



An announcement for a competition

A position of assistant professor in the Opus 29 project entitled "A new high-energy hybrid system for energy storage in hydrogen absorbing alloys with ionic liquid-based electrolyte" financed by National Science Centre is open for application. Project leader: prof. dr hab. Andrzej Czerwiński.

The post-doc (professor in a group of science positions) will run a research in exact and natural sciences, in discipline of chemical sciences. Available positions: 1. Competition no: WCH.1210-6/26. People of all genders are invited to participate. Career Stage: R2. Position not related to activities covered by the protection of minors.

We are looking for motivated candidates:

- with a PhD degree in chemistry or related sciences obtained no earlier than 12 years before the date of employment or close to the defense date (required no later than the start of employment)
- good knowledge of English (at least B2 level)
- experience in modifying the surface of hydrogen absorbing alloys with metal nanoparticles
- experience in half-cell construction
- experience in conducting electrochemical studies in ionic liquids
- familiarized with NMR, IR, Raman, SEM/EDS techniques; electrochemical techniques: CV, CA, CP, EIS
- 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 as amended).

Assessment criteria:

- scientific achievements
- professional experience in the synthesis of modified hydrophilic materials and conducting electrochemical tests of half-cells
- technical competence
- knowledge of English

Main duties:

- conducting scientific activities
- maintaining scientific documentation of conducted research
- preparing manuscripts for scientific publication
- daily duties related to the organization of laboratory work
- presentation of obtained research results

We offer:

a temporary contract with the University of Warsaw, in a full time. Planned start of employment – May 2026 for 36 months at Faculty of Chemistry, University of Warsaw, with salary (gross-gross) 140 000 PLN/year. We offer a possibility of development and support in research grant applications. 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),
- list of publications and conference presentations
- two reference letters

Please submit the documents **no later than 12.03.2026** at: e-mail: aczerw@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.

We reserve the right to invite only selected candidates for an interview. Candidates will be informed a minimum of 5 days in advance of the interview date. The results of the competition will be given by e-mail till 30.04.2026.

- If a selected candidate resigns, the position may be offered to another candidate on the ranking list.
- For more information about the project please contact with project leader: aczerw@chem.uw.edu.pl

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](#).