



Scientific Project Associate

im Bereich Kunststofftechnik und Data Science
mit Diplom-/Master-Abschluss und Deutsch-Kenntnissen
befristete Anstellung auf Vollzeitbasis (40h/Woche)
flexible Arbeitszeiten
PhD-Stelle

um unser Team im Headquarter Linz ab März 2024 zu verstärken:

CHASE is a European Research and Technology Organization for Chemical Systems Engineering with its headquarters in Austria. In interdisciplinary and transdisciplinary partnerships with renowned universities, successful companies, and committed stakeholders, we support companies in the fields of chemistry, pharmaceuticals, polymer processing and biotechnology to innovate processes and produce everyday products in a more efficient and more eco-friendly way.

For our upcoming project in the context of silicon injection molding, we are seeking a skilled and motivated person to join our team as a data scientist. You will be part of a multidisciplinary team in the design and creation of an adaptive industrial knowledge base and assistant system. The position provides the opportunity to pursue a PhD study.

Looking forward to hearing from you: personal@chasecenter.at

Reference number: 013

Application: until 8 March 2024



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CHASE your future

You will contribute to the following tasks:

- Design, development, and implementation of an assistant system from different data sources
- Collaboration with subject matter experts to extract, gather, document, structure, and digitize relevant information
- Development and implementation of interfaces for different stakeholders
- Data analysis and visualization
- Participation in the dissemination of results in an academic context

Your expertise:

- Master's or diploma degree in Data Science, Software Engineering, Media & Communication, Computer Science, Information Science, or a related field
- Experience in data science including knowledge bases, databases, and knowledge management systems
- Understanding of information architecture and UX principles
- Proficiency in data analysis and visualizations (e.g. in Python)
- Ability to collaborate effectively with cross-functional teams and stakeholders, strong interpersonal skill
- Strong communication skills, both verbal and written, along with good English language skills
- Proficiency in German is a must



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CHASE your career

We are committed to providing a framework for your professional growth:

- State of the art research infrastructure, focus on digitization (Industry 4.0)
- Excellent working atmosphere with strong ties to and interactions with academia
- The possibility to apply your research skills in an application-oriented and industry-relevant context
- Flexible working hours and home office days
- Additional training in diverse fields such as experimental design, machine learning, or project management
- The gross monthly salary is EUR 3,600, previous professional experience relevant to the project will be taken into account

For further information, please contact:

Dr. Karin Kloiber, Area Management Process Digitalization,
karin.kloiber@chasecenter.at

We look forward to receiving your application (cover letter, CV, academic certificates, employment references), including the reference number of the job posting, to the following email address: personal@chasecenter.at.

By submitting your application documents, you expressly consent to the transmission of your application documents to the partners involved in CHASE.

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