

Dean's Regulation No. 1/2024 Definition of the Internal Grant Agency and Grant Rules Faculty of Environmental Sciences, CZU Prague

PART ONE

The Dean's Regulation defines the requirements for the preparation and submission of grant applications. Within the grant call it is possible to submit projects carried out in the Czech Republic or abroad.

Facts and situations not covered in this document are governed by higher regulations (e.g. Rules for providing targeted support for specific university research (MEYS), Act No. 111/1998 Coll., On Higher Education Institutions, as amended, internal regulations and documents of CZU Prague and FZP).

Basic Provisions

Article 1

Mission and Objectives of the Internal Grant Agency of FZP

The mission of the Internal Grant Agency of FZP (hereafter IGA FZP) is to support the development of the scientific and research activities of FZP PhD and master's degree students.

The objectives of IGA FZP are to:

- 1. Support financially the scientific and research activities in particular of students in FZP PhD and master's degree programmes.
- 2. Provide students with partial financial support in writing dissertations and master's degree theses on topics falling within FZP's research areas.
- 3. Support the preparation of research projects with student participation for which it will be possible to request further financial support from external resources.

Article 2 IGA FZP Grant Call

- 1. Support for students' scientific and research activities is administered through IGA FZP call for grant proposal.
- 2. IGA FZP bodies administer the calls for grant proposals.
- 3. Support of students' scientific and research activities by IGA FZP does not substitute for the supervisors' (or co-supervisors') responsibility to provide appropriate financial means for PhD students' scientific and research activities.

PART TWO Composition and Function of IGA FZP Bodies

Article 3 IGA FZP Bodies

IGA FZP bodies comprise the following:

- 1. FZP Vice Dean for Science and Research (hereafter the Vice Dean for S&R).
- 2. IGA FZP Commission of FZP.
- 3. Chairperson of the IGA FZP Commission.
- 4. Secretary of the Dean's Office of FZP.
- 5. FZP Academic Senate (hereafter FZP AS).

Article 4 Vice Dean for S&R

- 1. The Vice Dean proposes to the Dean of FZP the composition of the IGA FZP Commission and its Chairperson.
- 2. The Vice Dean consults on IGA FZP matters with the Chairperson of the IGA FZP Commission when necessary.
- 3. The Vice Dean may participate in IGA FZP Commission meetings.
- 4. In cooperation with the Chairperson of the IGA FZP Commission, the Vice Dean formulates and submits changes in the IGA FZP.

Article 5 Chairperson of the IGA FZP Commission

- 1. At the suggestion of the Vice Dean for S&R, the Dean of FZP names and recalls the Chairperson from among the members of the IGA FZP Commission.
- 2. The Chairperson represents the grant agency and acts in its name in all matters.
- 3. The Chairperson submits the Report on Grant Agency Activities and Grant Proposal Progress to FZP Administration and to the FZP Academic Senate.
- 4. The Chairperson regularly informs the Vice Dean for S&R on the work of the IGA FZP Commission.

Article 6 Secretary of the Dean's Office

- 1. The Secretary of the Dean's Office suggests to FZP Administration the amount of funds to be targeted for support of specific university research through IGA FZP.
- 2. The Secretary of the Dean's Office contributes to grant proposal decisions, especially in preparation of documents specifying the implementation of particular calls.

Article 7 FZP AS

FZP AS is a controlling body of IGA FZP which:

- 1. Approves the IGA FZP Statutes.
- 2. Approves the amount of financial support for IGA FZP proposed by FZP Administration.
- 3. Provides counsel on the Report on Funds Distribution and Grant Proposal Progress.

Article 8

Membership in the IGA FZP Commission

- 1. At the suggestion of the Vice Dean for S&R, the Dean of FZP names and recalls members of the IGA FZP Commission.
- 2. The IGA FZP Commission consists of representatives from FZP departments. Each department is represented by one member.
- 3. Membership in the IGA FZP Commission is incompatible with the function of Dean, Vice Dean, or Secretary of the Dean's Office.
- 4. The term of office for membership in the IGA FZP Commission is four years.
- 5. Membership in the IGA FZP Commission terminates with:
 - a. The end of the term of office.
 - b. Recall of a member of the IGA FZP Commission.
 - c. A written request to terminate membership submitted by a member of the IGA FZP Commission to the Vice Dean for S&R.

Article 9

IGA FZP Commission Tasks and Activities

The IGA FZP Commission in particular:

- 1. Prepares and announces calls for grant proposal.
- 2. Suggests to the Dean of FZP and the Vice Dean for S&R the allocation of grants according to the results of the peer review.
- 3. Ensures publishing the outcomes of calls for grant proposals and evaluation of results from project implementation.
- 4. Evaluates the final reports of the financed projects.
- 5. Proposes to the Dean the application of a penalty for unfulfilled project outputs.

