

# DIOGO ALMEIDA

Office 167, Computational Research Building (A2)  
NYU - Abu Dhabi, P.O. Box 129188  
Abu Dhabi, United Arab Emirates

+971 2 628 6990  
diogo@nyu.edu  
<https://www.diogoalmeida.net>

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## ACADEMIC POSITIONS

- 2018 – present      **Associate Professor** · New York University Abu Dhabi  
Psychology, affiliation in Biology (NYUAD), Psychology & Linguistics (NYU)
- 2012 – 2018      **Assistant Professor** · New York University Abu Dhabi  
Psychology, affiliation in Biology (NYUAD), Psychology & Linguistics (NYU)
- 2010 – 2011      **Assistant Professor** (tenure-track) · Michigan State University  
Department of Linguistics & Germanic, Slavic, Asian, and African Languages
- 2009 – 2010      **Postdoctoral Researcher** · University of California, Irvine  
Department of Cognitive Science

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## EDUCATION

- 2009      **Ph.D. Linguistics** · University of Maryland, College Park (USA)
- 2003      **M. A. Cognitive Science** · Ecole des Hautes Etudes en Sciences Sociales (Paris, FRA)
- 2001      **B. A. Modern Languages & Literature** · Pontifícia Univ. Católica (Rio de Janeiro, BRA)

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## GRANTS & AWARDS

- 2021      Global Seed Grant (\$150,000) · NYU, co-PI: Xing Tian (New York Univ. Shanghai)  
The role of motor representations in short-term and long-term memory in speech perception.
- 2002      MA Scholarship (*declined*) · CAPES foundation (Brazil)  
Pontifícia Univ. Católica - Rio de Janeiro
- 1999 – 2002      Research Assistantship · Nat'l Council for Sci. and Tech. Development (CNPQ, Brazil)  
Pontifícia Univ. Católica - Rio de Janeiro

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## PUBLICATIONS

- In press      Sprouse, Jon & **Diogo Almeida**. (in press). Electrophysiological methods. In: Jon Sprouse (Ed.) *The Oxford Handbook of Experimental Syntax*. Oxford University Press. <sup>°undergraduate student</sup>
- 2021      Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. (2021). Attraction effects for verbal gender and number are similar but not identical: Self-paced reading evidence from Modern Standard Arabic. *Frontiers in Psychology*, 11, 3774.
- 2019      Tucker, Matthew, Ali Idrissi, Jon Sprouse & **Diogo Almeida**. (2019). Resumption ameliorates different islands differentially: Acceptability data from Modern Standard Arabic. In: Amel Khalfaoui & Matthew Tucker (Eds.) *Proceedings of Perspectives on Arabic Linguistics 30*, 159 – 194. John Benjamins.
- 2017      Sprouse, Jon, & **Diogo Almeida**. (2017). Setting the empirical record straight: Acceptability judgments appear to be reliable, robust, and replicable. *Behavioral and Brain Sciences*, 40, 43 – 44.
- Schluter, Kevin, Stephen Politzer-Ahles, Meera Al Kaabi, & **Diogo Almeida**. (2017). Laryngeal features are phonetically abstract: Mismatch Negativity evidence from Arabic, English, and Russian. *Frontiers in Psychology*, 8, 746.
- Politzer-Ahles, Stephen, Ming Xiang, & **Diogo Almeida**. (2017). “Before” and “after”: investigating the relationship between temporal connectives and chronological ordering using ERPs. *PLoS ONE* 12(4), e0175199.
- Sprouse, Jon, & **Diogo Almeida**. (2017). Design sensitivity and statistical power in acceptability judgment experiments. *Glossa*, 2(1), 14.
- Almeida, Diogo**, & Matthew Tucker. (2017). The complex structure of errors and the independent visibility of phi-features: Evidence from agreement attraction in Arabic. In: Andrew Lamont & Katerina Tetzloff (Eds.) *Proceedings of the 47<sup>th</sup> Meeting of the North East Linguistics Society, Vol 1*, 45 – 54. Amherst, MA: GLSA.

