

Summary

I'm a PhD student at Universitat Pompeu Fabra under the joint supervision of Gemma Boleda and Laia Mayol. My PhD research currently focuses on understanding the use of referring expressions, mainly through quantitative and computational methods.

Education

Universitat Pompeu Fabra

PH.D. CANDIDATE IN THEORETICAL AND APPLIED LINGUISTICS

Barcelona, Spain

2019 - present

Universitat Pompeu Fabra

M.S. IN THEORETICAL AND APPLIED LINGUISTICS

- GPA: 8.68/10
- Venue: Computational Linguistics

Barcelona, Spain

2018 - 2019

Beijing Jiaotong University, Complutense University of Madrid

B.S. IN HISPANIC PHILOLOGY

- GPA: 9.58/10
- with Honors

Beijing, China

2014 - 2018

Publication

Liao, X., Boleda, G., Mayol, L. (2021). Coherence-driven predictability and referential form: evidence from English corpus data. *Proceedings of Sinn und Bedeutung 26*, to appear.

Aina, L., Liao, X., Boleda, G., Westera, M. (2021, November). Does referent predictability affect the choice of referential form? A computational approach using masked coreference resolution. In *Proceedings of the 25th Conference on Computational Natural Language Learning* (pp. 454-469).

Presentation

UR-Ling workshop

TALK

- Title: Referent predictability and referential choice

Barcelona, Spain

November 12th, 2021

The SIGNLL Conference on Computational Natural Language Learning (CoNLL) 2021

POSTER PRESENTATION

- Title: Does referent predictability affect the choice of referential form? A computational approach using masked coreference resolution
- [PDF], [Poster]

Virtually

November 11th, 2021

Sinn und Bedeutung 26

TALK

- Title: Coherence-driven predictability and referential form: evidence from English corpus data
- OSF

Virtually

September 9th, 2021

Workshop on Computational and Experimental Explanations in Semantics and Pragmatics

TALK

- Title: Coherence-driven predictability and referential form: evidence from English corpus data

European Summer School in Logic,
Language and Information (ESSLLI)

2021, Virtually

August 10th, 2021

Student session in European Summer School in Logic, Language and Information (ESSLLI) 2021

TALK

- Title: Coherence-driven predictability and referential form: evidence from English corpus data

Virtually

August 6th, 2021

Semàntica i Pragmàtica

Department of Translation and
Language, Universitat Pompeu
Fabra

TEACHING ASSISTANT FOR MASTER COURSES

2020 - 2021

- Compositionality and Truth(conditions)
- Modality and possible worlds; Quantifiers
- Clausal and nominal reference
- Presuppositions
- The Gricean program. Recognizing intentions.
- What we do when we use language: Speech act theory.
- Dynamic theories of meaning. Language in interaction.
- Expressing emotions and other non-truth-conditional meaning.
- The relation between language, thought and communication

Introducció a la Universitat i Recursos

Department of Translation and
Language, Universitat Pompeu
Fabra

TEACHING ASSISTANT FOR UNDERGRADUATE COURSES

2020 - 2022

- Build an HTML website
- Regular expressions
- Corpus analysis

Work Experience

China's Commerce Ministry, Beijing Jiaotong University Training Center

Beijing, China

CHINESE-SPANISH INTERPRETER & TRANSLATOR IN SEMINARS FOR FOREIGN DELEGATIONS

2017 - 2018

- Bilateral Seminar of Infrastructure Between China and Uruguay.
- Seminar On Ocean Railway Construction for Perú-Brasil

Cielo Education

Beijing, China

CHINESE TEACHER FOR FOREIGNERS

2017 - 2018

- Teaching elementary Chinese.

Fellowships

2020.5-2023.5 FI Scholarship awarded by AGAUR (Agency for Management of University and Research Grants)

2019.9-2020.5 CSC Scholarship awarded by Chinese Scholarship Council

Languages & Skills

LANGUAGES Mandarin Chinese (native), English (IELTS C1), Spanish (DELE C1)

SKILLS Python, R, HTML, Visual Basic

Membership in Scientific Association

Association for Computational Linguistics (ACL)

2021 - present