The Robotics and Biology Laboratory at the TU Berlin has open PhD/Post-Doc positions.

The research projects will be from one of the following areas:

1) Robotic grasping and manipulation

2) Machine learning for real robots

3) Robotic and human grasping (at the intersection of robotics and psychology)

The specific project will be selected together with the successful candidate.

You should have a track record of excellence in research, a computer science and robotics background, a solid education in math, excellent programming and software engineering skills, experience with real robots, and you should be proficient in the English language. Speaking a little bit of German may be fun but definitely is not required.

You will get a competitive compensation, a stimulating, supportive, and well- equipped research environment, great colleagues, and fun experiences in one of the most exciting cities in the world. From http://en.wikipedia.org/wiki/Berlin: "Berlin is a world city of culture, politics, media, and science. Its economy is based on high-tech firms and the service sector, encompassing a diverse range of creative industries, research facilities, media corporations, and convention venues.

- Modern Berlin is home to renowned universities, orchestras, museums, entertainment venues, and is host to many sporting events.

-The city is well known for its festivals, diverse architecture, nightlife, contemporary arts, and a high quality of living. Over the last decade Berlin has seen the upcoming of a cosmopolitan entrepreneurial scene.

Please send your application (a single PDF file containing: CV, diplomas, transcripts, recommendation letters, theses, papers,...) to robotics@robotics.tu-berlin.de with "PhD position" and a number from above, indicating your interest or most relevant experience, in the subject line.

Further information:

http://www.robotics.tu-berlin.de/

http://www.tu-berlin.de/

http://en.wikipedia.org/wiki/Berlin