- 2016 Politzer-Ahles, Stephen, Kevin Schluter, Kefei Wu<sup>o</sup> & **Diogo Almeida**. (2016). Asymmetries in the perception of Mandarin tones: Evidence from mismatch negativity. *Journal of Experimental Psychology: Human Perception and Performance*, 42(10), 1547–1570.
- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. (2016). No place for /h/. An ERP investigation of English fricative place features. *Language, Cognition and Neuroscience*, 31(6), 728–740.
- Almeida, Diogo**, David Corina & David Poeppel (2016). The Processing of biologically plausible and implausible forms in American Sign Language: Evidence for perceptual tuning. *Language, Cognition and Neuroscience* 31(3), 361–374.
- 2015 Rogalsky, Corianne, **Diogo Almeida**, Jon Sprouse & Greg Hickok. (2015). Sentence processing selectivity in Broca's area: Evident for structure but not syntactic movement. *Language, Cognition and Neuroscience*, 30(10), 1326–1338.
- Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. (2015). Representing number in the real-time processing of agreement: Self-paced reading evidence from Arabic. *Frontiers in Psychology – Language Sciences*, 6:347.
- Politzer-Ahles, Stephen, Kevin Schluter, Kefei Wu<sup>o</sup> & **Diogo Almeida**. (2015). Asymmetries in the perception of Mandarin tones: Evidence from mismatch negativity. In The Scottish Consortium for ICPhS 2015 (Ed.), *Proceedings of the 18<sup>th</sup> International Congress of Phonetic Sciences*. Glasgow, UK: Univ. of Glasgow.
- 2014 **Almeida, Diogo**. (2014). Subliminal WH-islands in Brazilian Portuguese and the consequences for syntactic theory. *Revista da ABRALIN*, 13(2), 55–93.
- 2013 **Almeida, Diogo**, & David Poeppel. (2013). Word-specific repetition effects revealed by MEG and the implications for lexical access. *Brain and Language*, 127(3), 497–509.
- Sprouse, Jon, Carson Schütze & **Diogo Almeida**. (2013). A comparison of informal and formal acceptability judgments using a random sample from Linguistic Inquiry 2001-2010. *Lingua*, 134, 219–248.
- Sprouse, Jon, & **Diogo Almeida**. (2013). The empirical status of data collection methods in syntax: a reply to Gibson and Fedorenko. *Language and Cognitive Processes*, 28(3), 222-228.
- Sprouse, Jon, & Diogo Almeida. (2013). The role of experimental syntax in an integrated cognitive science of language. In: *The Cambridge Handbook of Bilingualism*. Edited by Kleanthes Grohmann and Cedric Boeckx. Cambridge Univ. Press.
- 2012 Sprouse, Jon, & **Diogo Almeida**. (2012). Assessing the reliability of textbook data in syntax: Adger's Core Syntax. *Journal of Linguistics*, 48(3), 609–652.
- 2009 Lau, Ellen, **Diogo Almeida**, Paul Hines & David Poeppel. (2009). A lexical basis for N400 context effects: Evidence from MEG. *Brain and Language*, 111(3), 161–172.
- 2007 **Almeida, Diogo** & Masaya Yoshida. (2007). A problem for the Preposition Stranding Generalization. *Linguistic Inquiry*, 38(2), 349–362.
- 2004 Corrêa, Letícia M. S., **Diogo Almeida** & Renata S. Porto. (2004). On the representation of Portuguese gender-inflected words in the mental lexicon. *Brain and Language*, 90(1), 63–73.

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CONFERENCE PRESENTATIONS - TALKS

- <sup>o</sup>undergraduate student
- 2020, invited *Phi-features in memory: The view from the processing of subject-verb agreement*. Linearising Constituents Across Domains 2020, Oct. 15, 2020, online.
- 2019, invited *When an error is an error is an error is an error: the processing of subject-verb agreement violations*. The alphabet of Universal Grammar, Jul. 5, 2019, British Academy, London, UK.
- 2018, invited *The structure of long term representations of speech sounds*. Conscious and Unconscious Limits on Perception, Dec. 19, 2018, NYUAD, Abu Dhabi, UAE.
- 2017 Matchin, William, **Diogo Almeida**, Jon Sprouse, & Greg Hickok. *Semantic processing triggered by subject island violations (but not phrase structure violations): evidence from fMRI*. California Meeting on Psycholinguistics (CAMP), 2017, UCLA, USA.

