



"ALEXANDER FLEMING"
Biomedical Sciences Research Center

Call for expression of interest for research positions at BSRC Fleming

The laboratory of V. Aidinis at BSRC Alexander Fleming is looking for **pre-doctoral** and **post-doctoral** research fellows, in the context of recently granted research projects focusing on Autotaxin and LPA signaling in chronic inflammatory disorders using animal models and pharmaceutical targeting.

The successful pre-doctoral research fellow, ideally a biologist with an MSc in Bioinformatics, will be expected to create a number of analytical tools interrogating gene expression of fibroproliferative diseases, as well as to integrate different levels of data. The, full-time, position will lead to a PhD in a collaborating institution in collaboration with G. Pavlopoulos (Fleming) and A. Hatzioannou (NHRF).

The successful post-doctoral fellow, preferably a molecular biologist/immunologist with 2-3 years of postdoctoral experience and at least 2 first author publications, will be expected to be completely independent and highly motivated. Experimental duties will include animal modeling (UUO renal fibrosis, or NASH, or HCV infection), genetic or pharmacologic manipulation of pathogenetic genes, in vitro/ex vivo cell cultures and modelling, as well as translational approaches (human disease samples).

All applicants should accompany their expression of interest with a detailed CV including research interests, technological skills, peer reviewed publications and contact information for at least two referees. All positions will be compensated according to the national laws and are guaranteed for 36 months. Please send expressions of interest to V.Aidinis@Fleming.gr.