

Open Positions at the Department of Mathematics and Scientific Computing

Currently the following positions at the Department of Mathematics and Scientific Computing at the Karl-Franzens-University Graz are open for application:

Karl-Franzens-University Graz, Austria, offers two PhD positions for 3 years in Mathematics.

The positions belong to the framework of the new collaboration between the Karl-Franzens-University Graz and the University of Technology Graz (TU Graz) on the level of PhD studies in Natural Sciences.

The first of the two PhD positions is in Applied Mathematics. The successful candidate must have a strong background in differential equations and numerical analysis. Candidates with knowledge in one of the following fields are especially welcome: Optimization, optimal control, inverse problems, mathematical imaging.

The second of the two PhD positions is in Pure Mathematics. The successful candidate must have a strong background in algebra and number theory. Candidates with knowledge in one of the following fields are especially welcome: Algebraic number theory, additive number theory, commutative ring theory.

For more information on current research activities, see the homepage of the department, accessible via <http://www.kfunigraz.ac.at/imawww/>.

Applicants should submit their CV and names of possible referees. Applications should be sent by e-mail to:

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