

Francis Mollica

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Education

- 2014 **PhD Brain and Cognitive Sciences**, *University of Rochester*, Rochester, NY.
- 2010–2014 **BA Linguistics**, *University at Buffalo*, Buffalo, NY.
Language and Cognition Concentration
- 2010–2014 **BS Psychology**, *University at Buffalo*, Buffalo, NY.

Honors and Awards

- 2016 **Honorable Mention**, *NSF Graduate Research Fellowship Program*.
- 2015 **Student Travel Award**, *Cognitive Science Society*.
- 2015 **Honorable Mention**, *NSF Graduate Research Fellowship Program*.
- 2014 **Outstanding Senior Award**, *Dept. of Linguistics, University at Buffalo*.
- 2012 **Grace W. Capen Academic Award**, *University at Buffalo*.

Funding

- 2015 **Discover Grant**, *University of Rochester*.
- 2010–2014 **Provost Scholarship**, *University at Buffalo*.
- 2010–2014 **Johnson Controls Foundation Scholarship**.

Journal Publications

- Mollica, Francis and Steven T Piantadosi. (under review) *How data drives early word learning: a cross-linguistic waiting time analysis*.
- Register, Jenna, Francis Mollica, and Steven T Piantadosi. (under review) *Verification of most is flexible and sensitive to context*.

Conference Proceedings

- 2016 Martí, Louis, Steven T Piantadosi, Francis Mollica, and Celeste Kidd. "What determines human certainty?" In:

2015 Mollica, Francis and Steven T Piantadosi. "Towards semantically rich and recursive word learning models." In: *Proceedings of the 37th Annual Meeting of the Cognitive Science Society*. Austin, TX: Cognitive Science Society., pp. 1607–1612.

2015 Mollica, Francis, Steven T Piantadosi, and Michael K Tanenhaus. "The perceptual foundation of linguistic context." In: *Proceedings of the 37th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society., pp. 1613–1618.

Conference Talks

2015 Mollica, Francis and Steven T Piantadosi. *Characterizing data-driven word learning: A cross-linguistic analysis*. More on Development. Columbus, OH.

2015 Mollica, Francis, Steven T Piantadosi, and Michael K Tanenhaus. *The perceptual foundation of linguistic context*. Austin, TX: Cognitive Science Society.

Conference Posters

2015 Mollica, Francis, Steven T Piantadosi, and Michael K Tanenhaus. *The perceptual foundation of linguistic context*. The 28th CUNY Sentence Processing Conference. Los Angeles, CA.

Teaching

2016 **Building the Language Machine: An Intro to Computational Linguistics**, Instructor, Summer.

2016 **BCS 153: Cognition**, Teaching Assistant, Spring, University of Rochester.

2015 **The Language Scientist: Linguist, Psychologist, Computer Scientist**, Instructor, Summer.

2013 **LIN 207: Language, Society and the Individual**, Teaching Assistant, Fall, University at Buffalo.

2013 **PSY 207: Psychological Statistics**, Teaching Assistant, Summer.