

## PUBLICATION OF VACANCY FOR POSITION OF POSTDOCTORAL FELLOW IN COMPUTER SCIENCE

Eötvös Loránd University Faculty of Informatics

Type of employment contract: public employee, full-time.

ELTE FI is one of the top ranked faculties in computer science in Hungary, having a prominent international standing, with over 100 faculty members and strong focus on R&D&I activities. ELTE FI offers computer science, cartography and teacher of informatics programs. The Faculty participates in a large number of cooperative programs with universities, research institutes and businesses with a strong innovative character and a considerable portfolio of externally funded projects. EIT Digital Budapest Group initiated by ELTE is a full Node of EIT Digital. (www.inf.elte.hu, www.elte.hu).

Open position: Postdoctoral fellow in Computer Science, especially in one of the fields listed below: Artificial intelligence Software technology Data science Information systems Cyber security Algorithms and data structures Computer graphics Computer vision Mathematical modelling

## Functions to be carried out:

Teaching, supervision and assessment of graduate/postgraduate/PhD students in "Computer Science for Autonomous Driving MSc" and "Computer Science BSc, MSc" programs and related research projects.

Participating in, and where appropriate leading development of the curriculum and of teaching methods, creating synergies between research and education with involvement of students into research activities.

Demonstration of a competitive research programme, meeting defined business requirements and problems.

Planning and preparing significant research funding proposals.

## **Requirements:**

-PhD degree in computer science or computer engineering.

-University teaching experience.

- Candidates for Postoc position must have carried out outstanding scientific research in at least one of the fields above mentioned.

-Candidates must have experience in heading up industrial research projects and coaching PhD/MSc/BSc students.

Starting date:

Starting date for the position is as soon as possible Salary:

Upon agreement. Due to project resources the salary of employee will be significantly higher than average salary in Hungary in similar positions. To apply:

Please submit the complete application as a ZIP archive to <u>dekan@inf.elte.hu</u>

The application must include:

- Cover letter
- CV including a full list of publications
- Scanned copies of your certificates
- Statement of research interest and teaching objectives
- Documentation of additional relevant qualifications according to above specifications

Applications can be submitted continuously.