Grant Competition of "Excellence of the Faculty of Science UHK for years 2022-2023".

Aim of the competition:

The aim of the grant competition is to support the improvement of the quality of Jimp's publication results reported by the Faculty of Science, UHK according to Methodology for Evaluating Research Organisations and Research, Development and Innovation Purpose-tied Aid Programmes in the Czech Republic. Secondly, to assist in the constitution and further development of research teams consisting of academics, scientific staff and students of the Faculty of Science UHK, with the involvement of collaborators from excellent foreign research institutions. The third goal is to financially support publishing in excellent Open Access journals.

Objectives:

- 1. support of team and international cooperation,
- 2. support of the financing of variable financial needs in addressing an excellent research plan;
- 3. improve the Jimp publications quality (the aim is only to publish articles in WoS Thomson JCR in Q1 and Q2 by AIS).

Project requirements:

- The publication resulting from this project shall have a dedication of the members of the research team to this project, i.e. the publication shall state in the "Acknowledgement" section as the project researcher only: "*The author/s is/are grateful to the PřF UHK Excellence project of XX/2022-2023 for the financial support.*"
- The project duration is two years, 2022 2023, however, all the costs must be used till the end of 2022. The possible maximum costs of the project are CZK 200,000. The project will be closed by the final report in December 2022.¹
- Projects can be submitted in Czech, Slovak or English (or combined).
- Every member of the academic staff, scientist or member of the research and development personnel can apply for the project, however he or she can be the applicant only in one project of "Excellence of the Faculty of Science UHK for years 2022-2023".

¹ The project applicant has to plan finances in the project in relation to the number of planned publication outputs in the journal ranked in Q1 and Q2 in WoS, respectively. The amount of CZK 100,000 can be requested for each scheduled output in D1 by AIS. The amount of CZK 60,000 can be requested for each scheduled output in Q1 by AIS and the amount of CZK 40,000 can be requested for each scheduled output in Q2 by AIS. In the case of dedication of the result to more project the mentioned amounts are divided by the number of projects.

• The members of the team (co-applicants) can be the members of academic staff, scientist, members of the research and development personnel, students of the Faculty of Science, UHK and foreign collaborators.

Detailed information on the main project applicant and project co-applicants:

- CV of the applicant and all co-applicants.
 - Complete bibliographic information of the applicants' most significant papers in journals ranked in WoS in Q1 according to AIS in the given JCR category (the applicant chooses mostly 10 papers). If the journal is ranked in more than one category in WoS, then the applicants will select only the category in which the journal is in the highest quality.
- Total number of applicant's papers and citations (including self-citations) according to WoS.
- Applicant's H-index according to WoS.

Possibilities of funds drawing:

- 1. financing of non-specific financial entitlements (due to the wide variability of applicable financial entitlements, it will always be necessary to justify individual items and at the same time justify the selection of a specific product/service):
 - a. purchase of HW or SW (non-investment only),
 - b. financing access to databases, subscriptions to journals,
 - c. visits of researchers to other research institutions,
 - d. per diem financing for incoming foreign co-workers,
 - e. prestigious conferences (IEEE, Springer, ACM, etc.)
 - f. costs of publishing articles in impacted journals (article processing charges, etc.),
 - g. costs associated with the preparation of articles for publications in journals ranked in WoS (proofreading by native speakers, translations, etc.), where the quality of the translator shall be documented in advance through a certificate, state's examination, or obtaining the title of BC., BA. or MA. MSc. at a foreign university in English.
- 2. it is not possible to claim or use funds for wages or scholarships to members of the project team (except for finances in point 1g)).

Successful completion of the project

1. The condition for successful completion of the project is a publication of all planned output classified in the JCR in D1, Q1 or Q2 category according to AIS. The publication dedicated at the same time to this project of excellence and other scientific projects solved at the Faculty of Science UHK will be counted only the percentage given by the number of these dedications.

It is possible to replace the planned output by other outputs mentioned here, the total amount must correspond to real published results. For example, one output in

the category D1 can be replaced by one output on the category Q1 plus one output in the category Q2-

2. Failure to meet the previous condition can lead to the elimination of a possible application of the researcher for the projects in the future.

Timetable:	
Announcement	8/11/2021
Deadline for proposals submission	8/11/2021 - 10/12/2021 (by 11:00 am)
Announcement of competition results	22/12/2021
Project duration	1/1/2022-1/11/2023
Completion of the project budget	1/1/2022 - 30/11/2022
Completion of the project by the final report	1/11/2023

All questions should be directed to pavel.trojovsky@uhk.cz.

The final submission shall be made by e-mail to <u>pavel.trojovsky@uhk.cz</u> and in a copy to <u>inesa.kotaskova@uhk.cz</u> as well as delivered once in writing (signed by the project applicant) to the Dean's Office of FoS UHK to Inesa Kotásková no later than **10/12/2021** by **11:00 am**.

Projects delivered later will not be included in the competition.

Hradec Králové on 8 November 2021

Jan Kříž Dean of PřF UHK