Article 10

IGA FZP Commission Session Rules

- 1. A quorum of the IGA FZP Commission is constituted if a majority of the members is present.
- 2. In case of a tie in voting, the Chairperson casts the deciding vote.
- 3. Online voting is also considered valid.

PART THREE IGA Calls for Grant Proposals

Article 11 IGA Project Investigators

- 1. Students in FZP PhD study programmes and FZP academic employees can be IGA grant proposers and therefore project investigators in the financed projects. Academic staff must meet the following criteria: age under 35 years, initiated the PhD study or a successful PhD defence no later than 3 years before the announcement of the grant call
- 2. The remaining members of an investigator team may be comprised of academic, scientific, and research employees and students of FZP PhD and master's degree study programmes. If the project includes the use of the FZP laboratories, the relevant laboratory worker (researcher) may be part of the team.
- 3. In the case of a student project whose main investigator is a PhD student, the supervisor is always a member of the research team.
- 4. The number of students in an investigating team must be the same as or higher than the number of the remaining members of the investigating team.
- 5. Students in master's degree study programmes can join a project as co-investigators only in the extent of investigating their master's degree theses. A student documents the topic of the master's degree thesis by attaching a copy of its assignment to the grant proposal.
- 6. Students may be investigators in a student project only for the regular duration of their studies.
- 7. A student can be included within a call for grant proposals as researcher or member of the research team in only a single grant application. A supervisor or a consultant (so-called supervisor specialist) of a PhD student can be a member of the research team in the projects of all his / her PhD students. Analogous exception is also valid for employees primarily responsible for running the FZP's laboratories. These are laboratory heads and technicians who can be part of a research team for several projects.

Article 12 Submitter's Obligations and Project Supervisor's Role

- 1. Applicant who is submitting grant proposal as a main researcher is called "submitter". Submitter is obliged to fulfil all requirements set by legislation, IGA Statutes, this document, and internal regulations of FZP and CZU Prague. The following points highlight the main duties:
 - The grant proposal must honour the generally accepted ethics of scientific work.
 - The submitter is required to know and enlist all authorizations and permissions¹ which may be necessary for the realization of the project in accordance with the valid legislation of the Czech Republic (and / or country where the project will be realized). Submitter has to prove acquisition of all necessary authorizations and permissions. If permission cannot be reasonably demonstrated at the moment of submission of the grant proposal, it is necessary to describe in detail whole process of its acquisition into the grant application.
 - Topic of the proposal must be closely linked to the researcher's topic of dissertation. In the case of team
 projects the topic must be linked with topics of all dissertations (eventually diploma theses) of all student
 team members. Master's degree students must add "Diploma Thesis Assignment" as obligatory
 appendix to the application.

¹ E.g. wildlife management, hazardous substances management, UAV usage, or research in protected areas.

- Investments can be included in the project only if they are related to the topic of the IGA project and comply with the long-term research plan of the FŽP
- Team project must be approved by all Ph.D. students' supervisors.
- · Other duties of submitter may be set by the head of department.

Failure to meet any of these obligations may result in the disqualification of a grant application or in application of penalties.

- 1. If the main researcher is a student in a PhD study programme, his or her supervisor is always a member of the investigating team and always the project supervisor.
- 2. By signing the grant proposal, the project supervisor agrees with its submission.
- 3. If a project is financed, the supervisor together with the head of the department guarantee successful project implementation and expedient handling of the assigned funds in accordance with the internal regulations of CZU Prague and in accordance with the detailed rules defined in each call for grant proposals.

