

The Institute of Information Theory and Automation (UTIA), Czech Academy of Sciences (http://www.utia.cas.cz/) invites applications for two-year postdoctoral positions in the institute beginning in January 2023 with possibility to move to the tenure track in the Institute.

Candidates are expected to work in one of these areas:

- artificial intelligence and machine learning,
- probabilistic graphical models,
- statistics and stochastics,
- image, video, and signal processing,
- control theory,
- adaptive decision intelligence and human-centric intelligence,
- modelling economic and financial problems,
- non-smooth analysis,
- PDEs, calculus of variations, and continuum mechanics.

The candidates are also expected to have a strong record of, or outstanding potential for, significant research and have no more than two years since being awarded a Ph.D., Dr. or equivalent title (as of September 30). Moreover, experience in obtaining third-party funds is advantageous.

The Institute offers a monthly salary of CZK 50 000 (about 2 000 EURO) and yearly benefits supporting e.g. recreational and sport activities, as well as health care programs. Complete applications must be received by August 31, 2022.

In case of interest, please send your application via email to <u>utia@utia.cas.cz</u>. The application should include a CV, a research statement, a motivation letter, and a copy of the PhD diploma. Letter(s) of recommendation is/are welcome. They should be sent by their authors directly to the email above.

(+420) 286890378