

# Job offer

AC2T research GmbH



## Junior Science (m/w/d) for experimental and numerical dynamics

As the **Austrian Competence Centre for Tribology** ([www.ac2t.at](http://www.ac2t.at)), we have been developing technical-scientific solutions around the topics of **friction, wear and lubricant** application for about 20 years.

Technologies and methods in the field of vibration technology and machine dynamics should comprehensively supplement our research activities in the future. The focus is on the further development and optimization of vibration measurement and evaluation methods. There is also the possibility of further scientific specialization as part of a master's or doctoral thesis.

### ACTIVITIES

- Vibration measurement with e.g. 3D laser Doppler vibrometer
- Analysis of measurement results
- Participation in the construction of simulation models for the comparison of Simulation and measurement results such as DSM, MKS, FEM.
- Participation in the development of evaluation software

### REQUIREMENTS

- The minimum requirement is a bachelor's degree in an engineering or natural sciences degree
- Interest in challenging and varied tasks in an international research team

### OUR OFFER

- Permanent position at the Wiener Neustadt location
- Full-time (40 hours/week) or part-time
- Gross minimum salary based on full-time employment: €/month 2,400,- ; any overpayment depends on relevant work experience and/or qualifications
- Flexible working hours with up to 40% home office possible
- Use of your own work results in a master's thesis or dissertation

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**Contact**  
[jobs@ac2t.at](mailto:jobs@ac2t.at)

