

# Assistant Professor (post-doc) in the group of research staff 41/2022/NA/WNST/IFiz/p-d

Location: Chorzów Reference Number.: 41/2022/NA/WNST/IFiz/p-d

# RECTOR OF THE UNIVERSITY OF SILESIA IN KATOWICE

in the research project:

dynamics and electric field-induced changes in the crystallization tendency", led by Karolina Adrjanowicz, PhD, DSc Eng.

Job location: ul. 75 Pułku Piechoty 1, 41-500 Chorzów

field, high pressure, dielectric spectroscopy

Applications to the open call may be submitted by those who meet the conditions specified in Section

113 of the Act – Law on Higher Education and Science of 20 July 2018 (i.e., Journal of Law 2021 item 478, as amended)

- of a strong electric field, • study on the effect of external electric field on polymerization progress, measurement of physical aging of glasses in the presence (or either absence) of the strong electric
- field.

- experience in conducting research in the scope of soft condensed matter dynamics (especially supercooled liquids and polymer materials) by using dielectric spectroscopy,
- experience in conducting dielectric measurements of the glass-forming liquids carried out in the presence of strong external electric field and analysis of the obtained results,
- results. • documented scientific achievements in the discipline of physical sciences and chemical sciences (in
- author or co-author of minimum six publications, in the last three years, in the journals evaluated for the discipline of physical sciences, or/and chemical sciences,
- command of English that allows for scientific communication.

### ability to work in a research team,

readiness for scientific mobility,

# employment at the University as the primary workplace,

- monthly remuneration in the amount of 9500 PLN gross (with the employer's costs included),
- financing of participation in scientific conferences,
- task-based working time,
- opportunity for further professional development • mentoring in writing scientific papers, applications for grants and in terms of professional
- development, work in the professional and friendly team,

- group life insurance for the University employees, their spouses/life partners and adult children, private medical care as part of additional health insurance for employees of the University and
- JESIEŃ.

### the Ph.D. degree, and M.A. diploma or equivalent degree diploma), list of publications.

- other documentation mentioned in the open call requirements.
- **SCHEDULE OF THE CALL:** 
  - the selection process will be concluded by the: **31st of December 2022**

# **APPLICATIONS:**

The required documents shall be submitted electronically using the application form, available by clicking "Apply".

Apply

The conditions necessary for the recruitment of the candidate selected in the selection proceedings are the fulfilment of the obligations arising from Section 265(4), (5), (13) of the Act - Law on Higher

In the case of applying for employment at the University of Silesia in Katowice as the primary place of work, candidates employed in other higher education institutions as their primary place of work, should,

In the case of candidates whose diplomas on the award of a professional title/scientific degree/scientific title require authentication according to the law in force in the Republic of Poland, employment is possible only after completing the procedure of authentication of the diploma (nostrification).

1. The candidate cannot take part in the open call if the project manager/coordinator of the project named above was a dissertation advisor or auxiliary dissertation advisor in the candidate's PhD

course (in this project it is allowed to employ one person who does not meet this criterion). 2. The candidate has received their PhD in the year in which they have been employed in the

### project, or within 7 years before the 1<sup>st</sup> of January of the year of employment in the project. 3. During the period when the candidate receives the remuneration for their full-time work in the project, they shall not receive remuneration from the funds assigned as a part of direct costs in

Additionally we want to inform that the candidate must fulfil the following conditions:

- research projects financed by the NCN programmes.4. 4. During the period when the candidate receives the remuneration for their full-time work in the project, they will not receive remuneration arising from the employment contract concluded with other employer, including the University of Silesia in Katowice.
- 1. by post to: Bankowa 12, 40-007 Katowice 2. by e-mail: iod@us.edu.pl 3. Purposes of the processing and legal basis of the processing We will process your personal data to:

You may contact the Data Protection Supervisor in all matters concerning the processing of your personal data and the exercise of your rights

1. Your consent to the processing of personal data provided in your CV and the cover letter, if you provide us with data other than your: first names and surname; date of birth; contact details; educational background; professional qualifications; your employment history to 2. Your consent to the processing of your personal data in order to use it in the next recruitment processes conducted by the University of

consent thereto.

**GDPR** information clause for the candidates

relating to the processing of data as follows:

2. Data protection supervisor

3. Your explicit consent to the processing of special categories of personal data i.e. sensitive data, as referred to in Article 9(1) of GDPR (inter alia health data), provided on the applicant's own initiative; 4. fulfilling the legal obligation resting upon the controller, resulting from Article 22<sup>1</sup> paragraphs 1 and 2 of the Labour Code, with regard to the personal data which the employer requires from the candidate, i.e. first and last names; date of birth; contact details; and in case it is

Silesia in Katowice for the next 9 months.

- necessary to perform a specific type of work or on a specific position, it also requests information on education; professional qualifications; history of previous employment. The processing of your personal data for purposes and within the scope exceeding the aforementioned personal data requires your voluntary consent (Article 221a of the Labour Code).
- and implementing provisions issued on the basis thereof. Processing of your personal data for the purposes of and within the scope exceeding the personal data necessary for the purposes of the competition procedure requires your voluntary consent.

