




# Chia-Wei Lin

✉ chia-wei.lin@unil.ch     github.com/chiaweilunil     linkedin.com/in/chia-wei-lin-636807389  
 unil.academia.edu/chiaweilin

## Education

---

**PhD candidate, Linguistics**, Université de Lausanne 09.2023 – present

- Dissertation: *The Buddha's Journey to the West — Barlaam and Josaphat in the Eurasian Linguistic Context*

**MA, Indo-European Linguistics**, Friedrich-Schiller-Universität Jena 04.2021 – 09.2023

**MA, Arabic Studies and Semitic Philology**, Friedrich-Schiller-Universität Jena 09.2021 – 09.2023

**Certificate in Caucasian linguistics** (30 ECTS), Friedrich-Schiller-Universität Jena 09.2021 – 09.2023

**BA, Classical Philology & Classical Indology**, Ruprecht-Karls-Universität Heidelberg 09.2017 – 02.2021

### Relevant online courses:

- DeepLearning.ai: Deep Learning Specialization, PyTorch for Deep Learning, Natural Language Processing Specialization, Mathematics for Machine Learning and Data Science, AI for Medicine Specialization
- Stanford Online: Algorithms Specialization

## Employment

---

**Assistante diplômée**, Université de Lausanne 09.2023 – present

- Teaching Sanskrit and Pali courses

**Research assistant**, DFG project “Belegwörterbuch der sabäischen Sprache” 09.2021 – 09.2023

- Curating linguistic data for the online dictionary of Ancient South Arabian languages

**Research assistant**, DFG project “Intertextuality in the Chinese Buddhist Canon” 02.2018 – 04.2023

- Align and annotating Sanskrit-Tibetan-Chinese parallel texts with both philological and computational methods

## Publications (Selection)

---

**Lin, Chia-Wei** & Diego Luinetti. Forthcoming. “LLM-assisted Treebank building for the Book of Ezra of Old Georgian Oshki Bible.” *Journal of Open Humanities Data*.

**Lin, Chia-Wei**. 2025. “The Buddha’s Journey to the West: The Textual Traditions of Barlaam and Josaphat from a Linguistic Perspective.” *Hualin International Journal of Buddhist Studies* 8 (2).

**Lin, Chia-Wei**. 2025. “*Scriptio Buddhica, Interpretatio Islamica*: Buddhist Sūtras and Cultural Translation in Rašid al-Dīn’s Ġāmi‘ al-Tawārīḥ.” In *Connected Philology*. Berlin: De Gruyter.

## Projects (Selection)

---

**Chia-Wei Lin**, Longyu Zhang and Ji Yue. *LCDDT: Lausanne Corpus of Digital Tangut Texts*

- First machine-readable and Unicode-conformed text corpus of Tangut

**Chia-Wei Lin** and Diego Luinetti. *UD\_Old\_Georgian-OGLouRo*

- A universal dependencies treebank for Old Georgian

**Chia-Wei Lin** and Diego Luinetti. *Can LLMs annotate historical treebanks better than UDPipe?*

- Evaluate cross-lingual transfer of LLMs for linguistic annotation tasks

## Digital Skills

---

ℒ<sub>T</sub><sub>E</sub><sub>X</sub>, Python (PyTorch, TensorFlow, scikit-learn, HuggingFace), C++, HTML/JavaScript, XML-TEI, SQL

## Languages

---

**Native:** Mandarin Chinese, Taiwanese Hokkien    **Fluent:** English, German, French

**Intermediate:** Japanese, Italian    **Reading:** Russian, Arabic

**Research:** Sanskrit, Pali, Ancient Greek, Latin, Persian, Syriac, Georgian, Armenian, Hebrew, Tibetan, Tangut, Coptic, Akkadian, Ge‘ez