# TEODORA MIHOC

Linguist with experience in formal, experimental, and computational approaches to natural language and an interest in both fundamental and applied research.

# Experience

#### Universitat Autònoma de Barcelona

Research affiliate, Linguistics

05/'21-present

• research: 2 presentations

#### **Harvard University**

Research affiliate, Linguistics

07/'19-07/'21

• research: 2 publications, 7 presentations

ullet editing: helped edit 1 proceedings volume

• reviewing: 1 NSF grant application, 5 conference abstracts

• proofreading: 250+ pages for open-access research publishing venues

#### **Teaching affiliate, Linguistics**

01/'20-05/'20

· teaching: taught 1 course at Harvard Extension School

# Advising and administration affiliate, Linguistics 09/'19-05/'20

• advising: helped advise 40+ undergraduate students

• overseeing: helped oversee 8 half-semester undergraduate tutorials

#### Student affiliate, Linguistics (5 grants / awards) 09/'13-05/'19

• learning: took 20+ PhD-level courses

· research: 1 PhD thesis, 3 publications, 16 presentations

teaching:

- taught 3 half-semester undergraduate tutorials
- helped teach 3 undegraduate and 2 graduate courses
- taught 1 workshop on Lary for linguists
- lab management, lab for research on spoken and signed languages:
  - maintained hardware, software, website, database
  - assisted with experimental research and improved workflow
  - taught 1 workshop on experimental research in Linguistics
  - gave 1 interview on experimental research in Linguistics
- reviewing: 1 journal paper, 6 US high-school competition papers
- event organization: co-organized 1 conference

# **University of Ottawa**

## Research affiliate, Linguistics

09/'12-08/'13

• researcher: 1 publication, 3 presentations

## Student affiliate, Linguistics (1 award)

09/'11-08/'12

- learning: took 6 MA-level courses
- research: 1 MA thesis, 1 publication
- · teaching: helped teach 3 undergraduate courses
- event organization: helped organize 1 international conference

#### Other

## Freelance

2007-present

- proofreading & copyediting (English): dozens of academic articles
- translation (English-Romanian): 2 books, dozens of articles
- interpreting (English-Romanian): 2 international conferences

#### The Affiliated High-School of Peking University

05/'11-06/'11

• EFL teaching: 1 intensive English-through-literature class

#### **Contact**

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https://tmihoc.github.io/

https://github.com/tmihoc

#### Education

2019 PhD Linguistics, Harvard U

2012 MA Linguistics, U of Ottawa

2010 BA English & French, LB U of Sibiu

#### selected other coursework:

Probabilistic language understanding (14w) SQL essential training (3h) SQL essential training (3h) SQL with Python for Machine Learning (4h) CALEARN YOU A HASKELL SDL Trados Studio CALEARN STUDIES S

Skills

for details see my academic CV & 🗘

# data science

machine learning EFL instruction

# linguistics language conversion

natural language processing

### translation & interpreting (EN-RO)

data collection & storage data exploration & visualization

teaching research

reviewing advising

# proofreading & copyediting (academic EN)

data preparation / cleaning data experimentation & prediction

Haskell
Python
Emacs Linux
Git R Bash
JavaScript
LaTeX

Bangla Georgian
Esperanto Spanish
Mandarin English
Romanian
Greek French
Russian German
Italian

ability to learn fast
ability to take feedback adaptability
perseverance professionalism
problem solving dependability

# willingness to learn

empathy critical thinking integrity organization