



Vassiliki Kostourou , PhD

Group Leader; Associate Professor level

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Research Endothelial Pathobiology and tissue microenvironment

Keywords Blood vessel; endothelial biology; mechanobiology; cell- extracellular matrix adhesion; cell signaling; cell migration; cancer; angiogenesis; Imaging; Animal models

Links
PubMed: <https://pubmed.ncbi.nlm.nih.gov/?term=kostourou+V>
Scholar: <https://scholar.google.gr/citations?hl=en&user=50DcMcUAAAAJ>
LinkedIn: <https://www.linkedin.com/in/kostourou-vasso-32499419/>
Webpage: <https://www.fleming.gr/research/ibi/researchers/kostourou-lab>

Biography

Vassiliki Kostourou is a group leader at the Institute for BioInnovation , BSRC Fleming in Athens, Greece. She graduated with honours from the School of Biology, University of Patras, Greece and continued her postgraduate studies in UK, obtaining a MSc in Biochemical Research from Imperial College London and pursuing her doctoral studies with a scholarship from St. George's Medical School, London. She then worked as a postdoctoral researcher at the London Research Institute-CRUK (now the Francis Crick Institute) and the Barts Cancer Institute, London, where she developed and studied mouse models of disease . In 2008 , she joined BSRC Fleming as a group leader. Her research focuses on the blood vessel network and the cross-talk with tissue environments in health and disease. At BSRC Fleming, she established the Bioimaging Facility , with unique technical capabilities for Greece. Since 2015, she is a member of the board of the Hellenic Society of Biochemistry and Molecular Biology , being a treasurer and a secretary, and an Ambassador for the British Biochemical Society and the European Association for Cancer Research. Dr Kostourou teaches in many postgraduate programmes in Greece and abroad and co-ordinates a module in the International MSc Molecular Biomedicine of the National and Kapodistrian University of Athens Medical School and BSRC Fleming . She serves as an evaluator for many national, European and international funding bodies and a reviewer of many high-impact scientific journals. Dr Kostourou has been the Researcher's representative on the Board of Directors of BSRC Fleming and since 2021 she is a member of the Scientific Advisory Board of her Institute.