

ALBERT-LUDWIGS-
UNIVERSITÄT FREIBURG



FRIAS

FREIBURG INSTITUTE
FOR ADVANCED STUDIES

SOFT MATTER RESEARCH

PhD Positions in Chemistry

*2 PhD positions in Chemistry are available in the group of Aurelio Mateo-Alonso (Institut für Organische Chemie und Biochemie, Albert-Ludwigs-Universität Freiburg, School of Soft Matter Research, Freiburg Institute for Advanced Studies), in Freiburg i. Brsg. (Germany) within the project: **Development of molecular machines and heteroacenes for electronic applications.***

The fellowships would be available from March 2009 and are within the standard TV-L E13/2 salary range.

Applicants should have a BSc and MSc (or equivalent) in Chemistry or a related discipline, with a background in organic chemistry. Although not required, previous experience in synthetic organic chemistry could be an advantage.

Good command of written and spoken English is a must (if preselected, a telephone interview will be carried out before any other appointment is made). The selected candidate is expected to conduct research, write reports, and deliver a PhD thesis.

Applications should be sent to Dr. Aurelio Mateo-Alonso (amateo@units.it) before the 23rd of February 2009 (it is recommended that applications are made earlier as they will be considered upon arrival) including:

- (i) a cover letter highlighting their interest in the position.*
- (ii) curriculum vitae.*
- (iii) a description of previous research.*
- (iv) the names and contact addresses (e-mail) of two academic referees.*