

Tenured Full or Associate Professor position in MATHEMATICAL METHODS OF ECONOMICS, FINANCE AND ACTUARIAL SCIENCES

(13/D4 - SECS-S/06)

Free University of Bozen-Bolzano, Bolzano Campus
Faculty of Economics and Management

Position

The Faculty of Economics and Management at the Free University of Bozen/Bolzano is seeking candidates to fill a full-time tenured position at the Full or Associate Professor level in Mathematical Methods of Economics, Finance and actuarial sciences. The successful candidate is expected to have an independent research portfolio in any area of mathematics that relates to economics or finance, including economic theory and theoretical finance. Candidates with a broad range of methodological research interests are welcome and encouraged to apply. The ideal candidate will be interested in collaborating with faculty members in the macro-area "Quantitative Methods and Economic Modeling" (<https://www.unibz.it/en/faculties/economics-management/research/quantitative-methods-and-economic-modeling/>).

Duties include at least 120 hours of teaching per year in mathematics at the undergraduate, master or doctoral levels as well as student supervision.

The compensation package for the position is competitive and matches that of leading European universities. Additionally, under certain conditions, it is possible to obtain a long-standing, substantial reduction in income tax in Italy for up to 13 years. Expected appointment date is October 2024.

Qualifications

Candidates are required to have a doctoral degree in mathematics, economics, finance or operations research and an excellent research record evidenced by scientific publications in leading journals as well as experience in collaborative research. Preference will be given to candidates with a solid mathematical/methodological background and experience in developing cross-disciplinary research in economics or finance, and able to contribute to the international outreach and multi-lingual mission of the faculty. Ideal candidates should also be committed to fostering principles of diversity, inclusion, and belonging throughout their research and teaching activities. To promote academic diversity, the Free University of Bozen-Bolzano especially encourages female scientists to submit their expression of interest.

Requirements

According to Italian legislation, only candidates already **holding an equivalent academic position of Full or Associate Professor at their current foreign university (a university outside Italy) are eligible to take part in this application process of a "direct call from abroad"**. Application that do not satisfy this requirement will not be short-listed.

Furthermore, the Selection Committee will consider applicants meeting the following conditions:

- a) PhD in Mathematics, Economics, Finance or Operations Research
- b) Excellence in research at the international level, demonstrated by publications in leading international journals, including those with a high impact factor
- c) Evidence of high-quality teaching and mentoring
- d) Significant level of service to the university and the broader international scientific community
- e) Evidence of the ability to raise external funds for research
- f) Ability to speak at least two of the three official languages at the University (English, German, Italian)

Application instructions

To apply, please submit:

1. Cover letter describing your interest in the position and qualifications, including a statement of your current academic position
2. Academic curriculum vitae including publications and research projects (the use of the attached form "Attachment A – University Academic CV" is recommended but not mandatory)
3. Statement of current and future research plans
4. Statement of teaching philosophy and experience
5. Teaching evaluations
6. Contact information to request 3 reference letters



The application (cover letter) must be signed and dated and all the documents must be sent via e-mail to recruitment_economics@unibz.it, attn. Mrs. Monika Bauer.

Applications will be accepted until April 10, 2024 – 12 PM (noon). Short-listed candidates who meet the requirements will be invited to attend an online preliminary interview potentially leading to a on-site personal interview.

Contact information

For more information about the position, please contact Prof. Steven Stillman (steven.stillman@unibz.it) or Prof. Andreas Hamel (andreas.hamel@unibz.it).

For general information about terms and conditions of working at the Faculty of Economics and Management please contact the Dean Prof. Marjaana Gunkel – marjaana.gunkel@unibz.it.

About the Faculty

The Faculty of Economics and Management was founded in 1998 and now counts over 1100 students and more than 60 faculty members who study and work in three languages: German, Italian and English. Through academic excellence in research and teaching, the Faculty contributes to the development of the South-Tyrolean economy while being solidly connected to international scientific networks.

The faculty is ranked among the top 200 in the 2023 Times Higher Education Business and economics subject ranking in which the score assigned for citations is 99,3. In the national ranking of the Censis Institute, the faculty is ranked second among non-state universities in Italy for the bachelor programmes. In the Education Around ranking, the faculty's bachelor programmes occupy the first place in Italy.

The working language of the Faculty of Economics and Management is English but teaching is done also in German and Italian.

The research is articulated around five research areas, two research centers and a research-led knowledge platform. The research area on "Quantitative Methods and Economic Modeling" encompasses research in the theoretical foundation and the methodological aspects that are relevant for the empirical study of the economy/economic life/economics.

Additional Information: <https://www.unibz.it/en/faculties/economics-management/>

We also inform you that information on breaches acquired in a work-based relationship („Whistleblowing“) can be reported under the link [Altri contenuti / Libera Università di Bolzano \(unibz.it\)](#)