

ANNOUNCER'S FORM

INSTITUTION: Central Mining Institute- National Research Institute

CITY: Katowice

POSITION: Assistant professor (full-time employment)

SCIENTIFIC FIELD: environmental engineering mining and power engineering

ANNOUNCEMENT DATE: 12.09.2024

TENDER SUBMISSION DATE: 04.10.2024

WEBSITE LINK: www.gig.eu

KEYWORDS: assistant professor, water treatment, wastewater management

Workplace:

Central Mining Institute – National Research Institute

Department of Water Protection (SN)

Katowice, Plac Gwarków 1

Description of the tasks performed at the position:

- 1) Conducting and implementing research and service works in the field of environmental engineering, in particular in the field of technological solutions for water and sewage management, including the use of sewage for technological, agricultural and reclamation purposes, removal of specific pollutants from water and sewage, as well as purification of mine waters,
- 2) Conducting research and research and development work and participating in the work of national and international research teams,
- 3) Publishing research results,
- 4) Establishing and maintaining cooperation with domestic and foreign research institutions and water sector enterprises in the field of creating new solutions in water and sewage management.

Requirements for the candidates:

- 1) Ph.D. in engineering and technical sciences,
- 2) Knowledge of the issues of eliminating micro-pollutants from water and sewage, additional:
- 3) Knowledge of the issues related to obtaining environmental decisions, including water permits and decisions with environmental conditions.
- 4) Documented scientific achievements in the field of environmental engineering, including in the area of required scientific competences (scientific papers, publications, completed courses),
- 5) Documented experience in implementing national and/or international research and development projects,
- 6) Documented experience in carrying out research and development or expert work in the field of environmental engineering, in particular in the area of water and sewage management,
- 7) Good knowledge of English – documented by a certificate at least at B2 level,

List of required documents:

- 1) application for employment as an assistant professor,
- 2) CV,
- 3) copy of the doctoral diploma,
- 4) description of professional experience,
- 5) brief information on the candidate's scientific interests and current achievements in research and development (list of publications, obtained patents, participation in national and international research projects, etc.),
- 6) copies of documents confirming the fulfilment of the competition requirements;

- 7) 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:

Job offers with the full set of documents should be e-mailed to rekutacja@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 04.10.2024r.

The tenders should be marked as: 8/2024 – Assistant Professor -SN
Estimated selection end date; November 2024