

The logo for the Austrian Academy of Sciences (ÖAW) consists of the letters 'ÖAW' in a bold, sans-serif font. A horizontal blue line is positioned above the 'A' and below the 'W'.

AUSTRIAN
ACADEMY OF
SCIENCES

The logo for RICAM features the word 'RICAM' in a large, bold, sans-serif font. Below it, the text 'JOHANN · RADON · INSTITUTE' and 'FOR COMPUTATIONAL AND APPLIED MATHEMATICS' is written in a smaller, all-caps, sans-serif font.The logo for FWF (Der Wissenschaftsfonds) consists of the letters 'FWF' in a bold, sans-serif font. The 'F' is blue, and the 'W' and 'F' are black.

Der Wissenschaftsfonds.

PhD Student position (f/m) in Mathematics available at RICAM

We announce the opening of one PhD student position available within the Inverse Problems and Mathematical Imaging group at the Johann Radon Institute for Computational and Applied Mathematics (RICAM <http://www.ricam.oeaw.ac.at/>) of the Austrian Academy of Sciences in Linz, Austria. The applicant will work with Dr. Kamran Sadiq in the framework of the project “Weighted X-ray transform and applications” funded by the Austrian Science Fund FWF.

The PhD position offers excellent opportunities to work in a lively research environment and collaborate with international experts in the field of applied mathematics. The position is available from now on. It will be offered for at least 2 years. We offer a yearly gross salary of EUR 29.573,60 within a 75% employment (30 hours per week) for the PhD position.

We are looking for a talented and motivated individual with a solid background in analysis, partial differential equations, and numerical applications. The successful candidate will broadly work in topics relating Inverse Problems with application to imaging sciences. The candidate is required to have a Master’s degree (or equivalent) in mathematics or a closely related field with strong background in mathematics.

Applicants should provide the following information: letter of motivation, curriculum vitae, record of their university course work and a PDF file of their master thesis. Interested candidates are invited to send their application in a single PDF file directly to kamran.sadiq@ricam.oeaw.ac.at. The deadline for application is July 30th 2018 or until filled.

The Austrian Academy of Sciences is an equal opportunity employer.