



## The Amount of Funds Allocated to Projects Supported in the Grant Competition for 2022 Specific Research Projects

In accordance with the PřF UHK Dean's Decision Nos. 1/2022 and 9/2022, the PřF UHK Dean announces the amount of funds allocated to projects supported within Round 1 and Round 2 of the grant competition for 2022 specific research projects, see the Dean's decisions Nos. 8/2022 and 10/2022.

Researcher	Project title	Funds allocated
doc. Mgr. Petr Bogusch, Ph.D.	Pollinators of Invasive Plant Species in the Czech Republic	CZK 76,500.00
Mgr. Karolína Knittelová	Heteroaromatic Molecules Influencing Human Enzymes	CZK 674,380.00
Mgr. Markéta Miškeříková	Investigation of Newly Prepared Compounds Potentially Usable in Therapy of Alzheimer's disease	CZK 722,200.00
Mgr. Ivana Matoušová	Information and Communication Technologies in Education	CZK 617,000.00
Mgr. Lenka Michalčíková	Identification and Characterization of Environmental Sources of Fungal Pathogens in Urban and Suburban Areas	CZK 169,500.00
RNDr. Jakub Toman, Ph.D.	Occurrence of Ochratoxin A and Citrinin Mycotoxins in Selected Samples of Pharmaceutically Important Plants and Determination of their Passage into Infusions and Decoctions	CZK 195,000.00
RNDr. Romana Prausová, Ph.D.	Ecological Restoration of River Arms in the Floodplain of the Joined Orlice River and Related Biotas	CZK 58,500.00
prof. RNDr. Karel Šilhán, Ph.D.	Activity of Slope Processes in the Hřebeč Ridge Area	CZK 26,790.00

doc. Ing. Jakub Horák, Ph.D.	BioDiverCities: Influence of the Urban Environment on the Diversity of Waterbirds	CZK 152,000.00
RNDr. Pavel Pech, Ph.D.	Ants as Pests and Helpers	CZK 41,000.00
doc. Ing. Jiří Tůma, CSc.	Effect of Drought on the Dynamics of Stress Markers in Plants	CZK 44,711.00
Mgr. Kateřina Voglová	Didactic Applications of Biophysical Measurements	CZK 102,000.00
Mgr. Jan Loskot, Ph.D.	High-Entropy Alloys for Advanced Engineering Applications	CZK 116,000.00
RNDr. Josef Halda, Ph.D.	Species Diversity of Freshwater Species of the Genus Verrucaria in the Krkonoše (Giant) Mountains	CZK 80,000.00

This Decision shall enter into force and effect on the date of signature.

In Hradec Králové on 4 May 2022

Ass. Prof. RNDr. Jan Kříž, Ph.D.  
PřF UHK Dean