

Results of the 2021-2022 Grant Competition "Excellence of the PřF UHK"

Principal Investigator	Project title	Amount allocated
doc. Mgr. Petr Bogusch, Ph.D.	Ecology of Hymenopteran Pollinators	CZK 104,500
doc. Ing. Jakub Horák, Ph.D.	Influence of the Urban Environment on Insect Ecology	CZK 187,700
doc. RNDr. Štěpán Hubálovský, Ph.D.	Optimization Algorithms and Gabor Walsh- Hadamard Transform for Brain Tumor Detection With Fuzzy Classification	CZK 182,800
prof. Ing. Kamil Kuča, Ph.D.	Biologically Active Substances from Natural Sources – the Path to Biomedical Applications	CZK 200,000
doc. Bekir Can Lütfüoglu, Ph.D.	Deformation in Quantum Mechanics and Some of its Consequences	CZK 150,000
RNDr. Lenka Šejnohová, Ph.D.	Strengthening the Publication Performance and International Cooperation of the Botanical-Hydrobiology Team of the PřF UHK	CZK 0
doc. RNDr. Pavel Trojovský, Ph.D.	Behaviour of Asymptotic Solutions of Diophantine Equations Containing Recurrently Given Linear Sequences of Higher Orders	CZK 175,000

Hradec Králové, 30 June 2021

Ass. Prof. RNDr. Jan Kříž, Ph.D. Dean of the Faculty of Science, UHK



