



KStyp(NCN)-5/24

Lublin, 27.10.2024

INSTITUTE OF AGROPHYSICS,
POLISH ACADEMY OF SCIENCES IN LUBLIN
IS SEARCHING FOR HIGHLY MOTIVATED CANDIDATES INTERESTED IN SCIENTIFIC WORK
FOR:

STUDENT FELLOWSHIP (f/m) in the Project:

***"Splash phenomenon as a mechanism of transportation of soil microorganisms"*,
no. 2022/45/B/NZ9/00605, financed by National Science Centre within the funding scheme OPUS 23**

1. Necessary requirements:

- a) Bachelor of Science in biology, biotechnology, environmental protection or other natural sciences,
- b) second-cycle university student status in biology, biotechnology, environmental protection or other natural sciences,
- c) basic knowledge of microbiology,
- d) basic knowledge of laboratory techniques/methods for DNA isolation and purification, and polymerase chain reaction (PCR),
- e) intermediate English language skills confirmed by a certificate,
- f) ability to use Microsoft Office.

2. Additional requirements:

- a) knowledge of conducting plate cultures from soil samples,
- b) basic knowledge of methods of data acquisition and analysis.

3. Job description:

- preparation of collected soil material for research tasks;
- preparation of the measurement bench before soil splash experiments and ensuring its sterility;
- participation in performing splash experiments;
- participation in performing microbiological analyses of collected splash material;
- collection and analysis of measurement data;
- systematic improvement of skills in the field of methods and operation of research equipment;
- other activities assigned by superiors as part of the job position held.

4. Deadline for submitting applications: November 3rd 2024

5. How to apply: Candidate must send an application via [Recruitment System of the Institute of Agrophysics PAS](#)

6. Deadline of the competition results: November 6th 2024.

7. Fellowship starting date: November 12th 2024.

8. The successful candidate will receive scholarship for 12 months, under the rules of Regulations for awarding NCN scholarships for NCN-funded research projects which constitutes an Annex to Resolution No 25/2019 of the NCN Council, in the amount of PLN 5,000 per month.

9. Additional information:

- a) The recruitment process is organized as an open competition pursuant to Regulations for awarding NCN scholarships for NCN-funded research projects which constitutes an Annex to Resolution



No 25/2019 of the NCN Council.

b) Required documents:

- Curriculum Vitae with a summary of scientific accomplishments, including:
 - research achievements, including publications in prestigious academic press /journals;
 - research-related achievements, scholarships, awards and research experience gained in Poland or abroad, research workshops and training courses, participation in research projects;
 - competences, including competences to carry out specific tasks in the research project no. **2022/45/B/NZ9/00605**;
- cover letter (max. 1 page of A4 typewritten text);
- declaration of availability to work in the Project with the indication of the starting date: November 12th, 2024;

with the following clause:

*„I allow my personal data stated in the abovementioned applications to be processed for the purpose of the recruitment by the Institute of Agrophysics of the Polish Academy of Sciences (20-290 Lublin, ul. Doświadczalna 4), in accordance with the General Data Protection Regulation (EU) 2016/679.“**

*) Information clause on personal data is available on the following website:
<http://www.ipan.lublin.pl/wp-content/uploads/2019/02/information-clause-IA-PAS.pdf>

- c) After the deadline for submitting applications will expire, the Committee may conduct interviews with candidates. In this case, each candidate will be informed individually about the first stage results, as well as the date of the interview.
- d) The Institute reserves the right to award the fellowship to the candidate ranked 2nd, only if the chosen candidate resigns before signing the fellowship agreement.

We kindly inform that we contact only chosen candidates and also applications that are incomplete, submitted after the deadline or in the different form than required will not be processed.