

Internship offer

Company Information	
Name of the hosting organization (*)	European Student Placement Agency Ltd (Due to commercial confidentiality, we cannot disclose the host company name and contact details to the students until the first interview)
Company Description	The host company is a university research and development spin-out delivering innovative solutions in environment and human health. The company specializes in microbiology and immunology research expertise, applied to screening the environment for pathogenic contaminants. This includes applications in the food and beverage industry, healthcare, and recreational water markets. The company is located within purpose-fitted laboratories in a seafront location. Currently in a phase of expansion, this company will offer a truly rewarding experience.
Company email address	edu@espauk.com
Company full address – Country (*)	European Student Placement Agency Ltd Unit 12, Brassmill Enterprise Centre Brassmill Lane Bath BA1 3JN
Company website (*)	https://www.espauk.com/
Contact Person - Name and mail	Maarja Heinsoo edu@espauk.com
Number of employees (*)	20
Your organization is a Start Up? (*)	No
Title of the offer (*)	Microbiology Internship (MOLMI2605)
Link to the source (*)	https://www.espauk.com/internship/microbiology-internship/
Role (*)	Microbiology Internship
Industry (*)	Science, Research and Development
Functional Area (*)	Biological R & D
Location (*)	Brixham, England

Main duties (*)	<ul style="list-style-type: none"> • Bacterial culture in both liquid and agar media • Antibody selectivity and specificity against a range of target antigens • Antibody coupling to magnetic beads and immunoseparation of microbial targets. • Preparation of food samples for assay evaluation • Detection of bacterial antigen using Limulus assay and molecular techniques.
What the intern will learn (*)	The successful candidate will acquire a broad range of skills and expertise in various techniques, instrumentation and sample preparation and is guaranteed a fulfilling and challenging learning and working experience with this innovative host.
Further information	
Duration (*)	6 Months
Working hours (*)	9am – 5pm
Start Date (*)	6 th September 2021
Apply by (*)	28 th June 2021
Date of publication (*) Deadline of publication (*)	4 th June 2021 28 th June 2021
Training bursary (*)	Erasmus+ grant and support package by ESPA
Candidate Category (*)	Erasmus status student
Level of Education (*): (BA/MA/PhD/Other)	Bachelor's degree
Field of Education (*)	Microbiology, Immunology, or related Life Sciences
Willing to host person with disabilities (*)	Yes
Language Skills (*)	Good spoken and written English levels are required (B2 onwards)
Digital Skills	

<p>Other skills requested</p>	<ul style="list-style-type: none"> • Working towards a degree in microbiology, immunology, or related life sciences • Academic or industrial laboratory experience relevant to biological R&D • Highly developed interpersonal, written and verbal skills • Very strong focus on generating high-quality data, with meticulous record keeping/data recording. • Able to routinely follow written and verbal instructions, often in the form of Standard Operating Procedures (S.O.Ps) • Enthusiastic team player, able to contribute actively and harmoniously to the team setting understanding their role within the group. • Diligence and an analytical mindset
<p>Information for Application (*)</p>	<p>How to apply: STEP 1) Please, register with us at http://www.espauk.com/students/student-registration/ STEP 2) Please, log in to your account in http://www.espauk.com/students/student-application/ and then click on the button APPLY next to the vacancy name. If you have any problems applying for this vacancy, please email us at: admin@espauk.com and in the subject please indicate the Name + the code of the vacancy you have issues to apply to.</p>

(*) Mandatory Fields

(*) **Mandatory fields In Arqus colour:** Fields that go visible on the website. The URLs in brown don't go visible.