- 2016 Tucker, Matthew, Ali Idrissi, Jon Sprouse & **Diogo Almeida**. *Does grammaticalized re-suspension repair islands? Acceptability data from Standard Arabic reading*. Thirtieth annual Symposium on Arabic Linguistics, 2016, Stony Brook Univ., USA.
- 2015 Politzer-Ahles, Stephen, Kevin Schluter, Kefei Wu<sup>o</sup>, & **Diogo Almeida**. *Asymmetries in the perception of Mandarin tones: evidence from mismatch negativity*. International Congress of Phonetic Sciences, 2015, Glasgow, UK.
- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. *Underspecification of voice features in the mental larynx*. Twenty-third Manchester Phonology Meeting, 2015, Manchester, UK.
- Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. *Representing templates, number, and gender: Self-paced reading evidence from Modern Standard Arabic*. Twenty-ninth annual symposium on Arabic Linguistics (ALS29), 2015, Milwaukee, USA.
- Almeida, Diogo**, Kevin Schluter, Matthew Tucker, & Ali Idrissi. *The cost of processing vowel diacritics in Arabic: Evidence from masked-priming*. Third ANPOLL International Psycholinguistics Congress, 2015, Rio de Janeiro, Brazil.
- Tucker, Matthew, Stephen Politzer-Ahles, Joseph King, & **Diogo Almeida**. *Errors in the brain: MEG and EEG evidence from English agreement*. Eighty-ninth annual meeting of the Linguistic Soc. of America, 2015, Portland, USA.
- 2014 **Almeida, Diogo**, Kevin Schluter, Matthew Tucker, & Ali Idrissi. *The cost of processing vowel diacritics in Arabic: Evidence from masked-priming*. Third Experimental Psycholinguistics Conference, 2014, Madrid, Spain.
- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. *No place for /h/. An ERP investigation of English intervocalic fricatives*. Twenty-second Manchester Phonology Meeting, 2014, Manchester, UK.
- 2007 **Almeida, Diogo**, Ellen Lau & David Poeppel. *An MEG study on semantic priming*. Mid-Atlantic Linguistics Conference, 2007, University of Kansas, USA.
- 2002 Letícia M. S. Corrêa, **Diogo Almeida** & Renata S. Porto. *Access and lexical representation of gender-inflected words in Portuguese*. XVII meeting of ANPOLL, 2002, Gramado, Brazil.

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CONFERENCE PRESENTATIONS - POSTERS

- <sup>o</sup>undergraduate student
- 2018 Matchin, William, **Diogo Almeida**, Jon Sprouse, & Gregory Hickok. *Semantic processing triggered by subject island violations (but not phrase structure violations): evidence from fMRI*. Thirty-first CUNY sentence processing conference, 2018, UC Davis, California, USA.
- Wu, Kefei<sup>o</sup> & **Diogo Almeida**. *Do different types of script induce differences in hemispheric lateralization during reading? Evidence from a cross linguistic MEG study*. Third Int'l Conf. on Educational Neuroscience, 2018, Abu Dhabi, UAE.
- Matchin, William, **Diogo Almeida**, Jon Sprouse, & Gregory Hickok. *Semantic processing triggered by subject island violations (but not phrase structure violations): evidence from fMRI*. Ninety-second annual meeting of the Linguistic Society of America, 2018, Salt Lake City, Ohio, USA.
- 2017 Wu, Kefei<sup>o</sup>, & **Diogo Almeida**. *Do different types of script induce differences in hemispheric lateralization during reading? Evidence from a cross linguistic MEG study*. Ninth annual meeting of the Society for the Neurobiology of Language, 2017, Baltimore, USA.
- Petrosino, Roberto, **Diogo Almeida**, Andrea Calabrese, & Jon Sprouse. *Asymmetrical MMNs to socially-marked biological sounds: a potential challenge to the phoneme underspecification hypothesis*. Ninth Annual meeting of the Society for the Neurobiology of Language, 2017, Baltimore, USA.
- 2016 **Almeida, Diogo**, & Matthew Tucker. *The complex structure of errors and the independent visibility of phi-features: evidence from agreement attraction in Arabic*. Meeting of the Northeastern Linguistics Society (NELS), 2016, University of Massachusetts, Amherst, USA.

- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. An MMN investigation of the Russian voicing contrast. Architectures and Mechanisms for Language Processing (AMLaP) Conference, 2016, Bilbao, Spain.
- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. An MMN investigation of voicing features in Russian. Eighth annual meeting of the Society for the Neurobiology of Language, 2016, London, UK.
- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. Neural correlates of voicing features in English and Arabic fricatives. Twenty-fourth Manchester Phonology Meeting, 2016, Manchester, UK.
- Schluter, Kevin, Matthew Tucker, Meera Al Kaabi, & **Diogo Almeida**. Sound and broken plurals in the Arabic mental lexicon. Thirtieth Annual Symposium on Arabic Linguistics, 2016, Stony Brook University, USA.
- Tucker, Matt, Ali Idrissi, Jon Sprouse, & **Diogo Almeida**. Components of grammaticalized resumption as island repair in Modern Standard Arabic. Annual Meeting of the Linguistic Society of America, 2016. Washington, DC, USA.
- 2015 Tucker, Matthew, Ali Idrissi, Jon Sprouse, & **Diogo Almeida**. Grammaticalized resumption helps a little with Islands and D-Linking helps a lot: Evidence from Modern Standard Arabic acceptability. Architectures and Mechanisms for Language Processing (AMLaP) Conference, 2015, Valletta, Malta.
- Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. Attraction errors for gender in Modern Standard Arabic reading. Architectures and Mechanisms for Language Processing (AMLaP) Conference, 2015, Valletta, Malta.
- Politzer-Ahles, Stephen, Ming Xiang, & **Diogo Almeida**. "Before" and "after": investigating the relationship between temporal connectives and chronological ordering using event-related potentials. Seventh annual meeting of the Society for the Neurobiology of Language, 2015, Chicago, USA.
- Politzer-Ahles, Stephen, Kevin Schluter, Kefei Wu<sup>o</sup>, & **Diogo Almeida**. Asymmetries in the perception of Mandarin tones: Evidence from mismatch negativity. 169<sup>th</sup> Meeting of the Acoustical Society of America, 2015, Pittsburgh, USA.
- Politzer-Ahles, Stephen, Kevin Schluter, Kefei Wu<sup>o</sup>, & **Diogo Almeida**. Asymmetrical mismatch negativity effects in Mandarin tone perception. Twenty-second Cognitive Neuroscience Society Annual Meeting, 2015, San Francisco, USA.
- Tucker, Matthew, Ali Idrissi, Jon Sprouse, & **Diogo Almeida**. Resumption ameliorates but does not repair island violations: Evidence from Modern Standard Arabic acceptability. Twenty-eighth CUNY conference on Human Sentence Processing, 2015, Los Angeles, USA.
- Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. Plural type matters for on-line processing: Self-paced reading evidence from Arabic. Twenty-eighth CUNY conference on Human Sentence Processing, 2015, Los Angeles, USA.
- Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. Deducing grammar from parsing: Self-paced reading and modeling evidence from Arabic. Eight-ninth annual meeting of the Linguistic Society of America, 2015, Portland, USA.
- Schluter, Kevin, & **Diogo Almeida**. Supraliminal and subliminal auditory translation priming. Eighty-ninth annual meeting of the Linguistic Society of America, 2015, Portland, USA.
- 2014 Tucker, Matthew, Stephen Politzer-Ahles, & **Diogo Almeida**. Agreement attraction in the neural language system. Architectures and Mechanisms for Language Processing conference (AMLaP), 2014, Edinburgh, UK.
- Tucker, Matthew, Ali Idrissi, & **Diogo Almeida**. Agreement attraction in Modern Standard Arabic comprehension. Architectures and Mechanisms for Language Processing conference (AMLaP), 2014, Edinburgh, UK.
- Schluter, Kevin, Stephen Politzer-Ahles, & **Diogo Almeida**. No place for /h/. An ERP investigation of English fricative place features. Sixth annual meeting of the Society for the Neurobiology of Language, 2014, Amsterdam, Netherlands.

