The Faculty of Sciences of Hasselt University seeks a (m/f)

## associate professor / professor Mathematical Statistics

## Background

http://www.censtat.uhasselt.be/

## Education task

The candidate will teach (a limited number of) courses in the field of mathematical statistics and probability at bachelor and/or master level.

## Research mission

The candidate will strengthen and extend the current research capacity of the Center for Statistics in the field of mathematical statistics. He/she will be responsible for the coordination of research in mathematical statistics. Multidisciplinary collaboration and cross-fertilization initiatives with the biostatistics and bioinformatics research in CenStat and in I-BioStat (the Interuniversity Institute of Biostatistics and statistical Bioinformatics (with Hasselt University and the Catholic University of Leuven as partners) are expected. Also scientific collaboration at the international level is expected.

## Profile

* The candidate is an excellent researcher in mathematical statistics. The research experience is at the level of associate professor/full professor.
* The candidate has experience with international collaboration.
* The candidate has experience in the following aspects of academic education: coordination and organization of courses, development of teaching material, and supervision of projects and theses.
* If the language of the candidate is not Dutch, he/she will develop the necessary skills to be fluent in Dutch within a short-term perspective.


## Diploma

The candidate holds a doctoral degree or PhD in a mathematical statistics topic.

## Employment

The vacancy concerns a full time faculty position with tasks within the Center for Statistics (CenStat) of Hasselt University. The academic rank is at the level of associate/full professor, depending on the qualifications and seniority of the candidate. During the first five years the candidate will have a position as research professor (a second period of five years as research professor can be considered after a positive evaluation). Thereafter the position becomes a regular appointment at UHasselt University, implying an equally balanced task load with regard to education and research.

## Further information

Content job responsibilities
Prof. dr. Paul JANSSEN, +32-11-26 8027, paul.janssen@uhasselt.be
Prof. dr. Marc AERTS, +32-11-26 8247, marc.aerts@uhasselt.be
Prof. dr. Geert MOLENBERGHS, +32-11-26 8238, geert.molenberghs@uhasselt.be
Content terms of employment and selection procedure
De heer Yves SOEN, +32-11-26 8085, yves.soen@uhasselt.be

## Application

Applicants must use the official application forms
which are available at the Rectoraat of Hasselt University, Campus Diepenbeek, Agoralaan - building D, B-3590
Diepenbeek (Belgium), phone +32-11-26 8010
or which can be downloaded here http://www.uhasselt.be/download/APengelsUH.doc.
The completed application forms must reach the above mentioned address no later than 1 October 2011.
Application by e-mail will only be taken into consideration when sent to the following address: jobs@uhasselt.be.

## Selection procedure

Preselection on the basis of CV. Interview of the candidates selected after preselection.

