

# Professor in the rank of Lecturer (docent) (Tenure Track System) in the field of actuarial mathematics

- **Last application date:** 2010-05-10 23:55
- **Department:** [WE02 - Department of Applied mathematics and computer science](#)
- **Contract type:** Statutory
- **Occupancy rate:** 50%
- **Vacancy type:** Autonomous academic staff

The faculty of Sciences has a vacancy for a professorship, starting from October 1, 2010. It concerns a part-time position (50 %) as Professor in the rank of Lecturer (docent) (Tenure Track System) in the Department of Applied Mathematics and Computer Science, charged with academic teaching (in Dutch), scientific research and carrying out scientific duties in the field of actuarial mathematics.

The successful applicant is expected to join the research unit “Stochastic modeling”. He/she is expected to apply actively for research grants and to realize a substantial research output of high quality. Furthermore, he/she will be appointed to teach courses in the Master in Actuarial Science (VUB-UGent).

## Profile:

- candidates should hold a PhD degree with doctoral thesis in mathematics or actuarial science, or a degree recognized as equivalent;
- candidates are required to have at least two years of postdoctoral research experience on October 1, 2010;
- candidates are required to have research experience in the field of work concerned, proved by contributions to national and international conferences and by recent publications in national and international peer reviewed journals. Preference will be given to candidates with research experience in non-life insurance mathematics and/or risk modeling and management;
- practical experience in modeling and managing of risks in the insurance business is an advantage;
- having proved experience in international mobility, amongst others through participation in research programs at research institutions not linked to the university where the highest degree was obtained, is recommended;
- candidates are required to possess the necessary didactic, organizational and communicative skills for teaching at an academic level.

The governing language at Ghent University is Dutch. However, persons who do not speak Dutch as a native language are welcome to apply.

More detailed information on this vacancy and on the way this job fits in the department's strategy can be obtained at prof. Guido Vanden Berghe, head of the department by telephone: +32 (0)9 264 48 05, <mailto:Guido.VandenBerghe@UGent.be>).

This part-time position is a tenure-track temporary appointment for a period of five years, at the end of which a tenure decision will be taken as part-time Professor in the rank of Senior Lecturer (hoofddocent), depending on an overall evaluation.

Applications must be sent in duplicate by registered mail to the rector of Ghent University, Rectorate building, Sint-Pietersnieuwstraat 25, 9000 Ghent, using the specific application forms Autonomous Academic Staff ("ZAP"), including the necessary attestations of competence (copies of degrees), the 10<sup>th</sup> May, 2010 at the latest.

The application forms for Autonomous Academic Staff (ZAP)

- can be obtained at Ghent University, Department of Personnel and Organization, Sint-Pietersnieuwstraat 25, 9000 Gent.
- can be requested by phone: +32 (0) 9 264 31 29 or + 32 (0) 9 264 31 30.
- can be downloaded from the internet:

<http://www.ugent.be/nl/werken/aanwerving/formulieren/zap/>