Institute of Mathematics CAS, v. v. i.

Žitná 25, 115 67 Praha 1 Czech Republic



Research fellow position

Department of Constructive Methods of Mathematical Analysis

Appointment period:	2 years
Appointment type:	Full time
Position starting date:	January 1, 2023, or upon an agreement
Deadline for applications:	August 14, 2022
Gross salary:	CZK 48 000 – 54 000 per month, depending on experience

The Institute of Mathematics of the Czech Academy of Sciences is seeking a researcher with experience in the fields of numerical analysis and numerical linear algebra. The Department of Constructive Methods of Mathematical Analysis, in which the successful applicant will work, has a long tradition of excellent research in these fields. We are looking for a young researcher who has achieved significant results in this area of research. This is a tenure track type position; after two years, the candidate will be evaluated and, in the positive case, offered a long-term position in accordance with the Career Development Rules of the Czech Academy of Sciences.

The successful applicant will perform research in the Department of Constructive Methods of Mathematical Analysis. He or she will also take part in other activities such as organization and active participation at seminars, workshops, and conferences. No teaching is involved. We require verbal and written English communication skills and abilities to work both independently and collaboratively.

The selection committee will judge professional record of applicants, with respect to the stage of their career.

We offer affordable accommodation in the building of the Institute for the first 3-6 months. Questions and informal inquiries should be directed to the Scientific Manager of the Institute, Dr Beata Kubiś to her email address <u>kubisb@math.cas.cz</u>.

The following documents are required:

- CV
- List of publications
- Motivation letter (may include a short research statement)
- Two letters of reference

Applications for the position must be submitted exclusively using the electronic submission system at

https://application.math.cas.cz/Positions.html

Equal opportunities are an integral part of the Institute's personnel policy. The Institute fosters the compatibility of work and family and encourages applications from qualified female researchers. Disabled applicants will be given preference in case of equal qualifications.

Only complete applications (including the letters of references) received by August 14, 2022, will be considered. Online interviews with shortlisted applicants will be scheduled for the week from August 22 to August 26, 2022. All applicants will be notified by September 2, 2022.

Tomáš Vejchodský Director