

PhD and Postdoc positions at MaiNLP, CIS, LMU Munich



We have several openings for PhDs and a Postdoc position at the Center for Information and Language Processing (CIS) at LMU Munich, in the group of [Prof. Dr. Barbara Plank](#), [MaiNLP lab](#).

Starting period: spring to summer 2024, Positions: full-time, Salary scale: TV-L E13

Application deadline: **December 14, 2023** (after that, the positions remain open until filled).

TOPICS

We are looking for candidates interested in the current research themes of the group (which includes the topics of the ERC project DIALECT), including but not limited to:

- Postdoc on data-centric NLP (including human-in-the-loop, interactive learning)
- PhD position or Postdoc on spoken language processing for low-resource languages (particularly Germanic language variants)
- PhD position on understanding human label variation/uncertainty for text or multimodal models
- PhD position cognitively-inspired NLP (incl. gaze) for either low-resource processing or pragmatic inference (e.g. understanding indirectness)

ELLIS and MCML

CIS is part of ELLIS (ELLIS NLP and the ELLIS unit in Munich) and PhD students have the opportunity, [subject to approval by ELLIS](#), to become affiliated with the ELLIS PhD program. Moreover, CIS is part of the MCML (<http://mcml.ai>), the Munich Center for Machine Learning. NLP is one of the focus areas of the MCML. The MCML provides a rich environment for networking for PhD students and postdocs with researchers in AI in the Munich AI ecosystem.

CANDIDATES

Ideal PhD candidates (resp. PostDoc candidates) have a master (resp. PhD) in computer science, computational linguistics or a related discipline, a strong interest in natural language processing and machine learning, excellent mathematical and programming skills, are team players, contribute to teaching and/or supervision of MSc/BSc students, and are fluent in English.

INSTITUTE



CIS (Center for Information and Language Processing) is co-directed by Prof. Dr. Barbara Plank and Prof. Dr. Hinrich Schütze. CIS is internationally recognized for its research on NLP. It consists of a growing team of 20+ PhD students and researchers from 10+ nations. [MaiNLP](#) is a research lab at CIS, next to LMU's main university building.

APPLICATION

Please send CV, transcripts and a copy of your Master's thesis (for PhD applications; draft is ok) or publication record (for postDoc applications), names of two references, a motivation letter stating your research interests, and a max 1-page statement of purpose (research proposal) to sekrki@cis.lmu.de, subject: "PhD application MaiNLP" or "postdoc application MaiNLP". Send all documents as a single PDF; give the PDF a name that includes your name. Positions are open until filled.