

The American Society of Pharmacognosy

<https://www.pharmacognosy.us/job/postdoc-microbiology-bioinformatics/>

Postdoc (Microbiology/Bioinformatics)

Description

The laboratory has strong expertise in the isolation and characterization of natural products and biosynthesis. We employ chemical biology to solve problems in human health. To achieve this goal, we focused on the discovery of microbial natural products from the Baltic area, which includes a fundamental understanding of their structures, biosynthesis, and biological activities. To further drive the research, we are closely collaborating with other groups at LIOS and the Italian biotech company, NAICONs. We offer a friendly, flexible, and innovative working environment.

<https://www.osi.lv/en/vacancies/recruitment-of-the-postdoctoral-researcher-microbiology-bioinformatics-of-natural-products-research-group/?fbclid=IwAR2a2YIA3ihd4SkOJIPQZOhaUtrPIN54Iq5QN9outL9fiFhhUqJstPgCDpM>

Responsibilities

To lead a project that involves the discovery of microbial natural products. To build a microbial strains collection by bioprospecting in the Baltic area. To generate and analyze genomic data from the strain collection.

Qualifications

PhD (PhD thesis submitted) in Life Sciences with a focus on microbiology, bioinformatics, molecular biology, or a field relevant to research.

Contacts

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Hiring organization

Latvian Institute of Organic Synthesis

Employment Type

Full-time

Job Location

Riga, Latvia

Date posted

September 11, 2023

Valid through

13.10.2023