



AUSTRIAN
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RICAM
JOHANN · RADON · INSTITUTE
FOR COMPUTATIONAL AND APPLIED MATHEMATICS



Der Wissenschaftsfonds.

PhD and Postdoc positions (f/m) available at RICAM

One PhD and one Postdoc positions are available, for 36 months each, starting from September 1st 2018. These positions are supported by the project 'Mathematical Analysis of Imaging Modalities using Nanoparticles as Contrast Agents' funded by the Austrian Science Fund FWF.

PhD 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 degree, Master thesis and names/emails of at least two persons who are willing to write recommendation letters if needed.

Postdoc position. The candidate is 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 degree, 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). The deadline for application is May 31st 2018.

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.). We offer a yearly gross salary of EUR 29.573,60 within a 75% employment (30 hours per week) for the PhD position and a yearly gross salary of EUR 51.955,40 within a 100% employment (40 hours per week) for the Postdoc position.

The selected candidates will be located at RICAM (<https://www.ricam.oeaw.ac.at/>), 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 an equal opportunity employer.