STUDENT ASSISTANT WANTED

The human Factors Department is looking for motivated, competent, and reliable student assistant to support their research (25-35 hours/month). You will support the research activities connected to the SHAPE-IT project, which is a Marie Skłodowska-Curie Action (MSCA) Innovative Training Network (ITN) project supported by the European Union’s Horizon 2020 under the grant agreement 860410. More information about the project can be found at www.shape-it.eu. It is a great opportunity for you to gain valuable experience for your future academic career.

Your profile

- You are a bachelor (from 3rd semester on) or master student
- You are interested in the traffic psychology research
- You enjoy working in an international interdisciplinary team
- You would like to gain experience in all aspects of conducting research

Areas of responsibility

- Active support and cooperation with the research group
- Planning and execution of studies (online, in laboratory, and in the driving simulator)
- Collaboration on other projects of the Human Factors department
- Communication with participants of the experiments
- Statistical analysis and data preparation (Matlab, R, or SPSS)
- Literature research
- Preparation of materials for the experiments (questionnaires, scenarios for the driving simulator)
- Cooperation on scientific publications (possibly a co-authorship)

Requirements

- Good knowledge of statistics (SPSS/R)
- Preferably some programming skills (Matlab, R, Java, JavaScript)
- Very good command of English (English is the working language)
- Very good command of German (you will communicate with the participants)

If you have any questions, you can contact us at the email Nikol.figalova@uni-ulm.de (please, CC to Mohamed.nasser@uni-ulm.de and Sarang.jokhio@uni-ulm.de). If you are interested, please fill in this form by December 10, 2020:

https://bit.ly/39zo8oI (or scan the QR code)

Online interviews with selected applicants will be held on 14th and 15th of December 2020. Expected beginning time is from January 18 or February 1, 2021.