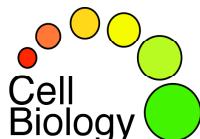
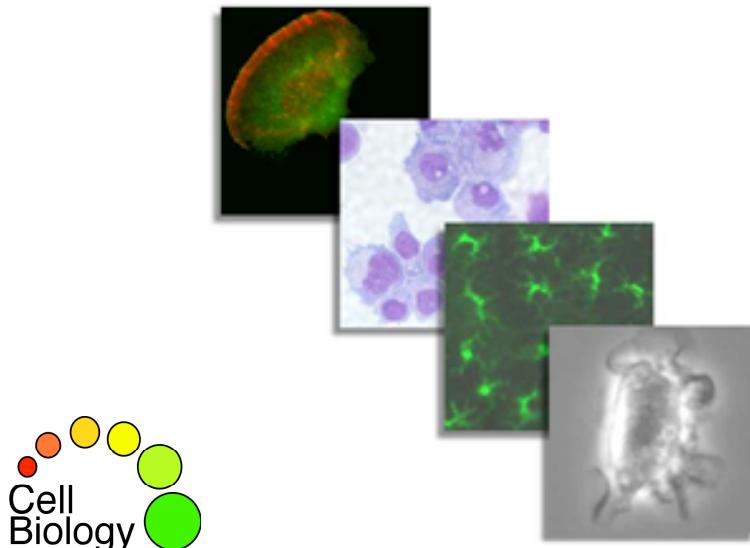


**The Helmholtz Institute for Biomedical Engineering, RWTH and the
Institute for Biomedical Engineering, Department of Cell Biology,
Universitätsklinikum Aachen**



invites applications of highly motivated individuals for a **PhD student position** on the following project:

“Characterisation of signalling pathways leading to actin cytoskeleton remodelling in dendritic cells”

Successful candidates will work in an international team and apply state-of-the art DNA microarrays, transgenic and knock-out mouse models, gene silencing by siRNA, FACS analysis and cell sorting, and advanced video microscopy.

The position is funded according to German BAT system and available immediately. Candidates must hold a Master or Diploma degree in Biology, Biochemistry or related fields.

The RWTH is an equal opportunity employer, committed to employ handicapped individuals and to increase the number of female employees.

Applications in writing including full CV, summary of Master/Diploma and names of two referees should be sent to:

Dr. Antonio Sechi

Universitätsklinikum, RWTH Aachen
Institute for Biomedical Engineering – Cell Biology
Pauwelstrasse 30
D-52074 Aachen
Germany
Phone: +49-241-80-85248
FAX: +49-241-8082008
E-mails: Antonio.Sechi@rwth-aachen.de