



Open call for 1 PhD student position at Institute of Oceanology Polish Academy of Sciences in Sopot, Poland, in Polish National Science Centre funded project

Position: **PhD Student, 1**

Institute: Institute of Oceanology Polish Academy of Sciences (<http://iopan.gda.pl/>)

Location: Sopot, Poland

Supervisor: Dr Monika Kędra, Assoc. Prof. (<http://www.iopan.gda.pl/ekologia/monika.html>)

Collaboration: Dr Emma Michaud (Laboratory of Marine Environmental Sciences - LEMAR, France; https://www.researchgate.net/profile/Emma_Michaud)

- **Project main objective: To study seasonal changes in environmental gradients, further modified by the anthropogenic impacts, influence on benthic communities, their trophic relations and functioning, and related implications for C, N, P fluxes, in the shallow southern Baltic Sea**

Tasks description:

PhD student is expected to work within the Polish National Science Centre funded project: Coastal Ecosystem functioning under different anthropogenic pressure - linking Benthic communities And biogeochemical Cycling in the southern Baltic Sea (COMEBACK), in collaboration with the Laboratory of Marine Environmental Sciences (LEMAR, France).

The successful candidate is expected to:

- take part in cruises and field work
- perform *ex situ* experiments including simultaneous measurements of sediment oxygen demand, nutrient fluxes at the sediment-water interface, and bioturbation processes
- perform ecological (benthic meio- and macrofauna community structure) and biogeochemical analysis on bulk sediments and solutes (organic matter, nutrients and carbon)
- analyze ecological and biogeochemical data, including use of statistics
- work with other team members involved in the project
- present results of work during seminars and scientific conferences
- write high quality scientific articles as part of PhD thesis.

Requirements:

- To be considered for this position, the applicant should possess a master degree in the area of oceanography, marine ecology, biology and biogeochemistry or related disciplines.
- The candidate should have knowledge on the ecology of benthic organisms and/or marine biogeochemical processes including carbon and nutrient cycling.
- The candidate should be able to work in an interdisciplinary team, willing to solve scientific problems and to face new challenges.
- Good verbal and writing skills in English are required.
- Experience in field and sea work is welcome but not necessary.
- Experience in ecological and chemistry laboratory work including benthic fauna community analysis, carbon and nutrients analysis will be additionally valued.

Deadline: 2018-09-02

Application should be submitted to: kedra@iopan.gda.pl and dob@iopan.pl

Salary: Candidate will receive a monthly scholarship of 3000 PLN (tax free) over 36 months.

Additional information:

Candidate must become a PhD student (by October 2018).

Additional questions can be sent to project PI: kedra@iopan.gda.pl

Documents required:

- 1) Motivation letter (in English)
- 2) Detailed CV (in English) with a list of the papers;
- 3) Copy of diploma;
- 4) Reference letter;
- 5) Interview might be requested (workable via skype)

Please include signed document with the following consent clause:

I hereby consent to have my personal data processed by the Institute of Oceanology Polish Academy of Science pursuant to Article 6 paragraph 1 letter a of the General Data Protection Regulation (GDPR), for the purpose of carrying out a recruitment process for the position of.....

I also declare that I have read the information on the processing of personal data provided by the Institute in accordance with Article 13 GDPR.

.....

.....

(place and date)

(signature of the declarant)

INFORMATION ON THE PROCESSING OF PERSONAL DATA

Pursuant to Article 13 of Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation, hereinafter referred to as "GDPR"), Institute of Oceanology Polish Academy of Sciences hereby informs:

- 1) the Institute of Oceanology Polish Academy of Sciences is the controller of your personal data,*
- 2) contact details of the controller: registered office at Powstancow Warszawy 55 str., 81-712 Sopot, (+48 58) 73 11 600, fax: (+48 58) 551 21 30; e-mail: office@iopan.gda.pl,*
- 3) for any questions relating to the processing of data, please contact with data protection officer at e-mail: iodo@iopan.pl,*
- 4) your personal data will be processed by the controller in order to carry out the recruitment process and selecting candidate,*
- 5) the legal basis for the processing of your personal data is your consent for processing of personal data according article 6 paragraph 1 point a of GDPR and the provisions of national laws which indicate the need to process certain personal data,*
- 6) your personal data will be stored for the period of achievement of the objectives referred to above, unless a longer storage period is required by the legal obligation imposed on the controller,*
- 7) the recipients of the personal data shall only be the persons and entities entitled to obtain personal data on the basis of the provisions of law, among others, authorised employees of the controller, including members of the recruitment committee, the financing institution within the scope of which it finances/funds the remuneration, controlling institutions or entities,*

- 8) *you have the right to access the content of your personal data and the right to rectification or restriction of processing concerning the data, as well as the right to erasure personal data and the right to data portability, when it is possible under the provisions of GDPR,*
- 9) *in the case of data processed under consent, you have the right to withdraw your consent at any time without affecting the lawfulness of processing based on consent before its withdrawal,*
- 10) *you have the right to lodge a complaint to the President of the Office for the Protection of Personal Data,*
- 11) *provision the data required by the controller is voluntary, however, it is a condition of participation in the recruitment process,*
- 12) *no automated decision will be taken with regard to your personal data.*