Jeremy D. Yeaton

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University of California, Irvine

PhD, Language Science

École Normale Supérieure

MSc, Cognitive Sciences, Mention Bien (Magna Cum Laude)

Rutgers University - New Brunswick

BA, Linguistics & French, Summa Cum Laude

Irvine, California Anticipated May 2025

Paris, France

June 2019

New Brunswick, New Jersey

January 2016

Research Positions

2020-	Auditory & Language Neuroscience Lab PhD Student	University of California, Irvine Gregory Hickok
2019-2020	Laboratoire de Psychologie Cognitive Biological Signal Processing & Data Analysis Engineer	CNRS & Aix-Marseille Université Jonathan Grainger
2018-2019	Modèles, Dynamiques, Corpus Research Assistant/ Study Engineer	Université Paris Nanterre Caroline Bogliotti & Frédéric Isel
2018-2019	Laboratoire des Systèmes Perceptifs Research Assistant	École Normale Supérieure Giovanni Di Liberto
2012-2016	Comparative & Experimental Linguistics Lab Research Assistant/ Lab Manager	Rutgers University–New Brunswick Viviane Déprez

Other Positions

2016 - 2017	Prof. d-r. Assen Zlatarov FLHS	Bulgarian Fulbright Commission
	Fulbright English Teaching Assistant – Haskovo	
2015–2016	School of Language Studies Program Assistant – Evaluation & Measurement Unit	US State Department Benjamin Kloda
2015	School of Language Studies	US State Department
	Intern – Dean's Office	Amb. Marie Yovanovitch

$Publications \ \ (* \ {\rm authors} \ {\rm contributed} \ {\rm equally})$

Accepted Di Liberto, GM*; Nie, J*; **Yeaton, JD**; Khalighinejad, B; Shamma, S; Mesgarani, N. Neural representation of linguistic feature hierarchy reflects second-language proficiency. NeuroImage. [pre-print]

- 2020 Mirault, J; **Yeaton, JD**; Broqua, F; Dufau, S; Holcomb, P; Grainger, J. Parafoveal-on-foveal repetition effects in sentence reading: A co-registered eye-tracking and electroencephalogram study. Psychophysiology. [full text]
- Blanchette, F; Nadeu, M; **Yeaton, JD**; Déprez, V. English negative concord and double negation: The division of labor between syntax and pragmatics. Proceedings of the Linguistic Society of America, [S.l.], v. 3, p. 53:1-15, mar. 2018. [full text]
- Déprez, V; **Yeaton, JD**. French negative concord and discord: An experimental investigation of contextual and prosodic disambiguation. Romance Languages and Linguistic Theory 14: Selected papers from the 46th Linguistic Symposium on Romance Languages (LSRL), Stony Brook, NY. [full text]

Working Papers

Yeaton, JD; Loder, M; Déprez, V. Exploring the contribution of prosody in ambiguous French double negative sentences. (Draft available)

Dufau, S; **Yeaton, JD**; Chen, S; Badier, J-M; Grainger, J. Parallel syntactic processing: MEG evidence from the RPVP paradigm. (Draft available)

Mirault, J; **Yeaton, JD**; Grainger, J; Snell, J. Parafoveal-on-foveal syntax effects in sentence reading: A co-registered eye-tracking and EEG study. (MS in prep)

Yeaton, JD; Fagot, J; Grainger, J; Rey, A. Position (in)dependence of regularity extraction in Papio papio. (MS in prep)

Conference Presentations (* denotes presenter)

- 2019 Di Liberto, GM; Nie, J; **Yeaton, JD**; Khalighinejad, B; Shamma, S; Mesgarani, N*. Neural biomarkers of language proficiency in second language listeners. 49th Annual Meeting of the Society for Neuroscience (SfN). Chicago, IL, USA. October 19-23, 2019. [Slides]
- Déprez, V; **Yeaton, JD***. How ambiguous are French Double Negative Sequences? Ambigo: Workshop on Ambiguity Theory, Development, and Processing. Georg-August-Universität, Göttingen, Germany. July 4-6, 2018. [Slides]
- Blanchette, F*; Nadeu, M; **Yeaton, JD**; Déprez, V. Linguistic evidence and stigmatized structures: The case of English Negative Concord. Linguistic Evidence 2018: Experimental data drives linguistic theory. Eberhard Karls Universität, Tübingen, Germany. February 15-17, 2018.
- Yeaton, JD*; Déprez, V. Evidence for Prosodic Phrase Marking in French Double Negation.
 Conference of the Student Organization of Linguistics in Europe (ConSOLE 26), University
 College London, UK. February 14-16, 2018. [Slides]
- 2016 Déprez, V*; Yeaton, JD*. Contextual and Prosodic Disambiguation of French Concord and Discord. The 46th Linguistic Symposium on Romance Languages (LSRL 46), Stony Brook University, NY, USA. March 31-April 3, 2016.
- 2013 Yeaton, K*; **Yeaton**, **JD***. The Changing Voice of Environmental Reporting: A Linguistic Exploration of Ford Motor Company CSRs and 10-Ks from 2003-2012. Academy of Business Disciplines 2013. Fort Myers, FL, USA. November 9-11, 2013.

