



Name: Tome Eftimov

Website: <http://cs.ijs.si/eftimov/>

Affiliation: Computer Systems Department, Jožef Stefan Institute, Ljubljana, Slovenia

Bio: Tome Eftimov is a senior researcher at the Jožef Stefan Institute, Ljubljana, Slovenia. In addition, he is a visiting assistant professor at the Faculty of Computer Science and Engineering, Ss. Cyril and Methodius, University-Skopje, North Macedonia. He was a postdoctoral research fellow at the Department of Biomedical Data Science, and the Centre for Population Health Sciences, Stanford University, USA, and a research associate at the University of California, San Francisco, USA (UCSF), where his work was focused on representation learning of clinical concepts from text- and graph-based data and their utility in predictive healthcare. In 2018, he was awarded his PhD degree from the Jožef Stefan International Postgraduate School, Ljubljana, Slovenia, working on information extraction and data normalization for food and nutrition science exploring natural language processing techniques in combination with probability theory. His main areas of research include statistics, natural language processing, heuristic optimization, machine learning, and representation learning. He is an organizer of several workshops related to AI at high-ranked international conferences (i.e., AI & Nutrition track at AMLD, BFNDMA at IEEE BigData, RepL4Opt at IEEE CEC, BENCHMARKING at GECCO, IEEE CEC and PPSN). He coordinates a Slovenian national funded project related to benchmarking optimisation algorithms, is a scientific coordinator of an EFSA-funded project related to food information extraction, and is a part of several European funded projects.

Best regards,
Tome