- Tucker, Matthew, Stephen Politzer-Ahles, & **Diogo Almeida**. Agreement attraction in the neural language system. Sixth annual meeting of the Society for the Neurobiology of Language, 2014, Amsterdam, Netherlands.
- 2010 AbdulSabur, Nuria, Ellen Lau, **Diogo Almeida**, Chunmao Wang, David Poeppel & Allen Braun. Locating the N400 in time and space. Seventeenth Cognitive Neuroscience Society Meeting, 2010.
- 2009 Lau, Ellen, **Diogo Almeida**, Nuria Abdulsabur, Allen Braun & David Poeppel. Fractionating the N400 effect with simultaneous MEG and EEG. Sixteenth Cognitive Neuroscience Society Meeting, 2009.
- Almeida, Diogo**, David Corina & David Poeppel. The perception of impossible gestures: MEG evidence. Sixteenth Cognitive Neuroscience Society Meeting, 2009.
- Lau, Ellen, **Diogo Almeida**, Nuria Abdulsabur, Allen Braun & David Poeppel. Insights on the N400 from concurrent EEG and MEG recordings. Thirty-eighth annual meeting of the Society for Neuroscience, 2009.
- 2008 Lau, Ellen, **Diogo Almeida**, Paul Hines & David Poeppel. A within-subjects comparison of word and sentence-level MEG responses. Fifteenth Cognitive Neuroscience Society Meeting, 2008.
- Almeida, Diogo**, Ellen Lau & David Poeppel. An MEG study on semantic priming. Fifteenth Cognitive Neuroscience Society Meeting, 2008.
- Lau, Ellen, **Diogo Almeida**, Paul Hines & David Poeppel. An MEG comparison of word and sentence level context effects on the N400. Twenty-first CUNY Conference on Human Sentence Processing, 2008.
- 2007 **Almeida, Diogo** & David Poeppel. Stages in lexical activation: MEG correlates of repetition priming. Fourteenth Cognitive Neuroscience Society Meeting, 2007.
- Almeida, Diogo**, Joseph Hill, Jon Sprouse, Deborah Chen Pichler & David Poeppel. Lexical access in signers: MEG evidence. Fourteenth Cognitive Neuroscience Society Meeting, 2007.
- Almeida, Diogo**, Joseph Hill, Jon Sprouse, Deborah Chen Pichler & David Poeppel. MEG evidence of lexical access in signers. Twentieth CUNY Conference on Human Sentence Processing, 2007.
- 2006 **Almeida, Diogo**, Andrew Nevins & David Poeppel. Phonotactic probability and neighborhood density in visual and spoken word recognition: Psychophysical and MEG evidence. Thirteenth Cognitive Neuroscience Society Meeting, 2006.
- 2002 Letícia M. S. Corrêa, **Diogo Almeida** & Renata S. Porto. On the representation of Portuguese gender-inflected words in the mental lexicon. Third International Conference on the Mental Lexicon, 2002.

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INVITED TALKS/PARTICIPATION IN WORKSHOPS

- 2020 *The organization of speech sounds in long term memory*. Dept. of Neuroscience, Max Plank Institute for Empirical Aesthetics. Frankfurt, Germany, Jan. 29<sup>th</sup>, 2020.
- What can brain data tell us about phonological representations?* Ecole Normale Supérieure. Paris, France, Jan. 21<sup>st</sup>, 2020.
- 2019 *When an error is an error is an error is an error: the processing of subject-verb agreement violations*. Ecole Normale Supérieure. Paris, France, Nov. 14<sup>th</sup>, 2019.
- Neurobiology of lexical access in the visual modality*. Summer Neurolinguistics School 2019: Experimental Linguistics in Less-studied Languages. National Research University Higher School of Economics. Moscow, Russia, Jul. 2<sup>nd</sup>, 2019.
- How are speech sounds represented in long-term memory?* Summer Neurolinguistics School 2019: Experimental Linguistics in Less-studied Languages. National Research University Higher School of Economics. Moscow, Russia, Jul. 1<sup>st</sup>, 2019.
- 2018 *La neurolinguistique dans le cadre des sciences cognitives et du langage*. Dépt. de Linguistique & Traduction, Univ. de Montréal, Montreal, Canada, Sep. 23<sup>rd</sup>, 2018.
- 2017 *The place of experimental syntax in the cognitive sciences*. Neuroscience and Cognition Institute, Pontificia Universidade Católica, Rio de Janeiro, Brazil, Mar. 2017.

