

Maryam MOHAMMADI

 <https://mohammadi-maryam.github.io>

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Research Interests: My research interests are semantics, pragmatics and experimental studies, where theories can meet the real data. I mostly worked on polar questions and answers, bias, speech acts, and attitude predicates. I am also interested in programming to implement and develop algorithms from natural language to artificial languages.

EMPLOYMENT

2024- Post-doc at Bielefeld University, SFB 1646

EDUCATION

2019-2024	Ph.D. Linguistics, Konstanz University (Germany) Dissertation: <u><i>Bias Conditions in Polar Questions and Answers: A study of Bias Effects in Farsi</i></u>
2013-2015	MA. Linguistics, Allame University (Iran) Thesis: <i>"var" Prefix in Farsi, a Cognitive Study in Word Formation</i>
2010-2013	BA. English Translation, Qazvin University (Iran)
2004-2006	Associate Degree, Computer Science, Azad University (Iran)

OTHER CERTIFICATES

2021	ESSLLI Summer School ➤ Modules : Commitment-based pragmatics (Bart Geurts), Dynamic inquisitive semantics (Jakub Dotlačil and Floris Roelofsen), Intensionalism and Propositionalism in Linguistic Semantics (Kristina Liefke and Ede Zimmermann)
2020	Project Management Workshop ➤ Modules : Classic and Agile project planning, Team works, Self-management, Software Trello.
2019	DGfS Berlin Summer School ➤ Modules : Questions (Maribel Romero), Speech Acts (Manfred Krifka), Statistics with R (Nicole Gotzner), Alternative Sets (Clemens Steiner-Mayr), Viewing Experimental Pragmatics from a Cognitive Science perspective (Ira Noveck).

PUBLICATIONS

to appear	Mohammadi, M. <i>Non-Canonical Questions in Farsi</i> , to appear in The Oxford Handbook of Non-Canonical Questions, Oxford University Press.
to appear	Mohammadi, M., Koev, T. <i>Speaker Attitudes Predict Epistemic Biases in Polar Questions: Evidence from Farsi</i> , to appear in the proceedings of West Coast Conference of Formal Linguistics (WCCFL) 42, Berkeley University.
2024	Mohammadi, M. <i>Bias Conditions in Polar Questions and Answers: A study of Bias Effects in Farsi</i> , PhD Dissertation, Konstanz University.
2024	Mohammadi, M., Romero, M. <i>Polar Particles in Farsi: Sensitivity to the Scoreboard Model of Discourse</i> , In the proceedings of Sinn und Bedeutung (SuB) 28.
2023	Mohammadi, M. <i>Bias effect on response preference</i> , In the proceedings of Chicago Linguistic Society (CLS) 59.
2023	Mohammadi, M. <i>mage as a bias particle in interrogatives</i> , In the proceedings of Inquisitiveness Below and Beyond the Sentence Boundary (InqBnB) 4 workshop, IWCS Conference.
2023	Mohammadi, M. <i>Which stress is on response particles? An empirical study</i> , In the proceedings of Linguistic Society of America (LSA) 8.

- 2022 Mohammadi, M. *A unified account of polar particles in Farsi*, In the proceedings of Linguistic Society of America (LSA) 7.
- 2020 Koev, T., Bill, C., & Mohammadi, M. *Believe is strong but subjective : Experimental evidence from hedging*. In the proceedings of Sinn und Bedeutung (SuB) 25.
- 2019 Mohammadi, M. *A Contrastive Analysis of Speech Act Conditionals as Indirect Answers in English and Farsi*, Cambridge scholars publication.
- 2018 Hesse, Ch., Mohammadi, M., Langner, M., Fischer, J., Benz, A. & Klabunde, R. *Communicating an understanding of intention : Speech act conditionals and modified numerals in a Q/A system*. In the proceedings of SemDial 22.

in progress *Polar response particles in Farsi : Lexical ambiguity*.

