



INSTITUTION:	Gdansk University of Technology, Faculty of Chemistry, Department of Chemical Technology
CITY:	Gdańsk
POSITION:	Assistant
DISCIPLINE:	Chemical technology
POSTED:	09-10-2018
EXPIRES:	07-11-2018
WEBSITE:	http://praca.pg.gda.pl/oferta/2147/en
KEYWORDS:	chemical technology, process engineering, gas separation, biogas, methane fermentation

Tasks/Role

An assistant-research worker in the "COASTAL Biogas-Cluster on anaerobic digestion, environmental services and nutrients removal" project. The employed person will cooperate with a research group dealing with the methane fermentation process and biogas purification. In particular, the tasks will include: maintenance of research installations for methane fermentation and biogas purification in readiness to conduct research, literature studies on anaerobic digestion, conducting and monitoring the fermentation process, obtaining biomass, digestate processing, etc., including performing laboratory analysis, substantive participation in the preparation of the manuscript publication in English, analysis and evaluation of the obtained test results, participation in project meetings, cooperation with the project manager in the scope of keeping the work plan.

Requirements

- master's eng. degree,
- knowledge and experience with particular emphasis on gas and liquid separation processes,
- knowledge of measurement techniques including gas chromatography,
- demonstrate predispositions and love for scientific work,
- knowledge of selected programs that enable the preparation of a process project with diagrams and balance sheets,
- knowledge of gas separation technologies,
- have knowledge and skills in the field of methane fermentation,
- have knowledge and experience in the subject of pretreatment of biomass as a feedstock for methane fermentation,
- have a driving license category B,
- have a predisposition to work in a team.



Documents

- an application to Vice-Rector for Science
- CV
- personal questionnaire (download <https://chem.pg.edu.pl/documents/55007741/69949029/Kwestionariusz%20dla%20osoby%20ubiegaj%C4%85cej%20si%C4%99%20o%20zatrudnienie.doc>)
- a copy of diploma of higher education/a copy of master's degree
- information about scientific achievements
- documents evidencing other qualifications

COMPETITION ENDS: November 2018

PLANNED DATE OF EMPLOYMENT: 01-01-2019

Please send the applications to: Gdańsk University of Technology, Faculty of Chemistry, Narutowicza Str. 11/12, 80-233 Gdańsk, or submit in person at the Faculty Office (room 116 Chemistry Building A). We won't accept offers sent via e-mail.

Please include following clause:

"In accordance with Article 6 (1) (a) of the General Data Protection Regulation of 27 April 2016 (EU Journal of Laws L 119, of 04.05.2016) (GDPR) I hereby agree to the processing of personal data included in my job offer by the Gdańsk University of Technology (Politechnika Gdańska), ul. Narutowicza 11/12, 80-233 Gdańsk for the purposes required for recruitment."

In accordance with Article 13 of the General Data Protection Regulation of 27 April 2016 (EU Journal of Laws L 119, of 04.05.2016) (GDPR) we hereby inform that:

- 1. The Data Controller presented in the job offer is Gdańsk University of Technology (Politechnika Gdańska), ul. Narutowicza 11/12, 80-233 Gdańsk (postal code: 80-233).*
- 2. The Data Controller appointed the Data Protection Officer, who may be contacted via email address: – dpo@pg.edu.pl*
- 3. Your personal data will be processed for purposes related to servicing the Employer portal of Gdańsk University of Technology in accordance with Article 6 (1) (a) (consent).*
- 4. Your personal data will be stored until the recruitment process is completed or when employment is terminated. After this time your personal data will be archived and stored for the period of 50 years.*
- 5. Granting the consent for data processing is voluntary but necessary for recruitment purposes.*
- 6. The data provided will not be made available to third parties. The recipients of the data will only be institutions authorized by law.*
- 7. You have the right to request access to the content of your data and the right to rectify, supplement, delete or limit processing, the right to data portability, the right to object to the processing, and the right to withdraw consent at any time. Moreover, you have the right to file a complaint with the supervisory authority in charge of personal data protection (i.e. the President of the Personal Data Protection Office).*
- 8. Your data will not be subject to profiling.*
- 9. The Data Controller will not transfer any personal data to a recipient in a third country or an international organization.*

The contest may be closed without selecting a candidate.

We will contact the selected candidates.

All the documents sent will not be returned.