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Education

- 2016- Ph.D. candidate in Linguistics, Purdue University
- 2013-2016 M.A. in Linguistics, Boğaziçi University
Thesis: Time and aspect in Turkish Sign Language (TİD): Manual and nonmanual realizations of ‘finish’
- 2008-2013 B.A. in Foreign Language Education, Boğaziçi University

Academic Positions

- 2017- Research Assistant, Linguistics Department, Purdue University
- 2018-2019 Teaching Assistant, Linguistics Department, Purdue University

Research Interests

Syntax, semantics and their interface
Sign languages, Turkish Sign Language (TİD), Turkish

Publications & Manuscripts

JOURNAL ARTICLES

- in press Marking various aspects in TİD: BIT (finish) and ‘bn’, Sign Language and Linguistics (with Ronnie B. Wilbur)
- submitted Effects of sign language learning on temporal resolution of visual attention, (with Sandra Wood, Chuck Bradley, Ronnie B. Wilbur and Evie Malaia)
- 2020 Building the first comprehensive machine-readable Turkish sign language resource: methods, challenges and solutions, *Language Resources and Evaluation* 54: 97-121 (with Gülşen Eryiğit, Cihat Eryiğit, Meltem Keleşir, Asli Özkul, Tuğba Pamay, Dilara Torunoğlu-Selamet, Hatice Köse)
- 2018 Strategies to express time in a tenseless language: Turkish Sign Language (TİD), *Dilbilim Araştırmaları Dergisi [Journal of Linguistics Research]* 29/1: 87-118

CONFERENCE PROCEEDINGS

- 2020 Seeing Possible Worlds, *Chicago Linguistic Society 55th Meeting, 189-204* (with Ronnie B. Wilbur)
- 2018 Modal Signs and Scope Relations in TİD, *In Proceedings of Formal and Experimental Advances in Sign Language Theory (FEAST)*, ed. Vadim Kimmelman and Helen Koulidobrova , 2: 82-92 (with Fabian Bross, Ronnie B. Wilbur, Daniel Hole)
- 2017 One function or labor division: Two aspect signs in TİD, *In Proceedings of 12th Workshop on Altaic Formal Linguistics (WAFLL12)*, ed. Leyla Zidani-Eroğlu, Matthew Ciscel, and Helen Koulidobrova
- 2016 Türk İşaret Dili sözcüklerin çevirimiçi ortamda birleştirilmesi çalışmaları (The study of unifying Turkish Sign Language (TİD) dictionaries in online environment), *In 29. Ulusal Dilbilim Kurultayı Bildirileri (29th National Linguistics Meeting)*, ed. B. Savaş, D. Yüksel, D. Fidan, B. Öztürk B. İ. Karagül, 155-162, (with Cihat Eryiğit, Aslı Özkul, Dilara Torunoğlu-Selamet, Hatice Köse, Gülşen Eryiğit, Meltem Kelepir, A. Sumru Özsoy)
- 2016 BosphorusSign: Human-Computer Interaction Platform for the Hearing Impaired in Healthcare and Finance Applications, *In 10th Edition of the Language Resources and Evaluation Conference (LREC)*, (with Necati Cihan Camgöz, Alp Kindiroğlu, Meltem Kelepir, A. Sumru Özsoy, Lale Akarun)

PRELIMINARY PAPERS

- 2020 Marking Various Aspect in TİD: BİT (finish) and ‘bn’
(Project Advisor: Ronnie B. Wilbur)
- 2020 The Puzzle of Nonmanual Markers in TİD
(Project Advisor: Ronnie B. Wilbur)

Academic Presentations

- 2019 A Morphological Analysis of Number Signs in TİD, Theoretical Issues in Sign Language Research, Hamburg, Germany, Sep 26-28, [poster] (with Aslı Özkul)
- 2019 Is the mouth marking evidential in Turkish Sign Language (TİD)? Expressing Evidence Workshop, Konstanz, Germany, Jun 6-8, (with Ronnie B. Wilbur)
- 2019 Seeing Possible Worlds, Chicago Linguistics Society 55th Meeting, Chicago, USA, May 16-18, (with Ronnie B. Wilbur)
- 2018 Cinque’s Hierarchy and Its Mapping in Sign Languages, Sign Language Grammars Through the Formal and Experimental Glass, Crete, Greece, Jul 25, [poster], (with Ronnie B. Wilbur)
- 2018 Modal signs and scope relations in TİD, Formal and Experimental Advances in Sign Language Theories, Venice, Italy, Jun 18-21, [poster], (with Fabian Bross, Ronnie B. Wilbur, Daniel Hole)
- 2018 Scope taking in Turkish Sign Language (TİD), Purdue Linguistic, Literature and Second Language Studies Conference, West Lafayette, IN, Mar 2-4, (with Ronnie B. Wilbur)
- 2018 Looking for Sign Language Universals in JSL Modals, The 7th Meeting of Signed and Spoken Language Linguistics, Osaka, Japan, Sep 28-30, (with M. Ruth Crabtree, Ronnie B. Wilbur)
- 2017 Different Perfective Markers in Turkish Sign Language (TİD), The Office of Interdisciplinary Graduate Programs (OIGP) Spring Reception, West Lafayette, IN, USA, May 3, [poster]

