



AUSTRIAN
ACADEMY OF
SCIENCES

RICAM
JOHANN · RADON · INSTITUTE
FOR COMPUTATIONAL AND APPLIED MATHEMATICS

PostDoc Position (f/m, 100%) in the RICAM Research Group “Geometry in Simulations”

At the Johann Radon Institute for Computational and Applied Mathematics (RICAM) of the Austrian Academy of Sciences, Linz, Austria, the research group “Geometry in Simulations” is searching a postdoctoral research assistant (100% of full-time, i.e., 40 hours/week, one-year fixed term contract with the option for extensions up to six years) with a strong background in scientific computing. The research focus will be adjusted according to the interests of the successful candidates, but knowledge in geometry processing for numerical simulation, applied geometry, or isogeometric analysis is particularly welcome.

A doctorate in mathematics or a closely related field is required. The working language is English. For more information please contact Professor Jüttler at: bert.juettler@jku.at

RICAM went into operation on January 1, 2003 and has established research groups in six areas:

- Computational Methods for PDEs
- Geometry in Simulations
- Inverse Problems and Mathematical Imaging
- Optimization and Optimal Control
- Symbolic Computation
- Transfer Group

The Institute is located on the campus of the Johannes Kepler University in Linz, a city with 203,000 inhabitants. Linz is located on the Danube, close to the Austrian Alps and half-way between Vienna and Salzburg. Further information is available at: www.ricam.oeaw.ac.at

Applications with personal and scientific data and a compact statement about scientific interests and achievements should be sent by February 15, 2019, preferably by email, to: bert.juettler@jku.at

Postal address: Prof. Dr. Bert Jüttler, Johann Radon Institute for Computational and Applied Mathematics (RICAM), Austrian Academy of Sciences, Altenberger Str. 69, A-4040 Linz, Austria

The Austrian Academy of Sciences is an equal opportunity employer.

We are approaching interested candidates, prepared to exercise the aforementioned duties for a yearly gross salary of € 51.955,40 EUR. Depending on qualification and experience, the salary can be negotiated. The envisaged starting date is April 1, 2019.