

ANNOUNCEMENT OF THE CONTEST

Institution: **Central Mining Institute - National Research Institute**

City: **Katowice**

Position: **Assistant Professor**

Scientific discipline: **environmental engineering, mining, and power engineering**

Date of announcement: **14.11.2025**

Closing date for delivery of applications: **30.11.2025**

Link to the website: www.gig.eu

Keywords: **assistant professor, mining, methane, mining aerology**

Place of work:

Central Mining Institute - National Research Institute

Department of Mining Aerology

Mikołów, ul. Podleska 72

Scope of duties performed in the position:

- 1) Conducting scientific and research and development activities in the field of mining and geology, with particular focus on issues related to the effective capture and utilisation of coal mine methane.
- 2) Preparing and submitting project proposals in national and international calls for proposals in the field of coal mine methane.
- 3) Participating in the implementation of national and international projects and development works.
- 4) Occasional underground mine inspections as part of projects' tasks realisation.
- 5) Preparing reports, statements and documentation from conducted research and research and development works.
- 6) Publishing scientific papers and participating in domestic and international conferences.
- 7) Representing GIG-PIB in relations with external institutions and clients, within the limits of the power of attorney granted.

Requirements for candidates for the position of assistant professor:

- 1) PhD degree in the engineering and technical sciences or related fields.
- 2) Basic expertise in issues related to methane hazards and mining aerology.
- 3) Scientific achievements confirming competence in the required domain (publications, research projects, scientific studies).
- 4) Practical experience of working in underground mining companies, including conducting research in underground mines.
- 5) Experience in winning, implementing and managing national and international projects in the field of coal mine methane.
- 6) Proficiency in English at least at B2 level, confirmed by a certificate.

List of required documents:

- 1) Application for the Assistant Professor position.
- 2) CV.
- 3) Copies of Ph.D. diploma and other relevant diplomas or certificates.
- 4) Description of professional experience
- 5) Brief information about the candidate's scientific interests and current achievements in research and development, particularly around required scientific competences (list of publications, patents obtained, participation in national and international research projects, etc.)
- 6) Candidate's declaration on the acceptance of the contest terms and conditions, and a personal survey of a candidate applying for employment

Tender submission term and location:

Tenders with the full set of documents should be e-mailed to rekrutacja@gig.eu, filed personally at the GIG General Administrative Office or mailed to Central Mining Institute - National Research Institute, 40-166 Katowice, Plac Gwarków 1 Poland by 30.11.2025r.

The tenders should be marked as: 7/2025 – Assistant Professor BD
Estimated selection end date – December 2025