

Institution	Vytautas Magnus University
Department / Unit	Department of Biology/ Faculty of Natural Sciences
Activities of the Department / Unit	The Faculty of Natural Sciences boasts modern and constantly updated study premises, which are constantly renewed with the help of the EU Structural Funds. Students can conduct research not only in modern VMU laboratories, but also in research centers of other Lithuanian science and education institutions. Graduate and doctoral students may contribute to research projects conducted by professors in their departments. As the focus on life sciences, biology, biochemistry, genetics, biotechnology, environmental protection, ecology, alternative energy sources, climate change, and other issues grows, the popularity of study programs at the Faculty of Natural Sciences has also grown significantly in recent years.
Address	Universiteto 10 (room 506), Akademija, Kaunas
Contact Details	algimantas.paulauskas@vdu.lt
Working Hours	Monday – Thursday 08:00-17:00 Friday 08:00-16.45 Lunch Break 12:00-12.45
Number of Traineeship Places	3

Traineeship description:

Tasks	Required Skills and Knowledge
<ol style="list-style-type: none"> we will share the best practice on molecular genetics and molecular diagnostics of parasites and parasitic diseases of humans, animals, plants, share ideas of protection, maintenance, and restoration of natural habitats. staff and students exchange events, sharing of ideas and organization of joined projects on vector-born diseases and parasitic zoonoses. Help in organizing practical molecular analysis and diagnostics of diseases. Applications of biology have become more relevant and widely applied in the development of technologies and tools for the Knowledge society, in the biomedical production process control, as well as in searching for optimal solutions in various fields of molecular biosciences. 	<ul style="list-style-type: none"> - Excellent verbal and written communication skills in English - Solid understanding of the different biological methods - Paid attention to details - Creative approach and initiative - Fast reaction <p><i>Desired but not essential skills:</i></p> <ul style="list-style-type: none"> - Knowing other foreign languages - Background in molecular biology - Experience in the fields study and material collection - Experience in project management - Studies/ Traineeships abroad

ADDITIONAL INFORMATION:

Start date:

Length of traineeship: 2 months

Hours per week: in the office 20 hours / at home 0 hours

Language Requirements (CERF): English, B2

Preferred field of study: Biology, Diagnostics, Medicine

Other: working place, laboratory facilities and reagents will be provided; tasks will be assigned according to students' theoretical knowledge and practical skills as well as the length of the internship.