PRESENTATIONS

- 2025 *Aren't Conditionals Quantifiers?* ICIL 10, University of Tuscia (Viterbo).
- 2024 *User-oriented research infrastructure assisting linguistic data collection and (re-)use*, SFB-INF Workshop, Köln University (poster presentation).
- 2024 *Polar Response Particles in Farsi : Lexical Ambiguity*, Linguistics Seminar Series, Lunds University.
- 2024 *Speaker Attitudes Predict Epistemic Biases in Polar Questions : Evidence from Farsi*, WCCFL 42, Barkley University.
- 2023 *Polar Particles in Farsi : Sensitivity to the Scoreboard Model of Discourse*, Semantics Workshop at the University of Massachusetts (Amherst).
- 2023 *Polar Particles in Farsi : Sensitivity to the Scoreboard Model of Discourse*, SuB 28, Bochum, Germany.
- 2023 *'mage' as a bias particle in interrogatives*, IWCS, InqBnB workshop, Nancy, France.
- 2023 *Bias effect of response preference*, CLS 59, Chicago University (poster presentation).
- 2023 *mage : a Bias Sensitive Discourse Particle*, NACIL 3, University of California, Los Angeles.
- 2023 *Which Stress is on Response Particles? An empirical study*, LSA Conference, Denver, Colorado.
- 2022 *Which stress is on PRPs?* SemDial 26, Technological University of Dublin, Ireland (poster presentation).
- 2022 *A unified account of polar particles in Farsi*, LSA Conference, Washington DC.
- 2020 *Believe is strong but subjective : Experimental evidence from hedging*, SuB 25 (with Koev and Bill).
- 2018 *A Contrastive Analysis of Speech Act Conditionals as Indirect Answers in English and Farsi*, CoCoLaC conference, Helsinki University, Finland.
- 2018 *From learning user types to generating biscuit conditionals*, ComPrag Workshop, Bochum University.
- 2018 *Communicating an understanding of intention : Speech act conditionals and modified numerals in a Q/A system*, SemDial 22, Aix-en-Provence, France (with Judith Fischer).
- 2018 *Communicating an understanding of intention : Speech act conditionals and modified numerals in a Q/A system*, DGfS Conference, Stuttgart University, Germany.

TEACHING

Bielefeld Uni. 2024	Teaching (WITH HENDRIK BUSCHMEIER) <ul style="list-style-type: none"> ➤ <u>From Speech Act Theory to Dialogue Act Modeling</u> Workshop <ul style="list-style-type: none"> ➤ <u>How to prepare consent forms for experimental studies?</u> ➤ <u>Introduction to Gitlab as a project management framework</u>
Konstanz Uni. 2020-2021	Tutor <ul style="list-style-type: none"> ➤ Core Components of Language (B), including syntax, semantics, pragmatics ➤ Pragmatics I

PROFESSIONAL EXPERIENCE

UMass (Amherst) 2023	Visiting Scholar <ul style="list-style-type: none"> ➤ Visiting the University of Massachusetts (Amherst) during the fall semester.
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Ruhr University 2017-2019	Research assistant <ul style="list-style-type: none"> › Running a python application to generate indirect answers with speech act (/biscuit) conditionals. › Designing a decision-making model, using Bayesian probability. › Running a series of experiments in Amazon Mechanical Turk to find out English speakers' attitude towards the structure. › Data analysis with R. › Presenting the result in different conferences and workshops.
Chargoon Co. 2015-2017	Software developer <ul style="list-style-type: none"> › Developing a web-based software in HR system. › Team work for designing new features based on customers' requirements
Part time jobs 2010-2017	Programmer and Teacher <ul style="list-style-type: none"> › During my student years, I engaged in programming for various software companies. › I served as an English language teacher in several language institutes.

SKILLS

R&D	I like to work on new topics and develop them with experimental studies. I conducted several experiments in different frameworks e.g. Amazon MTurk, Testable, SurveyMonkey, as well as working on audio recording.
Data analysis	I have experience in different statistical data analysis (e.g. lmer, GAMMs).
Programming	R, Praat, LaTeX, Python, C#, ASP.NET, Delphi, WordPress, HTML, XML, CSS, SQL, Access

LANGUAGES

- Farsi : Native
- English : Fluent
- German : B2

REFERENCES

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Linguistics (ZAS)*
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Dr. Todor Koev
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