

Contact

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Address

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Website

https://yagmur-ozturk.github.io/

ORCID

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Computer Skills

- · Programming Languages:
 - Python
 - Java
 - Prolog
- Technologies and Markup Languages:
 - OWL, XML, RDF, HTML
- Databases and Data Management:
 - MySQL
- Tools and Environments:
 - o Protégé, Git, NooJ

Soft Skills

- Patience
- Enterprising
- Teamwork
- Perseverance
- Autonomy
- Project management
- Synthesis skills
- Curiosity

Grants

Funded for one year by the Turkish Ministry of Culture – YTB

• https://www.ytb.gov.tr/

YAĞMUR ÖZTÜRK

Assistant Professor in Computational Linguistics

Passionate about languages in all their forms, I am eager to combine teaching and research. Curious, adaptable, and versatile, I am ready to discover new professional and geographical environments. Open to any opportunity in both industry and academia, I will be available starting Fall 2025.

Research Areas

Natural Language Processing, Morphology, Word Formation, Semantics

Professional Experience

09/2023

Attaché

08/2025

Assistant Professor

Attachée Temporaire d'Enseignement et de Recherche (ATER)

Department of Natural Language Processing, University of Franche-Comté

- Taught undergraduate and graduate-level courses
- Actively participated in departmental life, including administrative tasks and department meetings.
- Communication Officer for the Computational Linguistics Master's program
- Drafted the syllabus for the new Master's program curriculum.
- Assisted with various administrative tasks related to program development and coordination.

11/2022

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08/2023

Research Laboratory Secretary

Centre de Recherches Interdisciplinaires et Transculturelles (C.R.I.T.), University of Franche-Comté

Managed day-to-day operations of the research

- center.
 Distributed internal communications and coordinated information flow among research members.
- Handled travel requests and mission approvals for laboratory members.
- Oversaw purchases, including books, materials, and equipment.
- Collaborated closely with the financial department and communication engineer for budget management and project promotion.
- Organized academic conferences and events for the research center.

2020

2023

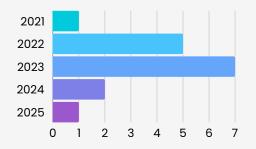
Instructor

Centre de Recherches Interdisciplinaires et Transculturelles (C.R.I.T.), University of Franche-Comté

- Delivered undergraduate and graduate-level courses
- Actively participated in departmental life, including administrative tasks and department meetings.

Mentoring

In collaboration with other Associate Professors



Languages

- French native
- Turkish native
- English fluent
- Korean basic conversation
- Italian basic conversation
- German basic conversation
- Chinese basic knowledge

Public Engagement

Radio Campus - 2024

Interview on the science page on Radio Campus Besançon. Link [1:08]

Fête de la science - 2023

Science Festival

Participation in the CRIT stand presentation of my research topic with a fun activity to introduce the agglutinative specificities of Turkish.

Seminar Daring Anak Anak Inovatif - 2023

Coding Kids, From Sawahlunto to France, Di Era Digital

Webinar for primary school students in Indonesia; introductory presentation on Natural Language Processing.

Interests & Hobbies

- Cooking
 - prepare traditional Turkish dishes and discover new flavors
- Reading
 - read novels of all kinds
- Learn new languages
- · Series, films and documentaries

08/2019

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12/2019

Natural Language Understanding Engineer

Yseop Lab, Yseop, Paris

- Innovation projects in the field of financial markets:
 - Linguistic ontology building;
 - Participation in the organization of the FinCausal2020 Shared Task (Financial Narrative Processing Workshops);
 - Research on the expression of causality in financial reports

01/2019

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07/2019

NLP Linguistic Engineer

Yseop Lab, Yseop, Paris

 Final year internship: research of corpus analyzer to extract deep syntactic relations (and their arguments) linked to given predicates in client corpus, in order to adapt generative grammars to a specific applicative context through machine learning

Education

2019 -

PhD in Natural Language Processing

University of Franche-Comté, Besançon

- Doctoral School LECLA: Lettres, Communications, Langues, Arts (LECLA)
- Centre de Recherches Interdisciplinaires et Transculturelles (C.R.I.T.)

Thesis: Linguistic Formalisation and Morphosemantic Knowledge Representation: A Study of Turkish Nominal Derivation, supervised by Izabella THOMAS (CRIT) and Snejana GADJEVA (INALCO)

Master's Degree in Literature, Language

2017

-2019 and Civilization (LLCER) - English NLP specialization

University of Franche-Comté, Besançon

Research program, 6-month internship

Thesis: Le complément du nom en turc: étude linguistique, formalisation, implementation [Turkish Noun Phrase: linguistic study, formalization, implementation], supervised by Izabella THOMAS (CRIT) and Snejana GADJEVA (INALCO)

Graduated top of the class with highest honors

2014

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Bachelor's Degree in LLCER - English NLP specialization

2017

University of Franche-Comté, Besançon

Publications

- Öztürk Y., Thomas I. & Gadjeva S. (2023). Morphological Resources for the Study of Turkish Derived Nouns. In Proceedings of the Fourth International Workshop on Resources and Tools for Derivational Morphology (DeriMo 2023), 89–98. Dubrovnik, Croatia: Croatian Language Technology Society.
- Mariko D., Labidurie E., Ozturk Y., Akl H.A. & de Mazancourt H. (2020). Data Processing and Annotation Schemes for FinCausal Shared Task. arxiv:2012.02498 [cs.CL].