

# PhD positions

## Areas

- COMPUTER VISION
- ARTIFICIAL INTELLIGENCE
- BIOINFORMATICS
- ROBOTICS
- SECURITY
- ML, HPC AND OTHER EXCITING FIELDS OF COMPUTER SCIENCE

**Apply today!**



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## About the position

The **Czech Technical University (CTU) in Prague** is inviting applications for **fully-funded PhD** positions in the following areas of computer science: **computer vision and pattern recognition, machine learning, artificial intelligence, autonomous systems and robotics, biomedical informatics, interactive computer graphics, high-performance computing and big data, theoretical computer science, and cybersecurity**. The PhD student will be supported by the Research Center for Informatics, a recently awarded **EU-funded center of excellence** run by internationally renowned professors with worldwide impact.

## Candidates

We seek applications from **exceptionally talented students motivated to pursue excellent research**, become part of the world's research communities in their chosen field, and publish in first-tier scientific conferences and journals. Good command of **English** is necessary. The working environment operates in English, knowledge of the Czech language is not needed.

## Salary and workplace

Successful candidates will get a **full tuition waiver** and a monthly compensation equivalent to about **1200 EUR of net income** (the Czech Republic cost of living is at 59% of the US price level by OECD statistics). The best candidates will be awarded the status of RCI Fellow with **additional funding**. Depending on the chosen CS field, they will work at **CTU's downtown campus or its main campus which features a range of student amenities** such as the National Technical Library, and a **laid-back atmosphere** with cafes and other social hangout places.

## Why Prague?

CTU has an international student club assisting with study affairs and organizing leisure-time events. Prague was **TripAdvisor's #7, #8, and #11 world's top destination** in the years 2017-19. Beautiful mountain landscapes and historic cities are within hours of travel. Owing to Czechia's **Schengen-area membership**, numerous exquisite European destinations can be reached from Prague with no border restrictions or delays. Our teams take great joy in **social and savoir-vivre activities**.

## Apply now!

Please submit your **CV and a motivation letter** to our HR Manager Katarina Ťakušová at [katarina.takusova@fel.cvut.cz](mailto:katarina.takusova@fel.cvut.cz) detailing your aptitude for research.

