## **Research Assistantship**

for eligible students interested in postgraduate studies in Germany



**Students who are interested in pursuing a Masters degree in Electrical Engineering, Computer Engineering/Computer Science or Applied Mathematics at a German University** with specialization in one of the areas – Hardware, Software, Image Processing (2D and 3D), Robotics, Automation and Control may sponsor their studies via a research assistantship in our company.

**Hengen Ingenieurbüro** is an engineering firm near the city of Karlsruhe, dealing with R&D in the areas of digital signal and image processing for medical applications and robotics as well as soft- and hardware-development. We offer students interested in studying at the universities of Kaiserslautern or Karlsruhe the possibility to finance their stay in Germany via a research assistantship in our company during a two-year internship phase. We comprise of a team of highly qualified professionals who can assist you in charting out an academic plan and introduce you to a number of real-world applications parallel to your studies. Apart from your lectures, your practical internship will aid you in gaining hands-on experience in different areas as well as apply complex theoretical fundamentals to interesting projects.

**"Nice to have" :** Good knowledge of written and spoken German and fundamentals of Software- and/or Hardware-Development.

Please send your application via Email to <a href="mailto:nhengen@hengen.eu">nhengen@hengen.eu</a>

Your application should contain the following details:

- A tabular resume with a photograph
- Information about schooling and undergraduate studies including certificates and list of lectures
- · Further information about capabilities, programming knowledge and job experience

**Please note** that the number of interns we are looking for is limited and that the offer holds only for a masters degree pursued at one of the above mentioned universities.

## The application procedure at the university is independent of the application as an RA/intern in our company.

Hengen Ingenieurbüro GbR: Karlsruhe Institute of Technology: University of Applied Sciences Karlsruhe: Homepage of Technical University of Kaiserslautern:

www.hengen.eu www.kit.edu www.hs-karlsruhe.de www.uni-kl.de



