



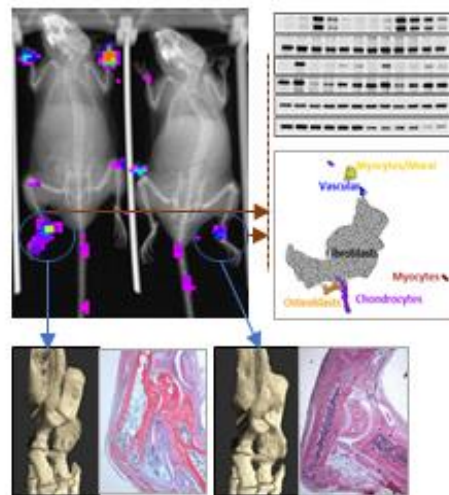
"ALEXANDER FLEMING"  
Biomedical Sciences Research Center

## Call for Expressions of Interest

### Postdoctoral fellow, PhD student, Research Assistant

#### M. Armaka lab

The Armaka Lab is seeking bioscientists at any level in their career (Postdoctoral Fellow, PhD student, Research Assistant) to join our team at the Biomedical Sciences Research Center 'Alexander Fleming' in Athens, Greece ([www.fleming.gr](http://www.fleming.gr)), to work on the analysis of pathogenic mechanisms operating in chronic inflammatory arthritis (rheumatoid and psoriatic arthritis). Our group's main interest focuses on the molecular dissection of predominant pathways orchestrated by stromal cells in modelled arthritis. To address the impact of stromal contribution in disease we follow a combination of functional genomic and functional genetic methodologies, including (bulk and single-cell) transcriptomic approaches and assays on primary cell cultures/animal models.



Prospective candidates must hold an MSc or PhD in Biological Sciences or related fields and have excellent command of the English language. The ideal candidates will have proven expertise in molecular biology techniques and/or experience in the characterization of animal models for chronic diseases. A background in bioinformatic analysis is also desirable. The successful candidates will have the opportunity to gain experiences on multidisciplinary projects interacting closely and productively with scientists from different disciplines and countries.

Expressions of interest should be sent electronically to [armaka@fleming.gr](mailto:armaka@fleming.gr). Candidates should email a cover letter outlining their interests and areas of expertise (maximum 1 page long), together with a detailed curriculum vitae (indicate position code: 202107\_EoI\_MALab), as well as contact information of at least two referees.

**Deadline for expression of interest:** September, 26<sup>th</sup>, 2021

*BSRC Fleming is a top-ranked Greek non-profit research organization focusing on scientific and technological excellence, training and innovation in biomedical sciences. The Center was established in 1998, and operates under the supervision of the General Secretariat for Research and Technology (GSRT) of the Hellenic Ministry of Education. Competitive funding each year amounts to 75-85% of the total budget of the Center, an achievement that underlies Fleming's strategic prioritization of research and innovation. The Center has gained international recognition for its pioneering research towards understanding the molecular and cellular basis of human diseases such as autoimmune diseases, cancer, neurodegenerative disorders, osteoporosis, pulmonary fibrosis and others, and the development of new approaches for their diagnosis and treatment. Fleming's strength and international visibility lies on its focus and success in developing and characterizing animal models that mimic human disease and the Center has consequently invested heavily on related infrastructures.*