

Job ID: RICAM157PD122

The Johann Radon Institute for Computational and Applied Mathematics ([RICAM](#)) of the Austrian Academy of Sciences ([OeAW](#)), Austria's leading non-university research and science institution in Applied Mathematics, focuses on basic research in applied mathematics, and within the Institute mathematicians from all around the globe collaborate on common core areas in mathematical modeling, simulation, inverse problems and optimization. RICAM has proven to stand for excellence in research, as can be seen from a high level of publications and the popularity of the Institute's Special Semesters within the academic community. The working groups at RICAM provide a broad field of expertise over a whole range of different subjects, and together they create an exciting atmosphere to carry out research in applied mathematics. The institute is offering a

POSTDOC POSITION (F*M)
in the Optimization and Optimal Control Group
(full-time, 40h per week)

for an initial period of one year, with starting date to be arranged.

The full-time position is affiliated with the Optimization and Optimal Group at RICAM, located in Linz/Austria.

The hired person will work on optimization and optimal control related to partial differential equations with emphasis on new developments related to machine learning and data science.

Your profile:

- Doctorate related to the above requirements
- Strong background in optimization and partial differential equations
- Strong background in numerical mathematics and computing
- English skills needed

Our offer:

- Excellent opportunities to work in a lively research environment and collaborate with international experts in the fields related to the project.
- An annual gross salary of € 54.018,02 according to the salary scheme of the Austrian Academy of Sciences.

Applications with personal and scientific data and a brief statement about scientific interests and achievements should be sent by e-mail to office@ricam.oeaw.ac.at and in CC to karl.kunisch@uni-graz.at. The position will be open until adequately filled.

The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. Individuals from underrepresented groups are particularly encouraged to apply.