



The Christian-Doppler Laboratory for Sustainable Product Management in a Circular Economy at the University of Graz is looking for a

Project employee without doctorate

(40 hours a week, temporary employment until 31st December 2022 with the option to extend the contract position to be filled as soon as possible)

Your duties

- Participation in the research of the Christian-Doppler (CD) Laboratory for Sustainable Product Management in a Circular Economy
- Specialization on sustainability assessment and sustainable product development of automotive components
- The research in this project will focus on the development of a methodology that enables the determination of a global sustainability optimum regarding the selection and design of an automotive component for its application in different vehicle configurations and use scenarios
- Among other tasks, this will involve:
 - definition of sustainability issues (environmental, social, economic) to be included in the target function
 - modelling of use scenarios
 - development of a comparative sustainability assessment and design framework
 - feasibility testing
- Participation in conferences, publications in peer-reviewed journals and other media of knowledge transfer
- Participation in organizational and administrative tasks
- Continuing education in research skills

Your profile

- Diploma or Master's Degree
 - in sustainability sciences (e.g., environmental systems sciences, sustainable development, industrial ecology) or social sciences (e.g., business administration, economics, ...) with affinity for automotive engineering, or
 - in engineering with proficiency in sustainability management and assessment
- High commitment and motivation for scientific work
- Proficiency in qualitative and quantitative research methods
- Very good written and spoken English skills
- Structured and goal-oriented thinking
- Self-initiative and reliability as well as organizational, cooperation and team skills
- Very good communication skills
- Motivation to work in international and interdisciplinary teams
- Responsible way of working, resilience and problem solving ability
- Publication experience is beneficial

Classification & Salary



- Salary scheme of the University Collective Agreement (“Universitäten-KV”): B1 (minimum salary 2.929 €)

Application procedure

If you are interested in this position, please submit your application documents (motivation letter, CV, certificates,...) before the application deadline to: rupert.baumgartner@uni-graz.at.

Please combine all documents in a single file and enter "CD-Lab position " as subject in your email.

For further questions please contact Prof. Dr. Rupert Baumgartner (Institute of Systems Sciences, Innovation and Sustainability Research) at +43 316 380 3237.

Application Deadline: **September 30th 2022**