# PAGE PICCININI

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#### RESEARCH INTERESTS

Ph.D. Linguistics

Bilingualism, psycholinguistics, phonetics, speech perception, speech production, code-switching, accented speech

2016

### EDUCATION

University of California, San Diego, La Jolla, CA <u>Thesis:</u> Cross-language Activation and the Phonetics of Code-switching	
M.A. Linguistics Northwestern University, Evanston, IL Thesis: Semantic Contextual Cues and Listener Adaptation to Foreign-Accented English	2009
B.A. Linguistics B.A. International Studies Northwestern University, Evanston, IL Academic Honors: Cum laude, Dean's List Quarters Fall 2005 - Fall 2007	2009
Research Experience	
<b>Postdoctoral Researcher</b> , NeuroPsychologie Interventionnelle (NPI) Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure, Paris, France	2016 - 2017
Graduate Student Lab Member, Phonetics Lab Department of Linguistics, University of California, San Diego, La Jolla, CA	2010 - 2016
<b>Engineer</b> , NeuroPsychologie Interventionnelle (NPI) Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure, Paris, France	2015 - 2016
Visiting Researcher, Laboratoire de Sciences Cognitives et Psycholinguistique (LSCP) Département d'Etudes Cognitives (DEC), Ecole Normale Supérieure, Paris, France	2014 - 2015
Visiting Researcher, The GrEP Group Department of Translation and Language Sciences, Universitat Pompeu Fabra, Barcelona, Spain	2011
Research Assistant, Speech Communication Research Group Department of Linguistics, Northwestern University, Evanston, IL	2006 - 2009

#### **PUBLICATIONS**

**Piccinini, P.**, Arvaniti, A. (2019). "Dominance, mode, and individual variation in bilingual speech production and perception." *Linguistic Approaches to Bilingualism*, Online First Article.

Politzer-Ahles, S., **Piccinini**, **P.** (2018). "On visualizing phonetic data from repeated measures experiments with multiple random effects." *Journal of Phonetics*, 70, 56-69.

Bergmann, C., Tsuji, S., **Piccinini**, **P. E.**, Lewis, M. L., Braginsky, M., Frank, F. C., Cristia, A. (2018). "Promoting replicability in developmental research through meta-analyses: Insights from language acquisition research." *Child Development*, 89(6), 1996-2009.

Tsuji, S., Bergmann, C., Lewis, M., Braginsky, M., **Piccinini, P.**, Frank, F. C., Cristia, A. (2017). "MetaLab: A repository for meta-analyses on language development, and more." *Proceedings of Interspeech 2017*, 2038-2039.

Lewis, M., Braginsky, M., Tsuji, S., Bergmann, C., **Piccinini, P. E.**, Cristia, A., Frank, M. C. (2016). "A quantitative synthesis of early language acquisition using meta-analysis." *PsyArXiv*, 21, Web.

Armstrong, M., **Piccinini**, **P.**, Ritchart, A. (2016). "Non-question rises in narratives produced by mothers and daughters." *Proceedings of the 8th Speech Prosody Conference*.

- Chung, Y., **Piccinini**, **P.**, Rose, S. (2016). "The interaction of polar question and declarative intonation with lexical tone in Moro." *Proceedings of the 8th Speech Prosody Conference*.
- **Piccinini**, P., Arvaniti, A. (2015). "Voice onset time in Spanish-English spontaneous code-switching." *Journal of Phonetics*, 52, 121-137.
- **Piccinini**, P., Arvaniti, A. (2015). "Voice onset time in Spanish-English spontaneous code-switching." *Proceedings of the 18th International Congress of Phonetic Sciences*.
- Armstrong, M., **Piccinini**, **P.**, Ritchart, A. (2015). "The phonetics and distribution of non-question rises in two varieties of American English." *Proceedings of the 18th International Congress of Phonetic Sciences*.
- **Piccinini**, P., Garellek, M. (2014). "Prosodic cues to monolingual versus code-switching sentences in English and Spanish." *Proceedings of the 7th Speech Prosody Conference*.
- **Piccinini**, P., Arvaniti, A. (2014). "Accessing cross language categories in learning a third language." Proceedings of the 38th Boston University Conference on Language Development.
- **Piccinini**, **P.**, Kramer, E. (2013). "Unsupervised machine learning for the accurate classification of the discourse marker *like* in code-switching utterances." *Proceedings of Meetings on Acoustics (POMA)*, 19(060007).
- Grijalva, C., **Piccinini, P.**, Arvaniti, A. (2013). "The vowel spaces of Southern Californian English and Mexican Spanish as produced by monolinguals and bilinguals." *Proceedings of Meetings on Acoustics (POMA)*, 19(060088).