Article 13

Implementation Period and Support Amount

- 1. The implementation period for IGA projects is 12 to 24 months. Recommendations on the choice of the length of the submitted project and recommended combination of two projects during PhD study are given by the Methodical Guidelines for Completing Grant Applications. The grant is usually used from May 1.
- 2. The maximum amount of support for one project per calendar year is CZK 700 000. This is the maximum possible request, which is expected to be achieved mostly by team projects. To include substantial investments in the project, you can submit a written request to the IGA commission to increase the maximum amount of support no later than ten days before the deadline for submission of project applications. The financial support allocated for a given year cannot be transferred to the next year of the ongoing project. It is recommended not to submit higher financial demands for the second year of the project. If a higher budget for the second year of the project is necessary, this must be justified.
- 3. Continuation of two-year projects is not claimable, and it is conditional upon (i) availability of funds for specific research in the institutional budget (ii) permission of the head of the department and permission of IGA Commission, based on inspection of responsible approach to research and budget. Permission of the head of the department is submitted to IGA Commission Chairperson in written form in the period of IR submission (end of January). Checks of projects on the departmental level follow instructions of the head of department. The head of department or project supervisor may ask the main researcher to recapitulate the current situation of the project at any time. In the case of reasonable doubt about the efficiency or performance they may submit a proposal to temporary suspend or lower scholarships or a proposal to terminate the project. The abovementioned proposals are submitted to the IGA Commission.
- 4. The proportion of personnel costs or expenses (including scholarships) associated with the participation of PhD or master's students as researchers or other members of the research team in the project in the total personnel costs or expenses (including scholarships) borne by eligible student project costs must amount to more than 75%. The remuneration of employees (less than 25%) also includes mandatory contributions (social and health insurance).

Article 14 Use of Support and Budget Inspection

- 1. The total funds allocated to IGA FZP projects in a given year will first be reduced by claims arising from previous IGA FZP grant calls.
- 2. The funds allocated by IGA FZP should be used for the researchers' scientific and research work in particular. The responsibility for the use of funding falls primarily on the main researcher, then on the project supervisor and on the persons appointed according to the relevant internal regulations of the CZU Prague. The proposed amount of budget items must be respected, transfers not exceeding CZK 5 000 or 20% of the item are allowed, i.e. the amount in the source or target item must not change by more than 20% or by more than CZK 5 000. (At least one of these conditions must apply). For fixed assets, the budget cannot be increased, and funds cannot be transferred between investment and non-investment funds. Authorizations for major transfers should be requested via Contact center of the UIS system (folder: FZP Science and Research > IGA projects) by September 30 of the given year at the latest. In the application, it is necessary to state the initial status, the required status and the justification (the application will then be approved by the supervisor/guarantor of the researcher and subsequently by the IGA Commission Chair and the Faculty Secretary).
- 3. The using of all allocated funds must be tied to the participation of students in PhD or master's degree study programmes as investigators or co-investigators of the projects.
- 4. Allocated funds can be used from the date of allocation until the end of October. Using of funds outside the specified period is possible under specific agreements of supervisor with the Secretary of Dean's Office.

Note: In the case of two-year projects, it is allowed to submit a proposal for changes to the next year of the project, this proposal must be a part of the interim report. The proposal for changes contains changes to the budget and team members for next year. Raising of budget is not possible, financial support can be the same or lower than in the original proposal for relevant year. Change of internal structure of a budget reflects changes in the research team (e.g. PhD student who graduated is replaced by a new student). Proposals for changes have to follow requirements set by other rules about the maximum number of scholars and maximum salary costs.

5. The Inspection Day is scheduled for June 30 of each year of duration of the project. Using of funds from the budget is checked by the relevant department by the date of the Inspection Day. Seminars may be part of the Inspection Day if department considers that as appropriate; within such a seminar project participants summarize the state of their project and using of allocated funds. If the state of the project is not justified or there is a discrepancy (higher than 10%, overusing is possible) in the level of the real using and the level specified in the project proposal, then the head of department (or in accordance with the project supervisor's suggestion) may notify the IGA Commission Chair and request the initiation of an IGA Commission meeting. The meeting may result in a proposal for reduction of scholarships.

Article 15

Minimum required outcomes, Project Completion Audit, and Penalties

- 1. The researchers must submit an Interim and a Final Report on Project Implementation containing in particular the outputs achieved, a management report and possible changes in the research team.
- 2. The object of the Final Report's peer review is primarily to inspect the fulfilment of the project outputs defined in the project proposal and to audit the management of the allocated funds. The minimum required outcomes are determined according to the volume of allocated funds as follows: One-year (or two-year) projects up to the total budget of CZK 300,000 including at least one publication in Q2 according to AlS. One-year (or two-year) projects over CZK 300 000 at least one publication in Q1 according to AlS (or two publications in Q2 according to AlS).

