

Vacancy reference number: ref. ZAP-2023-38

Deadline applications: September 18, 2023

The full job posting, and contact details, are at

<https://www.kuleuven.be/personeel/jobsite/jobs/60196415?hl=en&lang=en>

Duties and responsibilities:

- develop research activities at the forefront of the international research community in financial mathematics or mathematical statistics, possibly in intersection with stochastics or probability theory; with strong emphasis on theoretical (fundamental) developments, but with also attention towards (interdisciplinary) applications.
- guiding of PhD students and master students;
- active fund raising and writing and submission of research project proposals;
- collaboration with other related research groups within the KU Leuven, other internationally leading universities and research centers in the field;
- participate in the high-quality education within the Financial Mathematics, Mathematical Statistics, and/or Probability/Stochastics area.

Profile and requirements:

- Ph.D. in Mathematics or Statistics, or an equivalent degree;
- Very strong track record in research in the areas of Financial Mathematics or Mathematical Statistics;
- Excellent quality of research proven by publications in leading international journals and/or conferences
- organisational skills and a cooperative attitude;
- possessing leadership competencies;
- good command of English is required.

Offer

- full-time position;
- appointment on tenure level or one of the grades of the senior academic staff: assistant professor, associate professor, professor or full professor; the level of appointment depends on your record and qualifications.