

# TEODORA MIHOC

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

## Experience

### Universitat Autònoma de Barcelona

Research affiliate, Linguistics 03/'21-now

- research: 2 presentations

### Harvard University

Research affiliate, Linguistics 07/'19-02/'21

- research: 2 publications, 7 presentations
- editing: helped edit 1 proceedings volume
- reviewing: 1 NSF grant application, 3 conference abstracts
- proofreading: 250+ pages for open-access research publishing venues

Teaching affiliate, Linguistics 01/'20-05/'21

- teaching: taught 1 course at Harvard Extension School

Advising and administration affiliate, Linguistics 09/'19-05/'21

- 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: 20+ PhD-level courses
- research: 1 PhD thesis, 3 publications, 16 presentations
- teaching:
  - taught 3 half-semester undergraduate tutorials
  - helped teach 3 undergraduate and 2 graduate courses
  - taught 1 workshop on  $\LaTeX$  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-now

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

The Affiliated High-School of Peking U 05/'11-06/'11

- teaching: taught 1 intensive English-through-literature class

## Contact

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in <https://www.linkedin.com/in/tmihoc/>  
🌐 <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 [↗](#)  
NLP with Python for Machine Learning [↗](#)

## Skills for details see my [academic CV](#) & [🌐](#)

### by field of activity:

- linguistics ●●●
- data science ●●●
- natural language processing ●●●
- machine learning ●●●
- translation & interpreting ●●●
- publishing ●●●

### by type of activity:

- research, teaching, writing, lecturing ●●●
- data sampling, visualization, analysis ●●●
- management of people, data, assets ●●●
- facilitation of content across contexts ●●●

### by tools:

- Bash ●●●
- R ●●●
- Python ●●●
- JavaScript/WebPPL ●●●
- Emacs, org-mode ●●●
- Git ●●●
- $\LaTeX$  ●●●

### by values:

- empathy, open-mindedness
- critical thinking, perseverance
- organization, adaptability
- integrity, dependability
- teamwork, leadership
- willingness to learn and improve

### languages: (CEFR scale)

- Romanian native
- English C2
- French C1
- Spanish B2
- German B1
- Bangla, Esperanto, Italian A2
- Mandarin, Greek, Russian A1
- Georgian structural knowledge