



Translational Medicine – Junior position (Full time) **To join our friendly and dedicated Team**

AMAL Therapeutics is a biotech, developing unique therapeutic vaccines and a distinct unit of the Discovery Research organization of the Boehringer Ingelheim group. The company has developed a novel protein-based immunization technology platform, so-called KISIMA[®], with the aim of stimulating the patient's immune system for effective anti-cancer therapy. AMAL's lead product, ATP128, is in clinical development for metastatic colorectal cancer since July 2019.

Position Description

We are seeking a talented and immunology driven lab research associate to join our dynamic team and contribute to the development of a new generation of anti-cancer vaccines. In this position you will be responsible for performing and interpreting the laboratory-based experiments to identify biomarkers, which are required to support the translational programs in the development of therapeutic vaccine candidates.

Job duties include, but are not limited to

- Performing and interpreting a wide range of experiments, including Immunological assays (ELISpot, Flow cytometry, ELISA, LUMINEX technology), cell culture (PBMC preparation, monocyte isolation, DC differentiation, T cell priming)
- Managing and handling BSL2 material
- Analyzing research and clinical data
- Writing protocols and data report

Technical requirements

- Master in Immunology or related field
- 3 to 5 years of experience in immunology, immuno-oncology
- Experience in *in vitro* cell culture experiments is mandatory, on human cells is a plus
- Experience in ELISA, ELISpot and multi-parameter flow cytometry, including the ability to execute, analyze and interpret experiments
- Skills in functional analysis of immunity (e.g., phenotyping, cell proliferation assay, cytokine release, tumor microenvironment analysis, analysis in the immune response etc.)
- Skills in the use of GraphPad Prism, Microsoft package and Flow data analysis

Other skills

- High level of technical proficiency, initiative, independent thought, and collaborative ability
- Excellent laboratory, organizational, communication and analytical skills
- Fluent in verbal and written English
- Fast learner, flexible and able to handle several tasks in parallel

If you are highly motivated by novel technologies, by research challenges, please send your complete application (CV, reference letters) to RESCareer.GVA@boehringer-ingelheim.com