#### Invited Presentations

- **Piccinini, P.** (2013). "Accessing cross language categories in learning a third language." Department of Languages, Literatures & Cultures, Spanish & Portuguese program, University of Massachusetts-Amherst. Amherst, MA. (October)
- **Piccinini**, P. (2013). "Accessing cross language categories in learning a third language." Center for Research in Language, University of California, San Diego. La Jolla, CA. (May)
- **Piccinini**, **P.** (2011). "The gradient production of Spanish-English code-switching." Center for Research in Language, University of California, San Diego. La Jolla, CA. (October)

## Conference Presentations

- Armstrong, M., **Piccinini**, **P.**, Ritchart, A. (2016). "Non-question rises in narratives produced by mothers and daughters." Poster presentation at Speech Prosody 8. Boston, MA. (May)
- Chung, Y., **Piccinini**, **P.**, Rose, S. (2016). "The interaction of polar question and declarative intonation with lexical tone in Moro." Poster presentation at Speech Prosody 8. Boston, MA. (May)
- Tsuji, S., Lewis, M., Bergmann, C., Braginsky, M., **Piccinini, P.**, Frank, M. C., Cristia, A. (2016) "MetaLab: Supporting power analysis and experimental planning in developmental research." Poster presentation at the XX International Conference on Infant Studies (ICIS). New Orleans, LA. (May)
- Bergmann, C., Tsuji, S., Lewis, M., Braginsky, M., **Piccinini, P.**, Cristia, A., Frank, M. C. (2016). "MetaLab: Power analysis and experimental planning in developmental research made easy." Poster presentation at the 6th Budapest CEU Conference on Cognitive Development (BCCCD). Budapest, Hungry. (January)
- Piccinini, P., Arvaniti, A. (2015). "Voice onset time in Spanish-English spontaneous code-switching." Oral presentation at the 18th International Congress of Phonetic Sciences (ICPhS). Glasgow, Scotland. (August)
- Armstrong, M., **Piccinini, P.**, Ritchart, A. (2015). "The phonetics and distribution of non-question rises in two varieties of American English." Poster presentation at the 18th International Congress of Phonetic Sciences (ICPhS). Glasgow, Scotland. (August)
- Pajak, B., **Piccinini**, **P.**, Levy, R. (2014). "Perceptual warping of phonetic space applies beyond known phonetic categories: evidence from the perceptual magnet effect." Poster presentation at the 168th Meeting of the Acoustical Society of America (ASA). Indianapolis, IN. (October)

