

SECOND RECRUITMENT OF CANDIDATES TO PhD STUDENT POSITIONS in the "*Materials Engineering Research Laboratory*"

as part of the program of the Polish Ministry of Science and Higher Education under the name "Regional Initiative of Excellence" in 2019 - 2022, project no. 003/RID/2018/19, funding amount 11 936 596.10 PLN.

The recruitment concerns one doctoral student, the position will be assigned to the discipline of physical sciences.

THE SCOPE OF THE RESEARCH TOPICS t:

- **physical sciences** - composite materials based on magnetic nanoparticles, physical and chemical properties of materials and nanomaterials, functional metamaterials, optical methods.

Required documents:

1. Master's degree (discipline of physical sciences: physical or related sciences)
2. letter of motivation and C.V., i.e. first name (s) and surname, date of birth, place of residence (correspondence address), education, the course of previous employment
3. information on scientific achievements
4. a statement of consent to the processing of personal data contained in the letter of motivation or other attached documents - if in the scope of these data are contained specific categories of data referred to in art. 9 par. 1 RODO.
5. in case of willingness to participate in subsequent calls for proposals conducted by the University of Zielona Góra, please insert a statement of consent to the processing of personal data in order to use them in subsequent calls to be conducted by the University of Zielona Góra for the next two months.

Documents should be delivered to the Dean's Office of the Faculty of Physics and Astronom, University of Zielona Gora, ul. Prof. Z. Szafrana 4a, 65-516 Zielona Góra. Each candidate qualified for admission to the project is obliged by September 30, 2019, to provide a document confirming the admission to the doctoral school run by the University of Zielona Góra.

Assessment rules - ranking list (in each discipline separately).

Evaluation criteria:

1. average grades at the diploma (0-5 points)
2. scientific publications (0-5 points)
3. research plan (0-5 points)
4. interview (0-10 points)

The commission nominated by the project manager "*Materials Engineering Research Laboratory*" on the basis of the ranking list decides about qualifying the candidates for the project. Undertaking the tasks in the project as a PhD student takes place after delivery of a document confirming admission to the doctoral school run by the University of Zielona Góra.

Conditions for the implementation of tasks in the project as a PhD student:

- duration of research tasks: 36 months from 01/10/2019.
- PhD students receive a doctoral scholarship funded by the "*Materials Engineering Research Laboratory*" as part of a doctoral school (information on all applicable legal acts is available at <http://www.sd.uz.zgora.pl/>).

IMPORTANT TERMS:

July 16 - July 25 - recruitment for the project "*Materials Engineering Research Laboratory*".

July 30 - interview for candidates for the project "*Materials Engineering Research Laboratory*".

July 1 - August 16 - recruitment for a doctoral school (<http://www.sd.uz.zgora.pl/>)

In the case of vacancies in the project "*Materials Engineering Research Laboratory*", additional recruitment will be announced.

Contact:

Project manager: Dr. hab. Mirosław R. Dudek, prof. UZ, tel. 68-328-2910, e-mail: M.Dudek@if.uz.zgora.pl - physical sciences,