

Announcement for assistant professor (adjunct) position.

**ORGANIZATION: Institute of Low Temperature and Structure Research
Polish Academy of Sciences**

CITY: Wrocław

POSITION: adjunct

RESEARCH FIELD: chemistry

DATE OF ANNOUNCEMENT: 26.10.2020

APPLICATION DEADLINE: 27.11.2020, 14:00

JOB STARTING DATE: January 2021

WEBSITE: intibs.pl

KEYWORDS: heterogeneous catalysis, nanomaterials, shape-selective synthesis, electron microscopy, active supports

DESCRIPTION:

The competition aims to fill the assistant professor (adjunct) position at Division of Nanomaterials Chemistry and Catalysis in the Institute of Low Temperature and Structure Research Polish Academy of Sciences.

The competition will be held according to the rules accepted in the Institute of Low Temperature and Structure Research, PAS:

http://bip.int.pan.wroc.pl/pliki/Regulamin_konkursu_zatrudnianie.pdf

RESPONSIBILITIES AND TASKS:

- Experimental research on the design and synthesis of nanostructured metal-support systems with well-defined morphology and microstructure, active catalysts of oxidizing reactions;
- Advanced characterization of microstructure and morphology of synthesized materials using electron microscopy (TEM, STEM, FE-SEM) and x-ray diffraction methods;
- Characterization of materials' surfaces and their interactions with a gas phase using thermo-programmed (TPR, TPO, TPSR) and spectroscopic (XPS, vibration spectroscopy) methods;
- Data analysis, writing reports and scientific papers;
- Cooperation with external scientific group and centers, especially on using unique scientific instrumentation;
- Strong cooperation with other research group members, supervising students performing master's or bachelor's theses and student practices.

REQUIREMENTS:

- MSc. in chemistry, material engineering, and Ph.D. in chemistry degreed within the last two years from the announcement of the competition;
- Documented, by papers published in recognized journals, scientific achievements in the above-specified scope of the research;
- Experience in obtaining funds and leading research projects, and co-participation in research projects;
- General knowledge in the field of catalysis, solid-state chemistry microscopy, and surface science, including modern experimental techniques and instruments and scientific software (DigitalMicrograph, ImageJ, Match, CasaXPS, Origin, MS Office);
- Skills enabling the dissemination of research results, including presentation in the form of the scientific publications (in English) and presentation at international scientific conferences;
- Ability to cooperate in a team, creativity, high personal culture
- English at an advanced level.

The candidate should be able to take up employment from January 2021.

SELECTION PROCESS:

Required documents:

- A motivation letter addressed to the Director of the Institute containing a clause: *"I agree to the processing of my personal data contained in my offer of employment for the purposes necessary for the ongoing recruitment process (in accordance with art. 6 ust. 1 lit. A of the General Regulation of the European Parliament and of the Council (EU) 2016/679 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/WE and the act of 10 May 2018 on the protection of personal data (Dz. U. 2018 poz. 1000))"*;
- Scientific Curriculum Vitae containing information on scientific achievements and a list of publications;
- Copies of M.Sc. diploma and Ph.D. diploma or documents confirming the obtained doctoral degree;
- A declaration that, if employed, the Institute of Low Temperature and Structure Research will be the applicant's principal employer.

Complete documents should be submitted in electronic version via the e-mail address: intibs@intibs.pl

Additional comments:

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INFORMATION CLAUSE FOR RECRUITMENT (RODO)

Who is the Administrator:

We would like to inform you that the Administrator of your personal data is the Włodzimierz Trzebiatowski Institute of Low Temperature and Structural Research of the Polish Academy of Sciences, Okólna Street 2, 50-442 Wrocław, hereinafter referred to as the "Administrator".

Data Protection Inspector (DPO):

The controller has appointed a Data Protection Officer (DPO) to be contacted at the e-mail address: iod@intibs.pl and via the contact form available on the website www.intibs.pl for all matters concerning your personal data.

Purposes and legal basis of data processing:

Processing of your personal data will be carried out for the purpose of recruitment Open position the assistant professor (adjunct) position at Division of Nanomaterials Chemistry and Catalysis on the basis of applicable laws and we will act on the legal basis of Article 6(1)(b) of the General Regulation on Personal Data of 27 April 2016 (hereinafter: RODO). In order to achieve this goal, the data may be used in the profiling process, the purpose of which is to direct offers to candidates with appropriate qualifications for the position (Article 6(1)(f) RODO).

The processing of data in a broader scope than that resulting from the labour law regulations and for the purposes of future recruitment will be based on the consent given in the recruitment form (Article 6(1)(a) of the RODO).

Retention period of data :

Your personal data will be stored for a period of until the recruitment process is completed, from the date of application.

Personal data will also not be processed after your consent has been withdrawn or objected to, where appropriate.

Recipients of data :

The recipient of personal data provided by you may be third parties supporting the Administrator in the recruitment process (recruitment consultancy, IT support). However, these entities process the data only in accordance with the Administrator's recommendations.

Rights of the data subject:

You have the right to access the content of your data, request their correction, delete, file an objection, limit the processing, transfer the data to another controller, complain to the President of the Office for Personal Data Protection if you consider that the processing of your personal data concerning you violates the law.

Providing by your personal data collected by us on the basis of applicable laws is voluntary, but necessary for the implementation of the above mentioned purpose. The consequence of not providing personal data will be the inability to participate in the recruitment process.

Providing data based on your consent and processed based on our legitimate interest referred to above is voluntary and does not affect the recruitment process.

Your consent may be withdrawn at any time. Withdrawal will not affect compliance with the right to process your personal data. You may object to profiling at any time. Declaration of withdrawal of consent and objection should be sent to the e-mail address iod@intibs.pl or via the contact form available on the website iod@intibs.pl