- 2016 Revisiting the non-manual marker ‘bn’ in TİD, Formal and Experimental Advances in Sign Language Theory (FEAST), Venice, Italy, Sep 1-2.
- 2016 A Semantic Analysis of Perfective Markers in Turkish Sign Language (TİD), 12th Workshop on Altaic Formal Linguistics, Central Connecticut State University, Hartford, CT, USA, May 12-15
- 2015 Türk İşaret Dili (TİD) Kullanıcılarının Türkçe Okuma Yazma Becerilerinin Geliştirilmesi için Malzeme (A material to develop TİD signers’ Turkish reading and writing skills), 2015 International Congress on Barrier-Free Information Technology (BİLTEVT 2015), Celal Bayer University, Manisa, Turkey, Sep. 2-4, (with Caner Derici, Meltem Kelepir, A. Sumru Özsoy, Tunga Güngör)
- 2015 Perfect(ive) Markers in Turkish Sign Language (TİD), Boğaziçi Linguistic Circle (BLC), Istanbul, Turkey, Jun 9
- 2015 Description of A Perfective Marker in Turkish Sign Language (TİD), Formal and Experimental Advances in Sign Languages Theory (FEAST), University of Pompeu Fabra, Barcelona, Spain, May 4-6 [poster]

Teaching Experience

PURDUE UNIVERSITY, INTERDISCIPLINARY STUDIES-LINGUISTICS

- 2019 Instructor for *LING 201 Introduction to Linguistics*
Fall Guest Lecturer in *LING 311 Fundamentals of Phonology and Morphology*
‘Phonology in Sign Languages’
- 2018 Instructor for *LING 201 Introduction to Linguistics*
Spring
- 2018 Guest Lecturer in SLHS 419 SpeechSign: Perception, Production, Structure
Fall ‘Sentence Types in Spoken and Sign Languages’
- 2016 Guest Lecturer in LING 321: Foundations of Syntax and Semantics
Fall ‘Testing lexical and viewpoint aspect in Turkish Sign Language (TİD)’

SUMMER SCHOOLS

- 2017 Sign Language Linguistics in Linguistics Camp
August Nesin Math Village, İzmir, Turkey, (with Süleyman Taşçı)

BOĞAZIÇI UNIVERSITY, TURKISH LANGUAGE AND CULTURE PROGRAM

- 2014 Teaching Assistant to *Upper Intermediate Turkish Class*
Summer
- 2013 Teaching Assistant to *Intermediate Turkish Class*
Summer
- 2012 Teaching Assistant to *Beginner Turkish Class*
Summer

Research Experience

- 2017- Visual Attention Changes from Learning a Sign Language
Project Supervisors: Ronnie B. Wilbur and Evie Malaia
- 2014-2016 Machine Translation and Avatar Animation from Turkish to Turkish Sign Language, TÜBİTAK
project no. 114E263
Project Supervisor: Meltem Kelepir
- 2015-2016 Sign-based Interface for Health and Banking Applications, SANTEZ Project
Project Supervisor: Lale Akarun
- 2013-2014 Developing Online Teaching Material for Turkish for Deaf Adults, Reach the Knowledge, Koç
Vakfi
Project Supervisor: A. Sumru Özsoy
- 2011-2013 Turkish nominal demonstratives
Project Supervisor: Tooru Hayasi
- 2011-2012 Development of a Child Language Database at Boğaziçi University
Project Supervisor: Meltem Kelepir
- 2011-2012 Developing Computer Games to Promote Literacy Skills for Young Learners
Project Supervisors: Nalan Babür and Günizi Kartal

Academic Service

- 2021 Abstract Reviewer & Moderator - *Purdue Linguistics Symposium*
Judge-*Purdue Undergraduate Research Symposium*
- 2020 Abstract Reviewer - *Purdue Linguistics Symposium*
Judge-*Purdue Undergraduate Research Symposium*
- 2019 Abstract Co-chair - *Purdue Linguistics, Literature and Second Language Studies Conference*
Vice President - *Purdue Linguistics Association*
Judge-*Purdue Undergraduate Research Symposium*
Grant Reviewer - *Purdue Graduate Student Government*
- 2018 Abstract Reviewer -*Purdue Linguistics, Literature and Second Language Studies Conference*

Fellowships & Awards

2021	Kneale Literary Award - Linguistics ‘Nonmanual Markers Occurring with Modal Signs in Turkish Sign Language (TİD)’ - \$100
2019	PROMISE Award to attend TISLR conference, College of Liberal Arts, Purdue University - \$1,500
2019	Funding for field search, School of Interdisciplinary Studies, Purdue University - \$1,000
2019	Travel Grant to attend FEAST conference, School of Interdisciplinary Studies, Purdue University - \$500
2018	Funding for field search, School of Interdisciplinary Studies, Purdue University - \$1,000
2018	Travel Grant to attend FEAST conference, School of Interdisciplinary Studies, Purdue University - \$500
2018	Funding for research purposes, Linguistics Program, Purdue University - \$400
2016	PROMISE Award to attend FEAST conference, College of Liberal Arts, Purdue University - \$1,500
2016-2017	Lynn Doctoral Fellowship, Graduate School, Purdue University - \$20,000
2015	Funding to attend to the COST Sign Language Linguistics Summer School, EU COST Action IS1006 - €300

Languages

Turkish (native),
English (fluent),
Turkish Sign Language (TİD) (intermediate),
American Sign Language (ASL) (intermediate)

Technical Skills

L^AT_EX, Matlab, R(beginner), SAS, SPSS