

Studentships for Biomedical Research Training at the B.S.R.C. Fleming, Greece

The Biomedical Sciences Research Center "Alexander Fleming" promotes excellence in biomedical research by developing cutting-edge programs aiming at the understanding and treatment of major human diseases. The Center has state-of-the-art facilities where novel Functional Genomics technologies are developed and applied. Aiming at the training of young scientists in these new approaches to biomedical research, the Center has instigated a program for university graduates, leading to a PhD degree in collaboration with Greek or International Universities. Competitive studentships will be awarded to successful candidates, while others may be supported by investigator's grants. Students will be expected to join the following research programs.

<u>Investigators</u>	<u>Research Programs</u>
T. Agalioti:	Chromatin structure and function
V. Aidinis:	Molecular, Genetic and Computational Dissection of Pathogenetic Mechanisms
D. Graf:	Morphogenetic signals in the homeostasis of the immune system
D. Thanos:	Gene regulatory networks
G. Kollias:	Functional genomics in transgenic models of pathophysiology
D. Kontoyiannis:	Post-transcriptional gene regulation in physiology and disease
G. Mosialos:	Analysis of molecular mechanisms of oncogenesis
G. Panayotou:	Signal transduction by growth factor receptors
E. Remboutsika:	Stem cell biology
E. Skoulakis:	Molecular mechanisms of memory, learning and neurodegeneration

Open-Day

To promote this training program, an open-day will be held for all interested graduates on Tuesday 12 April 2005 (12:00) at the Center's laboratories, 34 Al. Fleming Street, Vari. During their visit to our Center, candidates will have the opportunity to discuss research programs with investigators, visit laboratories and facilities and obtain instructions for the application process.

Candidates should express their interest to participate in the open-day until April 8, 2005 by e-mail (secretariat@fleming.gr) or by letter to B.S.R.C. "Alexander Fleming" P.O. Box 74145, Varkiza 16802. Additional information for the Center's activities can be found at the website www.fleming.gr