The provision of personal data is a statutory requirement, necessary for the purposes of the competition procedure. If you do not provide the

The Act on Higher Education and Science, on the one hand, imposes public tasks on higher education institutions which they must carry out (Article 11(1)), and, on the other hand, guarantees them autonomy in all areas of their operation on conditions laid down in the Act (Article 9(2)), which allows higher education institutions to define their own detailed objectives and forms of activity within the framework of the status defined by law. A higher education institution as an academic community composed of staff, students and PhD students, exercising the tasks set forth in

Your personal data collected in the current recruitment process will be stored until the end of the recruitment process. In case of expressing additional consent to the use of personal data for the purposes of future recruitments, they will be processed for a period of 9 months, but no

6. fulfilling the task executed in the public interest, resulting in particular from Article 11(1) of the Law on Higher Education and Science; 7. our legitimate interest as regards the data collected during the recruitment process in order to verify your skills and ability to work on

Your personal data will not be transferred to any third parties. 6. Rights relating to the processing of personal data

2. the right of access to your personal data;

4. Period of storage of personal data

5. Data recipients

longer than until the withdrawal of your consent.

- 4. the right to have your personal data removed, in particular if you withdraw your consent to the processing, when there is no other legal basis for the processing;
- 5. the right to demand a restriction of the processing of your personal data;

- 6. the right to object to the processing of your data, due to your specific situation, in cases where we process your data on the basis of our legitimate interest, including for direct marketing purposes, or for the fulfilment of a public task. NOTE: in the case of processing data for direct marketing purposes, objections may be raised at any time regardless of the specific situation, 7. the right to transfer your personal data, i.e. the right to receive your personal data from us, in a structured, machine-readable, commonly
- used IT format, You may send the data to another data controller or request that we send your data to another controller. However, we will only do so if such a transfer is technically feasible. contract with you or on the basis of your consent;
- 7. You only have the right to transfer your personal data if we process the data in an automated way, i.e. in electronic form, on the basis of a 8. the right not to be subject only to automated decision making, including profiling 9. the right to lodge a complaint with the data protection supervisory authority, i.e. the President of the Office for Personal Data

Protection,

- The right to withdraw consent

"The behavior of glass-forming materials in the presence of high electric fields - nonlinear response in

Place of work: Faculty of Science and Technology, August Chełkowski Institute of Physics

Number of available positions: 1 **Key words:** molecular dynamics, glass-transition, glass-forming materials, crystallization, high electric

announces the open call for the position of Assistant Professor (post doc) in the group of research staff

**KEY RESPONSIBILITIES:** • measurements of non-linear dielectric effects of the selected glass-forming liquids in the presence

## **QUALIFICATION REQUIREMENTS:** minimum PhD in the discipline of physical sciences, chemical sciences, or material science and

- engineering,
- experience in conducting research devoted to physical aging of glasses and analysis of the acquired
- particular in the scope of research of the broadly understood group of materials that form the glassy state of matter),
- ADDITIONAL REQUIREMENTS:
- self-reliance, good work organization skills.
- WE OFFER THE FOLLOWING: • full time employment based on a basis of employment contract for a period of 6 months,
  - additional remuneration components in accordance with the Remuneration Regulations of the University of Silesia in Katowice,
  - pro-quality bonus for the special achievements in accordance with the Decree of the Rector of the University of Silesia in Katowice no. 186/2020,
  - social benefits package,
  - their spouses/life partners and children, ability to join the Occupational Pension Scheme and the group pension insurance POGODNA
- **REQUIRED DOCUMENTS:**  academic curriculum vitae (CV) with a motivation letter, • copies of documents confirming qualifications (including the Ph.D. diploma or certificate granting
- application submission deadline: 30th of November 2022 (11:59 p.m. CET)
- Submitting an application in response to this Call means accepting the GDPR information clause available in the Application form.

reserves the right to leave the call unresolved.

Applications received after the deadline, incomplete applications and applications submitted in any other way than defined in the open call announcement shall not be considered. The University

**IMPORTANT INFORMATION:** Education and Science of 20 July 2018 (i.e., Journal of Law 2020 item 85, as amended).

as of the day of their employment, fulfil the requirement defined in Section 120 of the Act – Law on Higher Education and Science of 20 July 2018 (Journal of Laws of 2021, item 478, as amended), according to which an academic may have **only one** primary place of work at a time.

- 1. Personal data controller The University of Silesia in Katowice is the controller of your personal data. You can contact the controller in the following manner: 1. by post to: Bankowa 12, 40-007 Katowice 2. by e-mail: administrator.danych@us.edu.pl
- 1. assess your qualifications, abilities and skills required for the position you are applying for, 2. select the right person to work with us. The legal basis for the processing of your personal data is Article 6(1)(a), (c), (e) and (f) and Article 9(2)(a) of Regulation (EU) 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 Data Protection Regulation):

Your personal data which cannot be processed pursuant to legal provision will be processed when the candidate expresses his/her voluntary

will not be possible to accomplish the aforementioned purpose. 5. \*to comply with the legal obligation resting upon the controller, resulting, in particular, from the Act on Higher Education and Science.

The provision of personal data is a statutory requirement, necessary for participation in the recruitment process. If you do not provide the data, it

- the position you apply for. the Act, enjoys the autonomy granted and is guided by the European academic tradition. .
  - 1. the right to withdraw your consent to data processing, see below: 3. the right to demand the rectification of your personal data which are incorrect and supplementing incomplete personal data;

You have the following rights in relation to the processing of personal data:

data, it will not be possible to accomplish the aforementioned purpose.

- To the extent that your data are processed on the basis of your consent, you have the right to withdraw your consent to data processing at any time. The withdrawal of consent does not affect the lawfulness of the processing that was carried out on the basis of your consent before it was
- withdrawn. You may withdraw your consent by sending a statement of withdrawal to our postal address or e-mail address: iod@us.edu.pl. \*concerns only the candidates applying for academic positions