



UNIwersytet  
Warszawski

Wydział Chemii



### An announcement for a competition

A position of post-doc in the OPUS 27 no 2024/53/B/ST4/01205 project entitled "Gold nanocluster ultrathin films self-assembled at air-water interface, and designed to modify electrocatalytic CO<sub>2</sub> conversion pathways" financed by National Science Centre is open for application. Project leader: prof. dr hab. Renata Bilewicz.

The post-doc (assistant professor in a group of science positions) will run a research in exact and natural sciences, in discipline of chemical science. Position level: R2. The position will not be related to activities covered by the protection of minors.

Available positions: 1. Competition no: WCH.1210-6/2025. People of all genders are invited to participate.

### We are looking for motivated candidates:

- with a PhD degree in chemistry or related sciences (required in the first day of work at the latest)
- good knowledge of English (at least B2 level)
- experience in electrochemical methods and/or surface analytical techniques
- team working skills
- interest in chemistry of nanostructures, especially their synthesis
- the candidate must meet the requirements of art. 113 of the Act - Law on Higher Education and Science dated July 20, 2018 (Polish Journal of Laws of 2024, no. 1571).

### Main duties:

- synthesis of metal nanoparticles and preparation of metal nanoparticle layers on electrodes
- characterization of the model systems by means of electrochemical (voltammetry and EIS) methods, microscopy and IR spectroscopy methods
- keeping scientific documentation of the conducted research

### We offer:

a temporary contract with the University of Warsaw, in a full time. Planned start of employment 1<sup>st</sup> of September 2025 for 12 months (with possibility of extension) at Faculty of Chemistry, University of Warsaw. We offer a possibility of development. During the period of employment at the University of Warsaw, the candidate will not draw remuneration from another employer under a contract of employment, including an employer based outside Poland.

### Required documents:

- Curriculum Vitae (CV),
- letter of motivation
- list of scientific publications, stipends and awards
- list of meetings with titles and authors of presentations
- 1 recommendation letter of a person familiar with PhD thesis of the candidate

Please submit the documents **no later than 7.05.2025** in e-mail: [bilewicz@chem.uw.edu.pl](mailto:bilewicz@chem.uw.edu.pl) and [dorota.matyszewska@chem.uw.edu.pl](mailto:dorota.matyszewska@chem.uw.edu.pl)

Please include information about accessibility needs in the recruitment process in your application if you have a disability or special needs.

The results of the competition will be given by e-mail till 31.05.2025

- We reserve the right to close the competition without giving any reason. We reserve the right to contact and invite only selected candidates for an interview. If a selected candidate resigns, the position may be offered to another candidate on the ranking list.

### We use:

- [The policy of open, transparent and merit-based recruitment at the University of Warsaw](#)
- [The procedure for whistleblowers reporting cases of law violation at the University of Warsaw](#).
- [University of Warsaw gender equality plan](#).

Information about the processing of personal data for a job applicant at the University of Warsaw is available [HERE](#).