



JUNIOR PRINCIPAL INVESTIGATOR

ICRI-BioM is seeking young academics to fill two full-time positions of the Principal Investigator. Successful candidates will organize and lead research groups in the area of polymer or biopolymer chemistry.

ICRI-BioM is an International Research Agenda, established within Lodz University of Technology under the Foundation for Polish Science MAB PLUS Program in collaboration with the Max Planck Institute for Polymer Research in Mainz. It aims at the creation of an excellent scientific unit that focuses on combining **polymer chemistry** with **molecular biosystems engineering** experimentally and with the aid of **computational sciences**. Ultimately, it will be composed of three groups, led by senior Principal Investigators (one of them being the director, Professor Alexander Steinbüchel) of highest scientific standings, and two junior PI groups. It is expected that the collaboration and synergy between these groups, local scientific environment, and international cooperation will lead to breakthrough research in basic and in applied sciences.

Qualifications

Candidates should have at least a PhD degree and 3 years of experience in at least one of the main fields of the planned research areas described above, international recognition for research accomplishments (ideally comparable to the Starting ERC level), and possess effective leadership, managerial, and collaborative skills.

We offer

- gross salary in the range 270000 – 300000 PLN (approximately 60500 – 67500 € at the current exchange rate) per year depending on qualifications,
- contract through the end of 2023 with conditional renewal,
- great research environment at Lodz Bionanopark facilities.

Recruitment

The selection is a two-steps process. Interested candidates are requested to e-mail the following documentation (in the pdf format):

- brief CV (up to 1 standard page)
- up to 10 key research and/or implementation achievements (a single achievement is e.g. full text of a publication or a patent, etc.),
- list of key projects for which the applicant was granted funding or played a major role,
- list of key conference speeches or lectures delivered by the applicant,
- description of the applicant's research management experience (up to a half-page)
- description of the applicant's experience in research-industry cooperation and successful implementations (up to a half-page)

by December 4th, 2020 (or until the position is filled) to:

Professor Piotr Paneth, Director for Organization of Research at
piotr.paneth@p.lodz.pl

In the second stage, short-listed candidates will be asked to provide a more elaborate CV and prepare their vision of the research group.

In order to allow us to process submission, please include the following statement in the application:

"I hereby consent to have my personal data processed by the Lodz University of Technology with its registered office at ul. Zeromskiego 116, 90-924 Lodz for the purpose of carrying out a recruitment process and selecting an employee and concluding a contract for employment at the Lodz University of Technology. I have been informed of my rights and duties (as described http://www.icri-biom.p.lodz.pl/sites/default/files/RODO-TUL_en.pdf). I understand that provision of my personal data is voluntary".

TUL values diversity and is committed to equal opportunity.