



MSc scholarship in the NCN OPUS 20 Project

Competition for the NCN MSc scholarship within the NCN OPUS 20 project, entitled: **“Tryptophan metabolites and their metal complexes as new drugs for colorectal cancer treatment and human gut microbiota regulation”** in the Department of Analytical and Inorganic Chemistry, Division of Analytical Chemistry, Faculty of Chemistry, University of Białystok, Białystok, Poland.

The scholarship is awarded in agreement with the rules set out in the Regulations on awarding research scholarships in research projects financed by NCN, introduced by the resolution of the NCN Council No. 96/2016 of 27 October 2016.

Requirements

1. Being a student of the second-cycle programme in biology or similar discipline (MSc studies) at the University of Białystok.
2. Knowledge of microbiology, the ability to perform microbiological cultures and knowledge of the principles of sterile work in a microbiology laboratory
3. Good skills in English language in speech and writing.

Task description

The work, conducted according to the project schedule, will include the studies on the effect of tryptophan metabolites (TrpM) and their complexes with metals on selected microorganisms found in the human large intestine.

Conditions

The location of project: Chair of Microbiology and Biotechnology, Faculty of Biology, University of Białystok, Białystok, Poland

Competition type: OPUS20, ST4

Principal Investigator: prof. dr hab. Beata Godlewska-Żyłkiewicz

The deadline for submitting offers: September 1th, 2023

The final date of the contest: September 25th, 2023

Starting date: October 2nd 2023



UNIwersytet w Białymstoku

Wydział Chemii



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Grant amount/month: 1000 PLN /month

Period of grant agreement: 9 months

Form of submission: Applications for the competition should be sent to the following e-mail address: bgodlew@uwb.edu.pl, with the subject: "NCN MSc student". Please, attach the required documents in the PDF format. Selected candidates may be invited for an interview during the competition procedure. The leader of the project reserves the right to cancel the procedure without giving reasons.

Required documents

1. A cover letter with contact details and brief justification of willingness to participate in the project relating to the requirements.
2. Complete CV with the list of scientific achievements, including publications, scholarships, awards and scientific experience acquired during previous scholarships, workshops and scientific training, participation in research projects.

Please include the following clause in your application documents: "I agree to the processing of my personal data by the University of Białystok, Białystok, Poland, in order to conduct this recruitment process".