



ALBERT-LUDWIGS-
UNIVERSITÄT FREIBURG

Excellence Initiative by the German Federal and State Governments

The First International Graduate School
at the University of Freiburg
Invites Applications for
20 PhD Students

MobilMed



The University of Freiburg is one of the leading German Universities in the disciplines of Biology and Medicine and was recently awarded with the **International Graduate School "Molecular Cell Research in Biology and Medicine (MOBILMED)"** by the German Excellence Initiative. Internationally renowned research centers such as the Max Planck Institute of Immunobiology and the Bernstein Center for Computational Neuroscience as well as 10 government-supported excellence research/teaching programs will participate in the innovative research and training program. Freiburg is localized in one of the most attractive areas of Germany, famous for its beautiful Black Forest, moderate climate, high quality of life, and immediate vicinity to France and Switzerland.

MOBILMED combines 10 existing research/teaching programs and adds courses in **Novel Technologies** (proteomics, gene arrays, imaging, systems biology, statistics, analytical tools in clinical analysis) and an innovative **MD/PhD program**. The School will have about 100 doctoral students in the following six research disciplines:

Protein Structure and Function
Neurobiology
Molecular Medicine

We offer:

- a PhD fellowship and research funding
- a high profile research environment
- an exchange program with universities and industry around the world
- an efficient supervision and mentoring program
- courses in novel technologies and soft skills
- an interdisciplinary teaching program including all 6 disciplines
- a campus in the center of the city with lecture rooms, social & guest rooms open to all PhD students of the Graduate School

Immunology
Developmental Biology
Molecular Plant Sciences

We expect:

- an excellent recent university degree: M.Sc. or German diploma (candidates about to obtain such a degree are welcome to apply). Honors B.Sc. may join after a qualification period
- motivation & interest to integrate into one of the interdisciplinary research areas of the Graduate School
- communication skills in English
- interest and creativity to shape your own thesis project and select your thesis committee

To apply, go to our homepage: www.mobilmed.uni-freiburg.de, where you will find further details about the scope and structure of the school, and the application form and all necessary documents to be sent by regular mail or e-mail to: mobilmed@mol-med.uni-freiburg.de. Deadline for the first round of selection: 15.01.2007, but we will continue to consider applications thereafter until all positions are filled.