Workshops & Invited Talks (* denotes presenter)

- Wu, Y*; **Yeaton, JD**; Isel, F. Neurophysiological evidence of interference between different linguistic systems in Chinese learners of French. Invited seminar in series "Atypies et dysfonctionnements langagiers". Université Paris Nanterre. Nanterre, France. February 11, 2020. [Slides (in French)]
- Yeaton, JD*. Introduction to EEG data collection and analysis with Fieldtrip. Invited 2-day workshop at MoDyCo Lab at Université Paris Nanterre. Nanterre, France. December 2-3, 2019.
- Déprez, V*; **Yeaton, JD**. Negative Concord in French and Italian. Invited talk at Institut für Romanische Sprachen und Literaturen, Goethe-Universität, Frankfurt am Main, Germany. December 17, 2018.
- 2018 **Yeaton, JD***; Déprez, V. Ambiguity in Spoken French Double Negation. Invited talk at Negation Across Modalities Workshop. École Normale Supérieure, Paris, France. December 5, 2018.

Posters (* denotes presenter)

- 2020 **Yeaton, JD***; Grainger, J; Dufau, S. Activation of syntax-sensitive structures in the reading brain. 61st Annual Meeting of the Psychonomic Society (Psychonomics 2020), Austin, TX, USA (Virtual). November 19-22, 2020. [Virtual Poster]
- Wu, Y*; **Yeaton, JD**; Isel, F. Do Mandarin-French bilinguals hear Chinese when reading French? ERP evidence of proficiency level. 27th Annual Meeting of the Cognitive Neuroscience Society (CNS 2020), Boston, MA, USA (Virtual). May 2-5, 2020. [PDF]
- Di Liberto, GM*; Nie, J; **Yeaton, JD**; Khalighinejad, B; Shamma, S; Mesgarani, N. *How proficiency shapes the hierarchical cortical encoding of non-native speech.* Eleventh Annual Meeting of the Society for the Neurobiology of Language (SNL19), Helsinki, Finland. August 20-22, 2019. [PDF]
- Blanchette, F*; Nadeu, M; Déprez, V; **Yeaton, JD**. English Negative Concord and Double Negation: The Division of Labor between Syntax and Pragmatics. 92nd Annual Meeting of the Linguistic Society of America (LSA), Salt Lake City, UT, USA. January 4-7, 2018. [PDF]
- Yeaton, JD*; Déprez, V. How context and intonation influence how people interpret negative expressions in French. Twelfth Annual Aresty Undergraduate Research Symposium, New Brunswick, NJ, USA. April 29-30, 2016. [PDF]
- 2014 Durso, B*; McCourt, J*; Lai, MK; Yeaton, JD; Durand, M; Genc, H; Patel, A; Déprez, V. Double Negatives: An Experimental Approach. Tenth Annual Aresty Undergraduate Research Symposium, New Brunswick, NJ, USA. April 25-26, 2014.
- 2013 Lai, M*; **Yeaton, JD***; Downes, C; Patel, A; Déprez, V. When and How is Concord Preferred? An Experimental Approach. Ninth Annual Aresty Undergraduate Research Symposium, New Brunswick, NJ, USA. April 26-27, 2013. [PDF]

Theses

Visual processing of verb-second word order in second language acquisition. École Normale Supérieure - Paris: MSc Thesis. [full text]

2016 The roles of context & prosody in the disambiguation of double negatives in French. Rutgers University - New Brunswick: Senior Thesis. (Henry Rutgers Scholar Award) [full text]

Professional Service

2020- Colloquium Committee, Department of Language Science, UC Irvine

2020 Organizing Committee, Fourth Annual California Meeting on Psycholinguistics

Professional Memberships

2020– Psychonomic Society, member

2020– Women in Cognitive Science, member

Teaching Experience

2016-2017 Fulbright English Teaching Assistant (High-school level)

2013 First-year Interest Group Seminar: Foreign Languages and Linguistics, Instructor of record

Grants & Funding

2020 UC Irvine Minority Serving Institution Enhancement Award (\$10,500)

2020 UC Irvine Diversity Recruitment Fellowship (\$5,000)

2016–2017 Fulbright English Teaching Assistant Grant (\$13,500)

2015 Benjamin Franklin Travel Grant from the French Embassy in the US (\$900)

2014 Aresty Undergraduate Research Fellowship (\$1,900)

Honors & Awards

2017 US Department of State Certificate of Appreciation

2016 J. William Fulbright English Teaching Assistant Award (Bulgaria, AY 2016)

Chancellor's Leadership Award

Henry Rutgers Scholar Award

Academic Excellence Award in Linguistics

Highest Honors in Linguistics

Highest Honors in French

Paul Robeson Scholar

2015 Phi Beta Kappa National Honorary

2014-2015 Aresty Research Fellow

2013-2015 Frank T. Gorman Scholar

2014 Hanban Chinese Bridge Competition 2014–Third Prize Winner

2013 Phi Sigma Iota National Foreign Language Honor Society

2012-2013 Aresty Undergraduate Research Assistantship

Languages

English	Native
French	C2
Chinese (Mandarin)	B2
Bulgarian	B1
Spanish	B1
Russian	A2
French Sign Language (LSF)	A1

Knowledge & Skills

Scripting & analysis Matlab (FieldTrip, mTRF Toolbox, EEGLAB, EYE-EEG Toolbox,

Mass Univariate ERP Toolbox, Brainstorm)

Python (NumPy, Matplotlib, pandas)

R (Tidyverse, lme4)

Jamovi

JASP (Bayesian testing)

 Git

 ${\bf Stimulus\ presentation} \qquad {\rm Matlab}\ ({\rm PsychToolbox})$

Python (ExPyriment, OpenSesame)

E-Prime 3

NBS Presentation

Other software BioSemi ActiView

Praat Audacity ELAN IATEX

Linux (Ubuntu)

Hardware BioSemi ActiveTwo 64-channel EEG system

SR Research EyeLink 1000

Certifications CITI Human Subjects Research Certification