



"ALEXANDER FLEMING"
Biomedical Sciences Research Center

Research Assistant Position in vascular Biology and Cancer

The **Kostourou Lab at BSRC "Alexander Fleming"** (Vari, Athens) invites expressions of interest for a **Research Assistant** position. Our lab operates at the cutting-edge interface of vascular biology and oncology, studying how cell-matrix adhesions integrate biochemical and mechanical signals to regulate blood vessels formation and function in both physiological settings and cancer. The successful candidate will join our new project exploring *Novel roles of cell-matrix adhesions in endothelial and cancer metabolism*.

The position offers a supportive environment and broad hands-on training in endothelial and cancer biology, mechanobiology, metabolism, *in vivo* cancer models, and advanced imaging-
serving as **a stepping stone for future doctoral studies or the advancement of an independent academic career**.

Candidate requirements:

- A BSc, MSc or recently acquired PhD in Biology, Biomedical Sciences or a related discipline.
- Solid, hands-on experience in cell culture, basic molecular techniques, (e.g PCR, Western blot)
- Hands-on experience with laboratory animal models; a FELASA (or equivalent) certification is highly desirable, though candidates willing to obtain one will be fully considered.
- Strong curiosity, attention to detail, organisational skills and an ability to work effectively both independently and within a collaborative interdisciplinary team.

Highly motivated candidates should send a CV and a brief statement outlining their research experience and interests to **kostourou@fleming** by **10 Nov**.