

Job ID: RICAM168PD221

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, is offering a

POSTDOC POSITION (F*M)
in Multivariate Algorithms and Quasi-Monte Carlo Methods
(full-time, 40h per week)

for a duration of 12 months from March 1, 2022, to February 28, 2023.

The position is within the framework of the FWF-funded project P34808, "Information-Based Complexity: Beyond the Standard Settings" led by Dr. Peter Kritzer, and is affiliated with RICAM, located in Linz/Austria.

The hired person should work on problems in Information-Based Complexity, Approximation Theory, and related subjects. In particular, we expect regular publication of results in internationally peer-reviewed journals, co-operation with other members of the work-group and/or international scientists, and presentation of the results at international conferences and workshops."

For further information, please contact Dr. Peter Kritzer at peter.kritzer@ricam.oeaw.ac.at

Your profile:

- Completed doctorate in mathematics or applied mathematics.
- Strong background in fields related to numerical analysis, in particular Information-Based Complexity, Approximation Theory, and Multivariate Algorithms.
- Experience in mathematical research at an internationally competitive level, in publishing results in internationally refereed journals of high quality, and in giving scientific presentations at international conferences and workshops.
- 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 (before taxes) according to the salary scheme of the Austrian Science Fund ([FWF](#)).

Please send your applications with personal and scientific data, a letter of motivation, and a current CV via e-mail to peter.kritzer@ricam.oeaw.ac.at (mentioning Job ID: RICAM168PD221) **no later than January 15, 2022.**

The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity. The OeAW 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. The Austrian Academy of Sciences (OeAW) pursues a non-discriminatory employment policy and values equal opportunities, as well as diversity.