

Karlsruhe Institute of Technology Institute of Economics (ECON)

> Kaiserstraße 12 76131 Karlsruhe

http://www.micro.econ.kit.edu

One PhD position (f/m/d) in the Interdisciplinary DFG Research Training Group (Graduiertenkolleg) 2739/1 on Information Systems, Psychology, Computer Science, Management, Economics

"KD²School: Designing Adaptive Systems for Economic Decisions"

Research Program

With its main focus on the design of adaptive IT-based systems for supporting economic decisionmaking in dynamically changing contexts, KD²School covers six research areas at the intersection of psychology, IT-technology, and economic institutions: (i) fundamentals of cognitive systems and neurosciences, (ii) individual decisions in everyday activities, (iii) decision-making in digital team work environments, (iv) group decisions in online participation, (v) the boundaries of adaptation and addiction potentials, (vi) linked laboratory infrastructures.

We Offer

At Karlsruhe Institute of Technology (KIT) a doctoral position for area (iv) and related topics such as, e.g., **liquid democracy**, starting at the earliest possible date but at the latest on **January 1st**, **2022**, limited to 36 months.

With four cutting-edge laboratories <u>KD²Lab</u>, <u>CSLab</u>, <u>fMRI-Lab</u>, <u>DeclS-Lab</u>, KD²School offers access to excellent facilities, attractive workplaces, diverse and responsible tasks, a wide scope of advanced training options, and flexible working time models.

All scholars are supervised by an interdisciplinary team of at least two highly qualified professors providing their complementary expertise, infrastructure, and networks. Scholars are encouraged to grow their skills and networks by visiting partner and other world-renowned institutions for extended research stays.

You Provide

Successful candidates should have completed their master studies (or complete them very soon) in the fields of computer science, economics, information systems, management, psychology, or related fields.

Application

We aim to balance the diversity (f/m/d) of employees. We kindly encourage female applicants to apply for this job. Recognized severely disabled persons will be preferred if they are equally qualified.

Further information about the team and projects of KD²School can be found at <u>www.kd2school.info and https://micro.econ.kit.edu/english/puppe.php.</u>

Please submit your application including your professional CV with educational background, degree certificates and/or current transcripts of records, names of 2 references (experienced researchers) and a letter of motivation (0.5 to 1 page) until **Dec 31**st **2021** in electronic form to Prof. Dr. Clemens Puppe: <u>clemens.puppe@kit.edu</u>.