

ANNOUNCEMENT OF THE RESULTS OF THE POSTDOC INDIVIDUAL FELLOWSHIP OUTGOING – 2024 PUBLIC CALL FOR PROPOSALS

As of 30 November 2023, the Czech Science Foundation completed the evaluation of the project proposals received for the competition SGA0202400005 – POSTDOC INDIVIDUAL FELLOWSHIP OUTGOING – 2024 and has decided to provide funding for the grant projects listed below. This decision has been made subject to the allocation by the Act on the State Budget of the Czech Republic for 2024 of targeted funds to the Czech Science Foundation in the amount approved by the Council for Research, Development and Innovation and the Government of the Czech Republic. In the event that the targeted funds are allocated in a lower amount, or on separate legal grounds, the Czech Science Foundation reserves the right to reduce the funding to some of the grant projects listed below and/or not to provide funding to some of those grant projects.

Registration No.	Applicant	Title	Organization	Number of years	Discipline Committee
24-101420	Mgr. Adam Matěj, Ph.D.	Inducing open-shell ground state in conjugated hydrocarbons	Fyzikální ústav AV ČR, v.v.i.	3	2. Physical Sciences
24-101900	Mgr. Petr Kubala, Ph.D.	Affordable Housing within 'Planetary Boundaries': Theories, Practices, Infrastructures	Sociologický ústav AV ČR, v.v.i.	4	4. Social Sciences and Humanities
24-106080	RNDr. Jaroslav Merc, Ph.D.	Probing the populations of symbiotic stars and related red giant binaries	Univerzita Karlova, Matematicko-fyzikální fakulta	3	2. Physical Sciences
24-106340	Eugenia Boffo	Dynamical backgrounds of superparticles	Univerzita Karlova, Matematicko-fyzikální fakulta	4	2. Physical Sciences
24-108410	Ing. Kateřina Skleničková	Degradation rate control in fully aliphatic polyurethanes based on the analysis of self-degradation mechanism	Ústav makromolekulární chemie AV ČR, v.v.i.	4	1. Technical Sciences
24-111910	Mgr. Radomír Jůza, Ph.D.	A novel cariprazine-derived D2/5-HT3 receptor modulators with potential implications for the treatment of schizophrenia and depressive symptoms	Národní ústav duševního zdraví	3	3. Medical and Biological Sciences
24-110880	Daniel Gil Muñoz	Arithmetic properties of Hopf-Galois extensions	Univerzita Karlova, Matematicko-fyzikální fakulta	3	2. Physical Sciences

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24-111940	Mgr. Vladimír Sincari, Ph.D.	Stimuli-responsive giant vesicles for bio-applications	Ústav makromolekulární chemie AV ČR, v.v.i.	4	1. Technical Sciences
24-115540	Mgr. Václav Janovec, Ph.D.	Identification of novel antiviral targets in the nucleus of hepatitis B virus infected cells	Univerzita Karlova, Přírodovědecká fakulta	3	3. Medical and Biological Sciences
24-118310	Dr. Nicholas Ferenz	New Presentations of First-order Relevant and Connexive Logics	Ústav informatiky AV ČR, v.v.i.	3	4. Social Sciences and Humanities
24-114900	RNDr. Petr Vosáhlo, Ph.D.	Immobilisation of carborane-based ligands on the electrode surface for direct electrochemical redox-catalysis	Univerzita Pardubice, Fakulta chemicko-technologická	4	2. Physical Sciences
24-116040	Vojtěch Brlík	Linking events through the annual cycle using a novel world-wide movement database	Univerzita Karlova, Přírodovědecká fakulta	4	5. Agricultural and Biological-Environmental Sciences
24-119210	Mgr. Hynek Mazanec	Unveiling the role of extracellular vesicles in parasite-microbiota interactions	Biologické centrum AV ČR, v.v.i.	3	3. Medical and Biological Sciences
24-125530	Mgr. Ondřej Skořepa, Ph.D.	A New Vision: Innovative Imaging Approaches for Investigating the Spatial Organization of Immune Receptors and Ligands	Univerzita Karlova, Přírodovědecká fakulta	3	3. Medical and Biological Sciences
24-122670	Lukáš Tomaník, Ph.D.	Aqueous-phase photoemission for chemical analysis towards a theory-free approach	Vysoká škola chemicko-technologická v Praze, Fakulta chemicko-inženýrská	4	2. Physical Sciences
24-126010	Mgr. Šimon Midlik, Ph.D.	Superconducting levitators as probes for quantum and classical hydrodynamics	Univerzita Karlova, Matematicko-fyzikální fakulta	3	2. Physical Sciences
24-128510	Jan Smyčka	How to recognize evolutionary cradles and dead-end lineages? The devil, the details, and species diversification inference	Univerzita Karlova, Centrum pro teoretická studia	4	5. Agricultural and Biological-Environmental Sciences