FORM FOR EMPLOYERS

INSTITUTION AGH - University of Science and Technology, Faculty of Mechanical Engineering and Robotics, Department of Power Engineering and Environmental Protection Facilities

CITY Cracow

POSITION Research assistant

DISCIPLINE mechanical engineering
APPLICATION DEADLINE: 2.09.2022 r.

KEY WORDS fluid mechanics, numerical methods, aeroacoustics, open source software

DESCRIPTION (field, expectations, comments):

1. Candidate should fulfil requirements specified by Act from 20 July 2018 yr – Law on Higher Education and Science (Dz. U. z 2022 r. poz. 574 z późn. zm.).

2. Requirements:

- completed technical university studie
- participation in doctoral studies and open doctoral dissertation or a positive mid-term evaluation at a doctoral school and completed modules preparing for work as an academic teacher or commenced procedure for the conferment doctoral degree,
- knowledge of foreign language: English (at least B2 level),
- publications record in field of mechanical engineering, numerical methods in fluid mechanics and aeroacoustics,
- four articles in Mechanical Engineering discipline from the list of scientific journals and peer-reviewed materials from international conferences of Ministry of Education and Science, in the last two years, including at least one from Master Journal List,
- documented active participation in national and international conferences,
- experience in the field of teaching,
- knowledge of Moodle e-learning platform, confirmed by certificates,
- experience in scientific research in field of fluid mechanics and aeroacoustics,
- knowledge of open source fluid mechanics and aeroacoustics software,
- the ability to use CAE and computing software such as: Matlab, OpenFOAM (including libAcoustic library), OpenCFS, OpenModelica, SalomeMeca,
- knowledge of programming languages (Python, C++, Matlab),
- completed teacher training,
- good knowledge of TeX/LaTeX typesetting system.

The candidate must fulfil the following requirements defined in the Polish Law on Higher Education:

- possesses qualifications defined in the Law,
- has full legal capacity,
- has not been punished by final court judgement for intentional offence,
- enjoys full public rights.

DOCUMENTS MUST BE SUBMITTED AT:

- e-mail: kseiuos@agh.edu.pl
- in person: Faculty of Mechanical Engineering and Robotics, Department of Power Systems and Environmental Protection Facilities, 30-059 Krakow, Al. A. Mickiewicza 30, building B-3, room 117a

by September 2nd 2022.

The AGH University will be the candidate's main place of employment.

The AGH University of Science and Technology does not require you to provide any information or data other than those resulting from the applicable law (name/names, surname, date of birth, contact details, education, professional qualifications and employment history). However, if you choose to include your photograph or any other information, please fill in and attach this statement of consent to the processing of personal data, which constitutes an attachment to this information.

The controller of your personal data processed in order to carry out the recruitment process for the above-mentioned position is the Stanisław Staszic AGH University of Science and Technology in Krakow, al. A. Mickiewicza 30, 30-059 Krakow. You can read the full information concerning the processing of your personal data on the AGH University of Science and Technology's website after going to the "Protection of personal data" tab at (www.agh.edu.pl/RODO).

The University reserves the right not to settle the competition without providing any reason or justification. Winning the competition is not tantamount to ensuring the candidate's employment. The result of the competition serves solely as a recommendation to the Rector in this regard. The final decision concerning the employment will be made by the Rector.

Cracow, date
name and last name
address
CONSENT TO PERSONAL DATA PROCESSING
(recruitment - employee)
By virtue of Article 7 of the Regulation of the European Parliament and Council (EU) 2016/679 of 27 April 2016 on th protection of natural persons with regard to the processing of personal data and on the free movement of such data, an repealing Directive 95/46/EC, hereinafter referred to as "GDPR", I hereby give my consent to the processing of my persona data other than the data mentioned in Article 22 ¹ § 1 of the Labour Code and contained in my CV and other application documents, and to the reproduction of my physical likeness for the purposes of recruitment and selection for the position of the
Additionally, I hereby represent that the request for consent has been presented in an explicit and clear form and that I have been informed about a possibility of withdrawing my consent at any time as well as about consent accountability. I have also been informed about the fact that the data are collected by AGH University of Science and Technology , al. A Mickiewicza 30, 30-059 Krakow , the purpose of their collection, freedom of their disclosure, and the right to access an rectify the data.

Date and signature of the candidate