

Job title: Co-Investigator expert for phylogenetic and next generation sequencing analysis

We are looking for a Co-Investigator expert for phylogenetic analysis and next generation sequencing implement in project funded by the National Sciences Center, Poland. We offer mandate contract for 6 months, approx. 4 000 PLN/months gross). Start date: September 2023 – February 2023 (possibility to change the start date).

We offer:

- work in young, ambitious and dynamic team with unique data,
- access to variant HIV sequence HIV data,
- independence during the implementation of tasks.

Requirements:

1. Ph. D in medical sciences or biology,
2. extensive experience in molecular virology,
3. track record in the field of HIV molecular virology,
4. knowledge on the use of statistical methods in the analysis of molecular data management,
5. knowledge of the English language to extent necessary for independent scientific work.

Description of tasks/responsibility

The work will consist of sequence data analysis, support in Next generation sequencing of HIV samples especially for the novel subtypes and recombinants, potentially leading to identification of new unique and circulating recombinant forms of HIV. Work is to be carried out within a project: *"Use of molecular models for surveillance of drug resistance predictions of the development of HIV and HCV transmission networks"* a project funded by the National Sciences Center, Poland (UMO-2018/30/E/NZ6/00696).

NCN competition type: Sonata Bis 8

Deadline for submitting offers: 18.08.2023, 14:00

Interested persons are invited to submit offers (CV, cover letter, list of key publications relevant on the task) to Prof. Miłosz Parczewski – manager of the project, e-mail: miłosz.parczewski@pum.edu.pl

Candidate assessment criteria are set out in the Regulations for granting research scholarships in research projects financed by the National Science Center, Poland (Sonata Bis - 8).

Employment conditions: mandate contract (6 months)

Additional information:

Prof. dr hab. n. med. Miłosz Parczewski

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