- 3. The funds for the payment of the open access fee will be covered by the faculty's funds earmarked for this purpose (Support for Doctoral Students' Publication Activities). In this case, the journals must be full open access journals and the publication must fall within Q1 (according to AIS). Journals published by MDPI are not included in this list.
- 4. Each publication must be dedicated to the given IGA FZP project and affiliated to the FZP according to the valid Dean's Regulation. Outputs that do not meet this requirement will not be recognized as a project output.
- 5. Publications are considered only if the author or co-author of the publication is a student project researcher. Publications for the given year of project implementation must be fulfilled at the latest according to the obligatory schedule specified in Annex 1 Calendar of Obligations of the Grant Call. In justified cases, e.g. if the review procedure for the submitted manuscript lasts more than half a year², the main researcher of the project may ask in writing to postpone the evaluation date. Similarly, if an article is being prepared for a high-quality magazine (e.g. a magazine falling under D1 according to AIS), the main researcher may request a postponement of the publication deadline compared to the mandatory one. These cases will be dealt with individually by the IGA FZP Commission and the Vice-Dean for S&R.
- 6. The Dean may, at the suggestion of the IGA FZP Commission, impose a penalty for not fulfilling the project outputs or not maintaining financial discipline. The sanctions are imposed on the researcher's department and can reach up to 40% of the allocated funds per year under evaluation and the project is not funded for the next year.

Article 16
Deadline, form of submission and evaluation of grant applications

1. Applications must be submitted online and in printed form. Online applications must be submitted via the following link https://forms.office.com/e/i1i1vv49Fz under IGA 2024 call. An identical printed copy shall be handed over to the Science and Research Office of FZP. This hard copy must bear the original signatures of all researchers. If the main researcher is a PhD student, the signature of the project supervisor is essential for the hard copy. Deadline for online application submission: Wednesday, February 28, 2024, 23:59. Submitting of hard copy handed to Science and Research Office of FZP to Ing. Eva Soulková, Door No. Z 217A (including all signatures): Thursday, February 29, 2024, 15:00. Applications submitted late or incomplete will not be included into this call.

Attention: Printed copy has to include the project application and the CV of the proposer and, where applicable, of any co-researchers. In addition, other annexes may be included in the application, if relevant.

² For this purpose, the ongoing review procedure includes all activities of the author leading to a quality publication (repeated submission, processed revision etc.). The manuscript is also considered as "under review" even when it was rejected in one quality journal and it is improved for submission to another one. It is necessary to describe such a situation in detail.

- 2. Grant proposals are evaluated by at least one reviewer. The reviewer must not be part of the team and must not participate in the preparation of the project. The reviewer may ask an additional expert in the relevant field to write an expert opinion as means to guarantee academic objectivity. This opinion is then included in the reviewer's consideration. Quality of the proposal is expressed by point score and through a written evaluation. The criteria for reviewing are mainly:
 - Formal appearance of the application
 - Relevance of the project and researcher's (team's) theoretical knowledge
 - Methodology and project schedule
 - Expected outcomes
 - Budget and its justification
 - Actual academic results/outcomes of researcher (or team) Accomplishment of previous IGA projects, publication activities, fulfilment of other study obligations, etc.
- 3. Based on the reviewer's opinion and available funds, the IGA Commission will decide on the full financing of the project, financing with a reduced budget, or not-financing. If the project is financed with a reduced budget, the researcher is obliged to submit a decreased budget for approval to the IGA Commission (in the form of a budget change request) before the project starts, but no later than three weeks after the project is awarded.

This regulation becomes valid and effective by it's approval by the FZP Academic Senate.

prof. RNDr. Michael Komárek, Ph.D. Dean of FZP CZU Prague

Appendix 1: Calendar of Obligations

Calendar of Obligations sets deadlines for duties of funded one-year a two-year projects. Dates are always set as the end of January. All obligations can be met sooner (in advance). Regardless of the terms listed below all obligations must be fulfilled by the date of the submission of application for dissertation defence.

Calendar of Obligations for one-year projects

One-year project should be chosen if a doctoral student is in the first year of study and does not yet have a clear idea about the longer-term research activities, or, conversely, doctoral student is in the third year and one-year project is a supplement to successfully solved two-year project. In any case, chaining of one-year projects throughout the study is not recommended.

Date Description

31. 12. 2024 Submission of the Final Report (FR) of the project printed in the S&R

Office and to the Head of IGA by e-mail. FR contains all details necessary for evaluation of the project (proof of acceptance of outcomes is $\frac{1}{2}$

possible to submit during the following year).

Calendar of Obligations for two-year projects

Two-year projects are recommended in combination with initial one-year project or with concluding one-year project or in combination with another two-year project.

Date Description

31. 12. 2024 Submission of the Interim Report (IR) printed in the S&R Office and to the

Head of IGA by e-mail. IR contains report on withdrawal of funds. If necessary, it can include chapter "Proposal and justification of changes

for next year".

31. 12. 2025 Submission of the Final Report (FR) printed in the S&R Office and to the

Head of IGA by e-mail. FR contains all details necessary for evaluation of the project (proof of acceptance of outcomes is possible to submit

during the following year)