	Department of Germanic & Slavic Philology
Eva Skopalová	Art History	How do time and space effect on art history?	Charles University in Prague	Faculty of Arts	New York University	The Institute of Fine Arts
<b>SUSI</b>						
Cong Chinh Nguyen	Communication	Civic Engagement	Charles University in Prague	Faculty of Social Sciences	University of Tennessee	