

Annex no. 1

to The OTM-R POLICY - OPEN TRANSPARENT MERIT-BASED RECRUITMENT

Assistant Professor in the Research Staff Group at Department of Molecular Physics, Faculty of Chemistry, Technical University of Lodz

Lodz University of Technology is one of the finest universities of technology in Poland. Its tradition and experience in training professionals and conducting research date back more than 80 years. It is an attractive partner for business. It cooperates with the largest national and international corporations. It conducts research of a European standard, develops new technologies and creates innovation in collaboration with the leading research centres all over the world. One of the pillars of Lodz University of Technology management is equal treatment of staff regardless of their gender, age, race or other demographic and social characteristics. In 2016, TUL was the first technical university in Poland to receive the HR EXCELLENCE IN RESEARCH award certifying that the University adheres to the principles of the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers.

- 1. The requirements for the candidate:
- Ph.D. degree in science and life sciences in the discipline of physical, chemical sciences, or related sciences.
- fluency in written and spoken English;
- experience in studying photoluminescent phenomena;
- experience in electrochemical analysis;
- experience in studying electroluminescent phenomena;
- proven track record of scientific accomplishments in optoelectronics;
- ability to prepare scientific reports and public presentation of scientific results in English;
- ability to work in a team environment.

Desired additional skills:

- experience in constructing and testing light-emitting diodes (organic and hybrid);
- experience in testing electronic components by impedance methods;
- experience using time-resolved spectroscopic techniques;
- experience in the synthesis of organic compounds;
- experience using gloveboxes;
- ability to prepare thin films of organic and hybrid materials using various solution methods;
- self-reliance and decision-making skills;
- openness to new concepts, ease of learning;
- 2. Working conditions:

Employment contract (full-time) from February/March 2026 to 22th of February 2027 with a PLN 11666.67 of full remuneration costs

- 3. Description of the expected scope of tasks and responsibilities:
- Conducting scientific research under prof. Przemyslaw Data supervision within the research project "Ambipolar, bowl-shaped polyaromatic compounds with manifold, precisely arranged, nitrogen dopants. Unprecedented class of efficient OLED emitters" (Acronym: BOwLEDs).
- Performing duties of an assistant supervisor for a PhD student employed to carry out the BOwLEDs project.
- Active participation in organizational work related to implementation of the BOwLEDs project.
- Active participation in the construction and organization of laboratory facilities needed for the implementation of the BOwLEDs project and in maintaining them in good technical condition.







- Organizational work for the Department of Molecular Physics, Faculty of Chemistry and Lodz University
 of Technology in the scope related to the implementation of the BOwLEDs project (e.g. related to
 renovations, moving to new premises, failures, etc.).
- 4. List of required documents:
 - 1) Application for employment to the JM Rector of Lodz University of Technology;
 - 2) Personal questionnaire for a person applying for employment at the Lodz University of Technology, as provided in Appendix No. 1.1 to the "OTM-R POLICY OPEN TRANSPARENT MERIT-BASED RECRUITMENT";
 - 3) Data Privacy Statement as provided in Appendix No. 1.2 to the "OTM-R POLICY OPEN TRANSPARENT MERIT-BASED RECRUITMENT";
 - 4) Consent to processing of personal data, as provided in Annex No. 1.3 to the "OTM-R POLICY OPEN TRANSPARENT MERIT-BASED RECRUITMENT";
 - 5) True copies/copies of diplomas;
 - 6) Other documents proving qualifications.
- 5. Applications will be accepted until <u>06.02.2026</u> at the Secretariat of the Department of Molecular Physics, Lodz University of Technology, 116 Żeromskiego Street, 90-924 Łódź, (building A27) or by e-mail: w3k31@adm.p.lodz.pl (in the title of the e-mail necessarily write: "competition research assistant professor K31"). The competition organizer reserves the right to cancel the competition without giving any reasons. The results of the competition are not tantamount to the establishment of the employment relationship with Lodz University of Technology. The final decision on employment will be made by the Rector based on the recommendation of the competition committee. Candidates will be allowed to collect their documents related to the competition for 30 days after the competition ends.
- 6. Contact person and e-mail address for sending documents or scans: Agnieszka Łazuchiewicz w3k31@adm.p.lodz.pl
- 7. Expected date of the annoucement of the decision: 13.02.2026.
- 8. Candidate Information Materials (Department of Molecular Physics description):