- 2016 *Processing of number and gender agreement features in Modern Standard Arabic*. Neuroscience and Cognition Institute, PUC-RIO, Brazil, Mar. 2017.
- 2016 *Cognitive Neuroscience at NYUAD*. Cleveland Clinic Abu Dhabi - New York University Abu Dhabi Research Symposium. Abu Dhabi, UAE, Nov. 14, 2016.
- The sound structure of languages: A neurolinguistic review*. Neuroscience and Cognition Institute, Pontificia Universidade Católica, Rio de Janeiro, Brazil, Jun. 2016.
- Neuromagnetic and psycholinguistic investigations of lexical access*. First International Conf. on Educational Neuroscience. Abu Dhabi, UAE, Feb. 2016.
- 2014 International workshop on language science. University of Maryland Study Centre at Kiplin Hall, North Yorkshire, UK. 2014.
- 2013 Understanding Acceptability Judgments: Workshop, Potsdam, Germany, 2013.
- Experimental linguistics: Challenges and possibilities*. Faculdade de Letras, Federal University of Rio de Janeiro (UFRJ), Brazil. 2013.
- The relationship between linguistic theory, language processing and neuroscience*. Dept. de Letras, Pontificia Universidade Católica, Rio de Janeiro, Brazil. 2013.
- 2011 *The temporal dynamics of lexical processing: ERP, MEG and behavioral evidence*. Department of Linguistics, University of Michigan, USA, 2011.
- Language as a model for the study of perception and cognition: Evidence from ERP and MEG studies*. Psych. Program, NYUAD, Abu Dhabi, UAE, 2011.
- 2010 *Probing linguistic computations in the brain*. Dept. of Linguistics & Germanic, Slavic, Asian, and African Languages, Michigan State Univ., East Lansing, USA, 2010.
- What can word recognition tell us about language?* Dept. of Ling., UCLA, USA, 2010.
- 2009 *Getting to language, one word at a time*. Dept. of Ling., U. of Ottawa, Canada, 2009.
- Getting to language, one word at a time*. Dept. of Linguistics & Germanic, Slavic, Asian, and African Languages, Michigan State Univ., East Lansing, USA, 2009.
- MEG evidence for early lexical access*. Auditory and Language Neuroscience Lab, University of California, Irvine. Irvine, USA, 2009.
- 2006 *Sluicing in Brazilian Portuguese*. First UMD-UFRJ meeting on Syntax and Neuroscience of Language, Rio de Janeiro, Brazil, 2006.
- Phonotactic probability and neighborhood density in auditory and visual word recognition: An MEG study*. First UMD-UFRJ meeting on Syntax and Neuroscience of Language, Rio de Janeiro, Brazil, 2006.
- Phonotactic probability and neighborhood density in auditory and visual word recognition: An MEG study*. Psycholinguistics and Language Acquisition Lab, Pontificia Universidade Católica, Rio de Janeiro, Brazil, 2006.

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TEACHING

- New York U. Abu Dhabi *The Mind* (CDAD-UH 1007EQ, Spring 2013, 2021 & 2022, Fall 2013 & 2014).  
*Cognition* (PYSCH-AD 110, Fall 2012, Spring 2014, 2015, 2016).  
*Psychology of Language* (PYSCH-UH 2212, Fall 2016 & 2020).  
*Intro to Psychology* (PYSCH-UH 1001) · w. J. Bélanger, Spring 2017 · w. A. von Suchodoletz, Spring 2018 & 2021 · w. S. Farouk, Fall 2018.  
*Lab in Psychology of Language* (PYSCH-UH 3615EQ, Spring 2018, Fall 2018).
- New York U. *Neural Basis of Language*. (LING-UA 43/PYSCH-UA 300, Spr. 2012), with L. Pykkänen.
- Michigan State U. *Quantitative Methods for Language Researchers* (LIN891, Fall 2011).  
*Seminar in Psycholinguistics* (LIN891, Spring 2011).  
*Introduction to Cognitive Science* (LIN/PSY/PHL463, Spring 2011).  
*Introduction to Psycholinguistics* (LIN491, Fall 2010).  
*Introduction to Linguistics* (LIN401, Fall 2010).
- U. of Maryland *Seminar in Psycholinguistics* (LING499A, Fall 2007).  
*Syntax I* (LING301, Spring 2006). Teaching assistant for T. Bleam.
- Invited *Experimental Methods in Morphosyntax* (7 hours; w. A. Nevins). African Linguistics School, Rhodes Univ., Grahamstown/Makhanda, South Africa. July 8 – 12, 2019.  
*Intro to Statistics for Language Science* (8 hours). PUC-RIO, Brazil. Aug. 2017.

