

The Johann Radon Institute for Computational and Applied Mathematics ([RICAM](#)) of the Austrian Academy of Sciences ([ÖAW](#)), Austria's leading non-university research and science institution in Applied Mathematics, is offering a

## POSTDOC POSITION (F\*M)

### *in Multivariate Algorithms and Quasi-Monte Carlo Methods*

(full-time, 40 hrs per week)

for a duration of 1 month from January 1, 2022, to January 31, 2022. Subject to approval by the Austrian Science Fund (FWF), the position may be extended until at most January 31, 2023.

The position is within the framework of the FWF-funded project "Approximation of Integrals and Functions by New Types of Quasi-Monte Carlo Algorithms" led by Dr. Peter Kritzer, and is affiliated with RICAM, located in Linz/Austria.

The hired person should work on problems in the theory of quasi-Monte Carlo Algorithms and related topics.

For further information, please contact Dr. Peter Kritzer at [peter.kritzer@ricam.oeaw.ac.at](mailto:peter.kritzer@ricam.oeaw.ac.at)

#### Your profile:

- Completed doctorate in mathematics or applied mathematics
- Strong background in fields related to quasi-Monte Carlo methods, in particular numerical analysis, and preferably also scientific computing and/or functional analysis
- Experience in mathematical research at an internationally competitive level
- Strong skills of English

#### 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 € 55.242,60 according to the salary scheme of the Austrian Science Fund ([FWF](#)).

We invite you to submit your applications including personal and scientific data and a current CV via e-mail to [peter.kritzer@ricam.oeaw.ac.at](mailto:peter.kritzer@ricam.oeaw.ac.at) mentioning Job ID: RICAM138PD221 no later than October 31, 2021.

*The Austrian Academy of Sciences (ÖAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. The ÖAW lays special emphasis on increasing the number of women in senior and in academic positions. Given equal qualifications, preference will be given to female applicants.*