# **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: 07.02.2024 TENDER SUBMISSION DATE: 25.02.2024 WEBSITE LINK: <u>www.gig.eu</u> KEYWORDS: environmental engineering, clean coal technologies, air protection.

## Workplace:

Central Mining Institute - National Research Institute Department of Energy Saving and Air Protection (SO) 40-166 Katowice, Plac Gwarków 1

### Scope of work:

- 1. Conducting scientific and publishing activities in the area of clean coal technologies, air protection and energy savings,
- 2. Implementation of research projects and market works,
- 3. Participation in solving scientific and technical problems in the field of clean coal technologies, air protection and energy savings,
- 4. Performing financial and cost-benefit analyzes, eco-efficiency analyzes of clean coal technologies, air protection and energy saving technologies,
- 5. Cooperation with domestic and foreign research institutions and external companies.

### Requirements for a candidate applying for the position of an assistant professor:

- 1. Doctoral degree in the discipline of environmental engineering, mining and energy,
- 2. Experience in research and scientific work in the area of clean coal technologies, air protection and energy savings,
- 3. Theoretical and practical knowledge of issues related to eco-efficiency analyzes of technologies and investments in the field of environmental protection, energy and mining,
- 4. Experience in implementing research projects,
- 5. Documented publication achievements in the field of required scientific competences,
- 6. Knowledge of English or German at least B2 level.

## List of required documents:

- 1) application for employment as an assistant professor,
- 2) CV,
- 3) copy of the higher education diploma,
- 4) description of professional experience,
- 5) 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) 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: <u>rekrutacja@gig.eu</u>, filed personally at the GIG General Administrative Office or mailed to: Główny Instytut Górnictwa – Państwowy Instytut Badawczy, Dział Prawno-Organizacyjny i Kadr, Plac Gwarków 1, 40-166 Katowice; Application deadline is 25.02.2024r.

The tenders should be marked as: 3/2024 – Assistant Professor – Department SO