Department of Molecular Physics (KFM) is a part of the Faculty of Chemistry of the Lodz University of Technology. It is an interdisciplinary unit, conducting research at the intersection of chemistry, physics, material engineering, including nanotechnology. Currently, the Department's topics include the physics of organic solids, physics and physical chemistry of polymers, including:

- electrical and optical properties, conductivity and photoconductivity of polymers;
- electroluminescence and luminescence of organic materials;
- molecular spectroscopy of polymers;
- stimuli-sensitive polymer hydrogels;
- organic semiconductors and conductors, molecular crystals;
- physical methods of polymer modification, new methods of composites manufacturing;
- thin film deposition technologies;
- modeling of macromolecular dynamics;
- 9. In case of sending the documents by mail, the envelope should be marked **"competition research assistant professor K31"**.
- 10. **Additional information**: We have an internal procedure for reporting violations of the law and taking follow-up actions at the Lodz University of Technology.







Annex no. 1.1

to The OTM-R POLICY - OPEN TRANSPARENT MERIT-BASED RECRUITMENT

PERSONAL INFORMATION FORM FOR APPLICANTS FOR EMPLOYMENT AT LODZ UNIVERSITY OF TECHNOLOGY

1.	First name(s) and family name
2.	Date of birth
3.	Contact details
4.	Education (where required for specific duties or jobs)
	(name of school and graduation date)
	(occupation, specialisation, degree, professional title, academic title)
5.	Professional qualifications (where required for specific duties or jobs)
	(courses, postgraduate education, other forms of further development of knowledge and skills)
6.	Employment history (where required for specific duties or jobs)
	(employment periods and jobs held at previous employers')
7.	Additional personal information, where the right or the duty to disclose it exists under specific regulations
nlac	e and date) (signature of the applicant)







Annex no. 1.2

to The OTM-R POLICY - OPEN TRANSPARENT MERIT-BASED RECRUITMENT

Data Privacy Statement for job candidates

- 1. The administrator of your data processed as part of the recruitment process is Lodz University of Technology (address: 90-924 Lodz, 116 Żeromskiego St., phone: +48 42 631 29 29), represented by the Rector as the employer.
- 2. At the Lodz University of Technology you can contact the Data Protection Officer at: iod@adm.p.lodz.pl phone: +48 42 631 20 39.
- 3. Lodz University of Technology will process your personal data to the extent indicated in the labor legislation for the purpose of the current recruitment procedure (Article 6(1)(b) of the GDPR), while other data, including contact data, on the basis of consent (Article 6(1)(a) of the GDPR), which may be revoked at any time.
- 4. Lodz University of Technology will process your personal data, also in subsequent recruitment of employees, if you give your consent (Article 6(1)(a) GDPR), which may be revoked at any time.
- 5. If the documents include data referred to in Article 9(1) of the GDPR, your consent to their processing will be required (Article 9(2)(a) of the GDPR), which may be revoked at any time. (Article 22 of the Labor Code and §1 of the Regulation of the Minister of Family, Labor and Social Policy of December 10, 2018 on employee records).
- 6. Personal data will be disclosed to persons acting under the authority of the controller and having access to personal data, processing them only on the instructions of the controller, unless required by European Union or Member State law.
- 7. Your data collected in the current recruitment process will be stored until the end of the recruitment process. In the case of your consent to the use of personal data for future recruitment, your data will be used until the end of the calendar year in which the recruitment process for which your application was submitted ended.
- 8. You have the right to:
 - a) the right to access your data and to receive a copy of it;
 - b) the right to rectify (correct) your personal data;
 - c) the right to restrict the processing of your personal data;
 - d) the right to delete your personal data;
 - e) the right to lodge a complaint with the President of the Personal Data Protection Office (to the address of the Personal Data Protection Office: 2 Stawki St., 00 193 Warsaw)

Information on data requirement: Your submitting personal data to the extent of Article 221 of the Labor Code is necessary to participate in the recruitment procedure. Your provision of other data is voluntary.

(date and signature of the candidate)







Annex no. 1.3 to The OTM-R POLICY – OPEN TRANSPARENT MERIT-BASED RECRUITMENT

Candidate's consent to personal data processing under Article 7 GDPR

I consent to the processing of my personal data for the purpose and to the extent necessary to carry out the recruitment for the job in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC (General Data Protection Regulation), publ. Official Journal of the EU L No. 119, p. 1. Consent is voluntary. Failure to give consent entails the inability to participate in the recruitment process. Consent may be withdrawn at any time, but without affecting the legality of the processing of personal data carried out on the basis of consent before its withdrawal.

(date and signature of applicant)	••

* delete as appropriate



