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CeNT-38-2023

Director of Centre of New Technologies of the University of Warsaw, with the approval from the Rector of the University of Warsaw, announces opening of the position of *Postdoc (Adjunct) in the group of researchers in the Laboratory of Chemical Biology – Centre of New Technologies of the University of Warsaw.*

JOB OFFER

Position in the project:	Postdoc (Adjunct)
Laboratory:	Laboratory of Chemical Biology
Scientific discipline:	Chemical sciences, chemical biology
Keywords:	Nucleotide, inhibitors, mRNA 5' cap, therapeutic mRNA
Job type:	Employment contract
Part-time/full-time:	Full-time
Number of job offers:	1
Remuneration amount/month	14 000 PLN gross gross monthly plus '13 th salary' annual bonus
Position starts on:	September 2023
Maximum period of contract:	24 months
Institution:	Centre of New Technologies, University of Warsaw
Leader of research conducted in CeNT UW within the project:	Prof. Jacek Jemielity
Project title:	Horizon for Excellence in messenger RNA applications in immunoOncology
Competition type:	Virtual Research Institute
Financing institution:	Polish Science Fund
Project description:	The primary objective of this Research Task is to develop a highly effective therapeutic mRNA design and apply it for cancer immunotherapy. The Research Task will be carried out by a team of scientists from the IIMCB (coordinator), the University of Warsaw, the Institute of Physical Chemistry of the Polish Academy of Sciences and the Medical University of Warsaw.
Role In the research task:	Junior Researcher



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Key responsibilities include:	Development and application of integrity and quality control assays for the analysis of mRNAs containing modified poly(A) tails and circular RNAs.
Profile of candidates/requirements:	<ol style="list-style-type: none">1. The competition is open to persons who meet the conditions specified in: - Law on higher education and science (Journal of Laws of 2022, item 574, amended on 04.2023, Journal of Laws of 2023, item 742) and the Statutes of the University of Warsaw;2. The candidate must be a holder of PhD degree in chemistry, organic chemistry, biological chemistry, chemical biology, biochemistry or related field;3. The candidate should have experience in chemical synthesis as well as biochemical and biophysical studies of nucleic acids and their components;4. The candidate has to comply with the non-compete policy in accordance with the WIB Program guidelines
Required documents:	<ol style="list-style-type: none">1. Cover letter2. Current curriculum vitae3. Copy of PhD certificate or a document confirming that the Candidate will obtain the PhD degree prior to the date of employment in the project4. A list of publications and conference presentations5. At least two reference contacts (with phone numbers and e-mails)6. Signed information on the processing of personal data7. Signed declaration confirming that the candidate has read and accepted the rules of conducting competitions, covered in the following documents: Order of the Rector of UW No. 106 Par. 126 of the UW Statutes Resolution No. 443 of 26 June 2019
Enquiries related to the position should be sent to:	j.jemielity@cent@uw.edu.pl
We offer:	Stimulating and friendly work environment, attractive salary, opportunity to work in an innovative project
Please submit the following documents to:	E-mail: careers@cent.uw.edu.pl with 'CeNT-38-2023' as the email title (cc to j.jemielity@cent.uw.edu.pl)
Application deadline:	31.07.2023
Date of announcing the results:	Not earlier than 15.08.2023
Method of notification about the results:	e-mail and websites (UW, CeNT, BIP MEiN)

The competition is the first stage of the recruitment procedure for the position of academic teacher specified in the Statutes of the University of Warsaw, and its positive result is the basis for further proceedings. Following an initial screening of the applications, selected candidates will be contacted by e-mail for further recruitment steps.



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The announcement will be published on the following websites:

- <https://wib.port.org.pl/en/homepage/>
- <https://www.iimcb.gov.pl/en/>
- <https://www.uw.edu.pl/>
- <https://www.wum.edu.pl/>
- <https://ichf.edu.pl/>
- <https://euraxess.ec.europa.eu/>
- <https://bazaogloszen.nauka.gov.pl/>
- <https://cent.uw.edu.pl/pl/>
- <https://www.fuw.edu.pl/home.html>



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