



"ALEXANDER FLEMING"
Biomedical Sciences Research Center

www.fleming.gr

The Kollias Lab is seeking a motivated postdoctoral fellow to lead the team's drug discovery projects.

S/he will focus on designing and implementing in vitro, ex vivo and in vivo screening pipelines for novel small molecules against inflammation and fibrosis, towards the selection of candidate molecules for clinical development.

Key Responsibilities

- Implement "hit to lead" approaches for the discovery of novel small molecules of therapeutic value
- Assay development and implementation for hit identification and lead optimisation
- Close and effective collaboration with an interdisciplinary team composed of medicinal chemists, computational biologists etc.
- Support funding opportunities and IP management, including patent filings

Required Qualifications

- PhD degree in a relevant field (e.g., biology, biochemistry, pharmacology, medicinal chemistry etc)
- At least 3 years of relevant experience in preclinical drug development at an academic or industrial setting
- At least one first or corresponding author publication in a relevant field.

Additional qualifications

- Good understanding of the biotech industry landscape and drug development processes and trends.
- Prior experience with IP and regulatory requirements.

Benefits

- Competitive salary and performance-based incentives.
- Opportunities for professional development and career advancement within a hybrid academia/company environment.
- A collaborative and supportive work environment that values innovation, integrity, and scientific excellence.

For expressions of interest, please send your CV and a cover letter* outlining your interests and suitability for the position to kollias.admin@fleming.gr by **July 31st, 2024**.

*merged into a single pdf file named with your last name.