## **Eötvös Loránd University**

## **Faculty of Science, Institue of Mathematics**

The **Department of Probability Theory and Statistics** invites applications for a tenured assistant professor position.

The successful applicant will participate in the teaching of the Department by giving lectures and practices in probability theory, stochastic processes and mathematical statistics both undergraduate and graduate level. The language of teaching is mostly Hungarian, so the ability to give classes in Hungarian within 2 years is required. The number of teaching hours is regulated by the Higher Education Act (Act CCIV, 2011) and it is currently 12 hours per week during term time (26 weeks a year).

We are looking for candidates with strong track record in research, preferably in the area of stochastic processes and its applications and in the area of random networks. The successful candidate is expected to take part in the work of the Doctoral School of the Institute as well as to supervise MSc and BSc theses. An active participation in the grant applications of the Department and the research and development co-operations with external partners is expected.

The gross monthly salary is calculated according to Hungarian government regulations (it is currently 251,000 HUF), which may be augmented from external funds.

Applicants should hold a Ph.D. degree or equivalent in mathematical sciences or statistics.

Applications should include:

- CV
- short working plan
- MTMT (Hungarian publication database) identification number **OR** list of publications

Applications should be sent electronically to <u>szonyi@cs.elte.hu</u> AND <u>dekan@ttk.elte.hu</u> before the deadline <u>2016-06-30</u>.