


VIRTUAL VEHICLE is an internationally successful research and development center for virtual vehicle technologies. We deal with future vehicle concepts and future development processes. Current developments in the field of powertrains and driver assistance systems are leading to strongly software-based vehicles (software-defined car) and therefore require a rethink and new approaches in vehicle development. With over 300 employees, we are the largest research center for virtual vehicle development in Europe. We are working on safe, environmentally friendly and affordable vehicles of the future.

The objective of this role is to **gain new insights into human-vehicle interaction in digital mobility and, based on this, to further develop context-based information systems for the vehicle of tomorrow.** In collaborative research projects, technical innovations along the data value chain (data generation, data collection, data (pre-)processing, data analysis, data provision by means of digital services) are worked on with industry and science partners.

We are **currently** looking for a/an

## Senior Researcher for Contextual Information Systems (m/w/d)

 Full-time employee

### TASKS

- Collaboration in research projects at the interface of automotive mobility and computer science (Big Data, Information Systems, Artificial Intelligence) for the further development of context-based information systems
- Technical implementation of prototypes together with the project team
- Initiation of research/service projects and collaboration in the preparation of research proposals (proposal writing)
- Technical management and responsibility within the framework of tasks, work packages or projects

### PROFILE

- Master's degree in computer science, business-/geoinformatics, telematics or similar

### OFFER

- Interesting work in an international research center

- Initial experience in national and/or international research projects (FFG, EU or similar)
- Knowledge of the design and practical implementation of system architectures, database systems, data management and interfaces
- Know-how on one or more of the following topics: Vehicle-, drive-, infrastructure- data, connected cars, data-driven services, data platforms / ecosystems.
- Enjoy working scientifically in applied research (preparation of publications, presentation at national and international conferences)

- Collaboration and contributions in an engaged, dynamic team
- Flexible working hours and home office possible occasionally
- Mentoring programme for new employees'
- Diverse sports and health programmes regularly
- Corporate Events
- Personal and professional development opportunities on any career level

The minimum annual salary, depending on qualification and classification, is **EUR 44,100 gross (fulltime)**. An **overpayment** is possible and depends on qualification and the present special experience. (Junior or Senior Research Position)

## APPLY NOW and JOIN OUR TEAM

Your contact:

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RECOMMEND THIS JOB