Recruitment for the position of a PhD student in the SONATA BIS project 2020/38 / E / NZ1 / 00070 entitled:

"Role of RNA polymerase (RNAPII) elongation rate in gene expression regulation".

We are seeking a motivated PhD student to join the Mechanism of Gene Expression Regulation Laboratory. The successful candidate will have the opportunity to participate in cutting-edge research aiming at understanding the role of RNA Polymerase II elongation rate in gene expression and nervous system development. Our laboratory opens in autumn this year and is headed by Dr. Magdalena Masłoń, who previously worked, among others, at the Institute of Human Genetics in Edinburgh and at the Cancer Research Center. Our research includes a variety of state-of-the-art research techniques such as differentiation of stem cells into neural cells, advanced genome editing techniques and NGS methods, and are generously supported by NCN. The laboratory is located in Poznań at the Institute of Molecular Biology and Biotechnology, Faculty of Biology, University of Adam Mickiewicz -Institute in the forefront of scientific institutions in Poland.

The successful applicant will characterize the transcription dynamics changes and their impact on gene expression during neurodevelopment.

Requirements:

- master's degree: biology, biotechnology, bioinformatics, biophysics and similar
- proven knowledge of molecular biology, cell biology or bioinformatics methods
- scientific curiosity
- high motivation, enthusiasm and independence
- ability to work in a team
- fluency in English

Benefits:

- a scholarship of approx. PLN 4,000 / month for 48 months
- academic mentoring

Please send your applications or informal inquiries to Magdalena Masłoń (magdammaslon@gmail.com) until 15th of July 2021. Selected applicants will be invited to an online interview. Successful candidate will be subject to the recruitment to UAM doctoral school

(https://amu.edu.pl/kandydaci/doktoranckie)

The application should be prepared as a single PDF file in English and contain:

- a one-page cover letter describing the candidate's motivation
- Curriculum Vitae,
- contact to two reviewers
- signed consent clause: In accordance with Article 6(1)(a) of the General Regulation on the Protection of Personal Data of 27 April 2016 (OJ L 119/1, 4.5.2016) I give my consent to the processing of personal data other than: first name(s) and surname; parents' names; date of birth; place of birth; residence address (correspondence address); education; previous employment history, included in my job offer for the purpose of current recruitment.

Information clause for jobseekers Pursuant to Article 13 of Regulation (EU) No. 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of individuals with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC - General Regulation on data protection (Official Journal of the European Union L 119/1 of 04.05.2016) I hereby inform you that.

- 1. The Controller of your personal data is Adam Mickiewicz University in Poznań with its registered office at 1, Henryka Wieniawskiego Street, 61-712 Poznań.
- 2. The controller of personal data has appointed a Data Protection Inspector to supervise the correctness of personal data processing, who can be contacted via e-mail address: iod@amu.edu.pl.
- 3. The purpose of the processing of your personal data is to carry out the recruitment process for the indicated position.
- 4. The legal basis for the processing of your personal data is Article 6(1)(a) of the General Data Protection Regulation of 27 April 2016 and the Labour Code of 26 June 1974 (Journal of Laws of 1998, N21, item 94, as amended).
- 5. Your personal data will be stored for a period of 6 months from the end of the recruitment process.
- 6. Your personal data will not be made available to other entities, except for entities authorized by law. Access to your data will be granted to persons authorized by the Controller to process them within the scope of their professional duties.
- 7. You have the right to access your data and, subject to the provisions of law, the right to rectify, delete, restrict the processing, the right to transfer data, the right to object to the processing, the right to withdraw consent at any time.
- 8. You have the right to lodge a complaint to the supervisory authority the President of the Office for Personal Data Protection, ul. Stawki 2, 00-193 Warszawa.
- 9. Provision of personal data is obligatory on the basis of legal regulations, in the remaining scope it is voluntary.
- 10. With regard to your personal data, decisions will not be taken automatically, in accordance with Article 22 RODO.