*Intro to Neurolinguistics* (9 hours). PUC-RIO, Brazil. Jun. 2016.  
*Intro to Neurolinguistics* (9 hours). PUC-RIO, Brazil. Jun. 2013.  
*Intro to Neurolinguistics* (10 hours). EILIN - Winter School in Formal Linguistics, UNI-CAMP, Brazil. Jul. 2013.

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MENTORING

- Postdoctoral Roberto Petrosino (2021 – present)  
 Kevin Schluter (2013 – 2018) · now at Asmodee USA.  
 Matthew Tucker (2013 – 2016) · was Assistant Professor (tenure-track), Department of Linguistics, Oakland University, Rochester, USA, now at Amazon.com, Inc.  
 Stephen Politzer-Ahles (2013 – 2015, unofficial) · now Assistant Professor (tenure-track), Dept. of Chinese and Bilingual Studies, Hong Kong Polytechnic Univ.
- Postgrad. Res. Assist. Selma Al Makzomy (Lab manager, 2015 – present)  
 Subhekshya Shrestha (2020 – present)  
 Vahan Babushkin (2020) · PH.D. program, Engineering, NYUAD  
 Sarah Tariq (Summer 2020, American University of Sharjah)  
 Boglarka Ori (Summer 2020, NYUAD)  
 Souaad Al Helou (2013 – 2016) · M.A. program, Cognitive Science, Ruhr University Bochum, Germany.
- Undergraduate thesis Subhekshya Shrestha · Psychology, 2020  
 The effect of case-marking on agreement attraction in Nepali.  
 Ishani Sen · Psychology, 2019  
 The processing of subject-verb agreement in Hindi.  
 Muna Al Khezam · Psychology, 2019  
 Investigating the effects of bilingual education in the United Arab Emirates on Emiratis.  
 Karolis Degutis · Biology, 2018, *committee member*  
 Investigation of top-down and bottom-up signals in visual working memory in V1.  
 Zsófia Sveiczzer (co-advisor: Kartik Sreenivasan, NYUAD) · Biology, 2018  
 Evaluating 'activity-silent' and 'persistent neural activity' models of auditory working memory.  
 Rosy Tahan · Psychology, 2018  
 Is early visual lexical access purely orthographic? Evidence from an ERP study of Arabic and 'Arabish' lexical decision task.  
 Kefei Wu · Psychology, 2017  
 Do different types of script induce differences in hemispheric lateralization during reading? Evidence from a cross-linguistic MEG study.  
 Eszter Mészáros (co-advisor: Susan Carey, Harvard) · Psychology, 2016  
 Comprehension of verbal negation in early childhood as a cue to logical inferences.  
 Dora Pálfi · Biology, 2016, *committee member*  
 The effects of dopaminergic modulation on the stability of working memory representations.  
 Gabrielle Garcia (co-advisor: Christina Reuterskiöld, NYU) · Psychology, 2015  
 Causal language and speech disruptions in children with and without high-functioning autism.  
 Victoria Edmonds · Biology, 2015  
 Audio-visual integration in speech perception.  
 Robert Haynes · Psychology, 2015  
 Subliminal speech priming as a means of exploring linguistic storage mechanisms.  
 Adam Féjes · Psychology, 2015  
 The role of grammar in guiding perception: a behavioral study on Hungarian vowel harmony.  
 Jessica Obidowski · Psychology, 2014  
 Language and memory: The effect of severity of verbs on eyewitness' testimony in native speakers of English and bilinguals.  
 HyunKyung Park · Psychology, 2014  
 Cost of processing code-switching in highly proficient Korean-English bilinguals.

