



EU-Funded PhD and Postdoc positions in Cancer Immunology

A PhD and a Postdoc position are available in the laboratory of Dr. Hind Medyouf, an EMBO Young Investigator and ERC grant holder based at the Institute for tumor Biology and Experimental Therapy, in Frankfurt, Germany. The laboratory is also part of the newly funded Frankfurt Cancer Institute (FCI: <https://fci.health/en>) and is primarily focused on exploring the role of the microenvironment in hematological malignancies.

Project: We are urgently looking for highly motivated candidates to lead projects that aim to better understand the mechanisms of immune-evasion in leukemia, with a particular emphasis on the bone-marrow niche microenvironment. The over-arching goal is to design immune-based combination treatment strategies that are tailored to specific disease contexts. The projects offer a unique opportunity to mechanistically dissect immune-evasion mechanisms using disease relevant mouse models as well as clinical samples for validation studies and experimentation in humanized settings.

What we offer: Clinically relevant research projects with high potential for therapeutic translation in an inspiring and international research team with access to state-of-the-art facilities. As part of an EMBO YIP team, the candidate will have ample opportunities to participate in EMBO organized training courses, networking events, sectorial meetings and the possibility to expand expertise through short stays in the laboratories of other EMBO members.

Qualifications and Experience: Talented, highly motivated and dedicated candidates, with a strong interest in translational research. A solid background in cancer biology and/or immunology as well as expertise in working with mice is required. Please send your CV, a statement of prior experience/research interests (1 page max) and the contact details of two references to: medyouf@gsh.uni-frankfurt.de

Start date: Flexible

More information about the group can be found here:

<http://www.georg-speyer-haus.de/en/research/research-groups/medyouf/research.html>