## dr hab. **Agnieszka Śmieszek**

## **Tutoring type:**

scientific

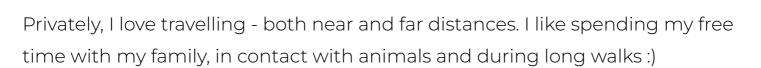
## Language of tutoring:

Polish, English

## E-mail: agnieszka.smieszek@upwr.edu.pl

I am a biologist developing my passion for science, particularly in broadly understood biomedicine and experimental biology. I lead and participate in regenerative, translational, and experimental oncology projects. I am studying the molecular pathogenesis of various civilization and rare diseases. I am interested in identifying and discovering specific molecular markers that enable the treatment and diagnosis of diseases such as osteoporosis, diabetes, histiocytosis but also illnesses associated with endometrial degeneration. I pay particular attention to issues related to personalized and targeted medicine.

I am a hard-working, ambitious and committed person - this is also what I focus on in scientific cooperation during tutoring. At the same time, I am open to people and new challenges because they give me the strength to act and are a source of inspiration.



Tutoring for me is asking questions and searching for answers, discussing, driving each other to work, and creating a relationship based on trust and willingness to cooperate. From my experience, I know that in cooperation - not only in terms of projects and research - it is essential to take care of interpersonal relations and a working atmosphere that supports the development and allows you to reach a common goal.

I am willing to share my knowledge in organizing scientific work, concretizing scientific goals, planning and performing experiments or writing publications. I have extensive knowledge of the RT-qPCR method (reaction validation and optimization) and preclinical studies using an in vitro model.

I conduct tutoring in English and Polish.