

The Johann Radon Institute for Computational and Applied Mathematics ([RICAM](#)) of the Austrian Academy of Sciences ([ÖAW](#)) is offering a

## PHD STUDENT POSITION (F\*M)

(part time, 30h per week)

## AND TWO POSTDOC POSITIONS (F\*M)

(full time, 40h per week)

One PhD, for the period of 36 months, and two Postdoc positions, for the period of 24 months each, are available starting from February 1, 2020. These positions are supported by the project '*Electromagnetism with Extreme Materials: Modeling, Analysis and Applications*' funded by the Austrian Science Fund ([FWF](#)).

### PhD student position:

The candidate is required to have a Master degree, or an equivalent one, in mathematical analysis or applied mathematics. The application for this position includes CV, Master certificate, Master thesis and names/emails of at least two persons who are willing to write recommendation letters if needed.

### Postdoc positions:

The candidates are required to have a PhD degree or an equivalent one in topics related to the analysis of PDE's and applications. We are, in particular, seeking for candidates who are familiar with integral equations or /and asymptotic analysis methods.

The application for this position includes CV, PhD certificate, PhD thesis (or research articles if available), motivation letter and names/emails of at least two persons who are willing to write recommendation letters if needed.

The documents can be sent (in one pdf file) to Mourad Sini ([mourad.sini@oeaw.ac.at](mailto:mourad.sini@oeaw.ac.at)). The deadline for application is December 31, 2019.

The motivated candidates can feel free to contact Mourad Sini for any information regarding these positions (as the detailed research topics, duties and benefits of the positions, etc.).

For the PhD student position, we offer an annual gross salary of EUR 30.273,60 within a 75% employment (30 hours per week) and for the Postdoc position, we offer an annual gross salary of EUR 53.254,60 within a 100% employment (40 hours per week) according to the salary scheme of the Austrian Science Fund.

The successful candidates will work at RICAM in Linz, Austria. The institute, which is part of the Austrian Academy of Sciences, offers high standard research and life conditions.

The Austrian Academy of Sciences is committed to increase female employment in leading scientist positions. Qualified female applicants are encouraged to apply.