Undergrad. Res. Assist. Rosy Tahan (Fall 2015) · Mona Nehme (Fall 2015) · Kefei Wu (Fall 2014) · Victoria Edmonds (Summer 2012, Spring 2013, Fall 2013, Fall 2014)

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RESEARCH & COMPUTER EXPERIENCE

Brain Imaging EEG/ERP · MEG · fMRI  
Progr. & Data Analysis R · Python · Matlab · AWK · Shell scripting · Praat · AFNI · Javascript  
Experiments Presentation · DMDX · PsychoPy · jsPsych · Praat · Cogent  
OS MacOs · MS-Windows · Linux/Unix · DOS  
Office MS-Office · LibreOffice · iWork · LATEX

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PROFESSIONAL SERVICE TO THE FIELD

Ad-hoc review (journals) Brain and Language · Brain Research · Cerebral Cortex · eLife Neuroscience · Frontiers in Psychology · Glossa · Journal of Experimental Psychology: Human Perception and Performance · Journal of Neurolinguistics · Journal of Neuroscience · Language and Cognitive Processes · Language and Linguistics Compass · Linguistic Inquiry · Natural Language and Linguistic Theory · NeuroImage · Proceedings of the Royal Society · Revista Ilha do Desterro · Revista da ABRALIN · The Linguistic Review.  
(funding agencies) National Science Foundation.  
(conferences) Neurobiology of Language Conference · Linearization of Constituents Across Domains 2020.  
Org. Committee *Experimental Approaches to Arabic and Other Understudied Languages (EXAL+)*. Conference, Abu Dhabi, UAE. 14 – 17 Jan. 2016.  
Colloquium Committee (2004 – 2005), Univ. of Maryland, College Park.  
CUNY Sentence Processing Conference (2004), Univ. of Maryland, College Park.  
Ph.D. committee Meera Al Kaabi (2015, Linguistics, New York University)  
Gicele V. Vieira Prebianca (2009, Linguistics, Federal Univ. of Santa Catarina, Brazil)  
Qualifying committees Meera Al Kaabi (2013, Linguistics, New York University)  
Sahla Azzi (2013, Linguistics, United Arab Emirates University)  
Pablo Faria (2013, Linguistics, University of Campinas, Brazil)  
M.A. committee Mônica de F. F. Chaves (2017, Linguistics, PUC-RIO, Brazil)

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SERVICE TO UNIVERSITY

Program Head Psychology · NYUAD, 2018 – 2019.  
Search committees Developmental Psychology · NYUAD, 2012, full committee member.  
Professor of Practice in Psychology · NYUAD, 2012, full committee member.  
Developmental Psychology · NYUAD, 2012, NYUAD faculty role.  
Perception and Cognition · NYUAD 2013, NYUAD faculty role.  
Social Psychology · NYUAD, 2014, NYUAD faculty role.  
Developmental Psychology · NYUAD, 2014, NYUAD faculty role.  
Psychology Instructor · NYUAD, 2014, full committee member.  
MRI Physicist · NYUAD, 2016, full committee member.  
Psychology Instructor · NYUAD, 2017, full committee member.  
Research space comm. Room 010 · NYUAD, 2013 – 2016.  
Room 009 · NYUAD, 2014 – 2016.  
Design of Rooms 009-010 · NYUAD, 2016 – 2018.  
MRI lab · NYUAD, 2016 – 2017.  
Curriculum committee Psychology program · NYUAD, 2012 – present.  
Admissions Graduate admissions · Michigan State University, 2010.  
Other committees Undergraduate Research Funding · NYUAD, 2017 – present.  
Program Assessment Plan · NYUAD, 2016 – 2018.



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LANGUAGES

Spoken & Written      Brazilian Portuguese (native) · French (heritage speaker, near native) · English (fluent) · Spanish (good) · Arabic (beginner) · Danish (beginner) · German (beginner)

Reading                      Latin & Ancient Greek (2 semesters in college each)

Research                     American Sign Language · Arabic (Modern Standard) · Brazilian Portuguese · English · Hindi · Hungarian · Mandarin · Nepali · Russian

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PROFESSIONAL ORGANIZATIONS

Linguistic Society of America  
Society for the Neurobiology of Language  
Cognitive Neuroscience Society