

FORM FOR EMPLOYERS

INSTITUTION: Łukasiewicz Research Network - PORT Polish Center for Technology Development

CITY: Wrocław, Poland

POSITION: **Head of Bioinformatics**

DISCIPLINE: bioinformatics, data science, biotechnology

POSTED: 07.07.2022

EXPIRES: 07.08.2022

WEBSITE: <https://port.lukasiewicz.gov.pl/>

KEY WORDS: leader, bioinformatics, computational

DESCRIPTION: (field, expectations, comments):

Lukasiewicz Research Network – PORT Polish Center for Technology Development

invites applications for a position of

Head of Bioinformatics

in Life Science & Biotechnology Center

Location: Wrocław, Poland

We invite outstanding candidates to apply for the Head of Bioinformatics position in our Life Science & Biotechnology Center (<https://port.lukasiewicz.gov.pl/en/rd/life-sciences-biotechnology-center/>). The position is offered to scientists and/or practitioners conducting internationally competitive and innovative research projects in bioinformatics. The competition is open to those, who can demonstrate scientific excellence, leadership skills and show extensive experience within applied bioinformatics in life sciences. The ideal candidate will be able to combine running of their own research group with the ability to support bioinformatics needs of other research teams in the Biotechnology Center. In addition, Life Science & Biotechnology Center will provide opportunities to collaborate in projects around oncology, neurobiology and imaging.

Applications will be evaluated in an open competition, by a panel involving external experts.

Desired skills and experience:

- Minimum a university degree (preferred a Ph.D. and post-doctoral training in computational biology) in the field of bioinformatics, biomedical engineering, biotechnology, medical chemistry, biology, medicine, life sciences, biophysics and biochemistry.
- Several years of **international** research experience.
- Demonstrated scientific achievements or applications in bioinformatics (including, but not limited to: analysis of NGS data, Big Data bioinformatics platform development, multi-omics data integration, NLP/AI/Deep-learning applications, molecular modeling and protein structure prediction) in leading international research centers.
- Experience in project management and supervision of junior researchers, demonstrated leadership and collaborative skills.
- Excellent command of the English language and excellent communication skills.
- Experience in applied research and/or collaboration with the industry.
- Experience in the field of Big Data analytics, clinical data management, designing databases would be beneficial.
- Experience in raising extramural funds (e.g., grant applications, funds from the industry) would be an advantage.

We offer:

- Full-time contract on the position of Area Leader and competitive salary at the level of remuneration for research group leaders in leading international centers.
- Commensurate with experience 36 days of paid holidays annually.
- One-time relocation bonus, help in the relocation, residence permits, etc.
- Funding for the team.
- Annual research budget guaranteed for a minimum first 3 years of research.
- Laboratory and office space for the group head and the team members.
- Administrative and organizational support.
- Access to the state-of-the-art equipment in the Core Facilities.
- A friendly, inspiring, interdisciplinary and international environment.

If you are interested, please apply via the below link:

<https://system.erecruiter.pl/FormTemplates/RecruitmentForm.aspx?WebID=ba96701e4b994b1c866d113a4b9438b3>

Please attach your resume and a list of publications.

For additional information please contact - Dr Michal Malewicz (Director of Life Science and Biotechnology Center): michal.malewicz@port.lukasiewicz.gov.pl

Application deadline: 07.08.2022

We kindly inform you that the controller of your personal data is Network Institute operating under the name of Łukasiewicz Research Network - PORT Polish Center for Technology Development, Stabłowicka 147, 54-066 Wrocław, Poland. The data contained in job

application will be processed for the purposes of the current recruitment process, and – if the consent is given - for the purposes of future recruitment. We kindly inform you about your right to access your data and correct it, as well as your right to withdraw your consent to data processing at any time without the impact on the compliance with the law of the processing performed on the grounds of consent given before withdrawal thereof. Providing personal information is voluntary.

More information on the protection of personal data:

<https://port.lukasiewicz.gov.pl/en/career/data-protection/>

Information about candidates applying for the above role is public information in the scope covered by the requirements specified in the recruitment announcement. Information on the result of the recruitment process, including the job position for which the recruitment was carried out, the name or names and surname of the selected candidate and his place of residence within the meaning of the provisions of the Act of 23 April 1964 - Civil Code as well as the justification of the candidate's selection or not employing any the candidate will be made public in accordance with the Act of February 21, 2019 on the Łukasiewicz Research Network.

We kindly inform you that we will contact only selected candidates.