The University of Innsbruck invites applications for the position of

UNIVERSITY PROFESSOR OF STOCHASTICS

at the Department of Mathematics of the Faculty of Mathematics, Computer Science and Physics. The position will be based on a permanent civil-law employment contract with the University.

RESPONSIBILITIES

The successful candidate shall represent the subject of Stochastics both in research and teaching. Her/ His scientific contributions should be based on theoretically sound mathematical methods and be of relevance for current research areas as well as for applications in natural sciences, economy and engineering. She/ He shall endeavour for scientific contacts with national and international research institutions of high reputation and acquire research grants. In addition, co-operations within the department and interdisciplinary co-operations within the university are expected.

The successful candidate supervises lectures in mathematics at all levels of the university's education at the faculty in the particularly research area and in related areas, alternatively in English. Candidates without knowledge of German are expected to learn German within the first two years of their appointment.

Contributions to the further development of the department and the faculty and public outreach activities are expected as well as participation in academic administration and self-governance.

ELIGIBILITY REQUIREMENTS

- a) a pertinent degree in higher education;
- b) a pertinent habilitation or equivalent qualification;
- c) publications in leading international peer-reviewed journals;
- d) involvement in international research activities and pertinent international experience;
- e) experience in the acquisition of research funds;
- f) didactic competence and teaching experience;
- g) social competence and leadership ability.

Applications must reach us at the latest by **August 26, 2015** and should include the following documentation:

- 1) curriculum vitae including a description of the scientific and professional career;
- 2) list of publications including copies of the five most important contributions;
- 3) list of talks at conferences;

- 4) list of research stays;
- 5) list of acquired research grants;
- 6) research statement;
- 7) list of teaching activities and teaching statement.

All documents have to be submitted in digital form in a single pdf-file (CD-ROM, e-mail, etc.). Hardcopy (paper) is optional. Please send the documents to: Leopold-Franzens-Universität Innsbruck, Fakultäten Servicestelle, Standort Technikerstraße 17, A-6020 Innsbruck (fsstechnik@uibk.ac.at).

The University of Innsbruck is committed to increasing the percentage of female employees, especially in leading positions and therefore explicitly invites women to apply. In the case of equivalent qualifications, women will be given preference.

The basic salary is set down in the collective bargaining agreement for university employees. Professors are in the remuneration group A 1. For the position the minimum annual gross salary before tax is 66.953,60 Euro. Depending on qualification and experience a higher salary and the endowment of the position can be a topic in the negotiations with the rector. Beyond that the university offers attractive additional benefits (http://www.uibk.ac.at/universitaet/zusatzleistungen/).

The authoritative text in German (published in the official bulletin of the University of **July 15**, **2015** as well as additional information on the current status of the application process may be found at:

http://www.uibk.ac.at/fakultaeten-

servicestelle/standorte/technikerstrasse/berufung/index.html

Univ.-Prof. Dr. Dr. h.c. mult. Tilmann MÄRK R e c t o r