

Open position at the Tel-Aviv University Center for AI and Data Science (TAD) - Head of Computational Text-Analysis Domain

The center for AI and Data Science of Tel-Aviv University (TAD) promotes AI and Data Science research via courses, workshops, events, consultation and active participation as scientific collaborators.

The Head of Computational Text-Analysis Domain at TAD will promote and support research in the field of computational text analysis for the faculties of law, humanities, social sciences, management and arts.

Key responsibilities:

- Prepare data for computational text analysis
- Support researches from early stages to publications
- Collaborate with NLP core researchers and the TAD's consultant team
- Arrange workshops on relevant text analysis tools for social sciences and humanities
- Promote research in the field at TAU via seminars, workshops, summer schools etc.

Requirements:

- Hands on experience in text analysis and implementation of deep learning based NLP algorithms
- Profound understanding of the research approaches in at least one discipline of social sciences or humanities
- Motivation to learn relevant tools for social sciences and humanities
- Acquaintance with relevant research communities (e.g., digital humanities, social sciences) is an advantage
- Strong interpersonal skills and ability to work collaboratively with different teams
- Excellent written and oral communication skills in Hebrew and English
- A Master's degree or significant research experience in either social sciences or humanities – An advantage
- A Bachelor's degree in electrical engineering, computer science, statistics – An advantage

Salary and benefits:

- Full time job - At least 50% of the time devoted to research in social science and humanities
- Salary is dependent on experience and education according to TAU rules
- Professional training and participation at conferences
- Academic working environment
- At least 2 years of guaranteed funding for this position

Applications should be sent to: monishahar@tauex.tau.ac.il