- **Piccinini, P.**, Garellek, M. (2014). "Prosodic cues to monolingual versus code-switching sentences in English and Spanish." Poster presentation at Speech Prosody 7. Dublin, Ireland. (May)
- Davis, A., **Piccinini**, **P.**, Ribot, A. (2014). "Catalan independence: Voluntary organizations and the construction of social capital." Oral presentation at the Symposium about Language and Society Austin (SALSA) XXII. Austin, TX. (April)
- **Piccinini**, **P.**, Arvaniti, A. (2014). "The role of language dominance and language mode in speech processing by bilinguals." Poster presentation at the Meeting of the British Association of Academic Phoneticians. Oxford, UK. (April)
- **Piccinini, P.**, Arvaniti, A. (2014). "Accessing cross language categories in exposure to a third language." Oral presentation at the 88th Annual Meeting of the Linguistic Society of America. Minneapolis, MN. (January)
- **Piccinini, P.** (2013). "Predicting code-switches from phonetic information: The discourse marker *like* in Spanish-English code-switching." Poster presentation at the 166th Meeting of the Acoustical Society of America (ASA). San Francisco, CA. (December)
- **Piccinini, P.**, Arvaniti, A. (2013). "Accessing cross language categories in learning a third language." Oral presentation at the 38th Annual Boston University Conference on Language Development. Boston, MA. (November)
- **Piccinini, P.**, Arvaniti, A. (2013). "Accessing cross language categories in learning a third language." Poster presentation at the 2013 Linguistic Institute Workshop on Variation in the Acquisition of Sound Systems. Ann Arbor, MI. (June)
- **Piccinini, P.**, Kramer, E. (2013). "Unsupervised machine learning for the accurate classification of the discourse marker *like* in code-switching utterances." Poster presentation at the 21st Meeting of the International Congress on Acoustics (ICA) / the 165th Meeting of the Acoustical Society of America (ASA) /the 52nd Meeting of the Canadian Acoustical Association (CAA). Montreal, Canada. (June)
- Grijalva, C., **Piccinini**, **P.**, Arvaniti, A. (2013). "The vowel spaces of Southern Californian English and Mexican Spanish as produced by monolinguals and bilinguals." Poster presentation at the 21st Meeting of the International Congress on Acoustics (ICA) / the 165th Meeting of the Acoustical Society of America (ASA) /the 52nd Meeting of the Canadian Acoustical Association (CAA). Montreal, Canada. (June)
- **Piccinini**, P. (2013). "The predictive power of gradient phonetic cues in Spanish-English code-switching." Oral presentation at the 87th Annual Meeting of the Linguistic Society of America. Boston, MA. (January)
- **Piccinini**, P. (2012). "The gradient production of Spanish-English code-switching." Poster presentation at the 86th Annual Meeting of the Linguistic Society of America. Portland, OR. (January)
- **Piccinini, P.** (2011). "The production of Spanish-English code-switching." Poster presentation at the 162nd Meeting of the Acoustical Society of America (ASA). San Diego, CA. (November)
- **Piccinini**, P., Arvaniti, A. (2011). "The production of Spanish-English code-switching." Oral presentation at the 1st Meeting of Variation in Language Processing (VALP). Chester, UK. (April)
- **Piccinini, P.**, Bradlow, A. (2011). "Semantic contextual cues and listener adaptation to foreign-accented English." Oral presentation at the 1st Meeting of Variation in Language Processing (VALP). Chester, UK. (April)
- **Piccinini, P.** (2009). "Semantic contextual cues and listener adaptation to foreign-accented English." Poster presentation at the Northwestern Undergraduate Research Symposium. Evanston, IL. (faculty advisor Ann Bradlow) (May)
- **Piccinini, P.**, Bradlow, A. (2009). "Semantic contextual cues and listener adaptation to foreign-accented English." Poster presentation at the 2nd Special Workshop on Speech at the 157th Meeting of the Acoustical Society of America (ASA). Portland, OR. (May)
- **Piccinini, P.** (2009). "Semantic contextual cues and listener adaptation to foreign-accented English." Poster presentation at the Chicago Area Undergraduate Research Symposium (CAURS). Chicago, IL. (faculty advisor Ann Bradlow) (April)

PhD Fellowship, École Doctorale Cerveau, Cognition, Comportement (ED3C) Project Funded: Modulation of cross-language activation in bilinguals	2015
Amount Awarded: Declined	
Claude Y. Vandeloise Fellowship, Department of Linguistics, UC San Diego <u>Project Funded:</u> Cross-language activation and the phonetics of code-switching <u>Amount Awarded:</u> \$3,909	2014 - 2015
Interdisciplinary Collaboratories Grant, Office of the Chancellor, UC San Diego <u>Project Funded:</u> Catalan independence: Voluntary organizations and the construction of social	2013 - 2015 al change
Amount Awarded: \$80,000 (jointly split with two other graduate student researchers)	
NIH Pre-Doctoral Fellowship, Center for Research in Language, UC San Diego  Project Funded: Bilinguals' abilities to use L1 and L2 categories in learning a 3rd language  Amount Awarded: \$31,832	2012 - 2013
Research Grant, Department of Linguistics, UC San Diego  Project Funded: Catalan-Spanish bilinguals' self-assessments of language proficiency  Amount Awarded: \$210	2011
Weinberg Research Grant, Weinberg College, Northwestern University <u>Project Funded:</u> Bottom-up and top-down effects in foreign-accented speech recognition <u>Amount Awarded:</u> \$3,000	2008
Undergraduate Research Grant, Weinberg College, Northwestern University <u>Project Funded:</u> A phonetic analysis of the Italian media's standard versus dialect uses <u>Amount Awarded:</u> \$3,000	2007
Conference Travel Grants	
IPA Student Award, International Phonetic Association	2015
Bourses Doctorants, GDR Neurosciences Cognitives du Développement	2015
Elizabeth Bates Graduate Research Fund, Center for Research in Language, UC San Diego	2014
Conference Travel Grant, Department of Linguistics, UC San Diego	2014
Conference Travel Grant, Department of Linguistics, UC San Diego	2014
Conference Travel Grant, Department of Linguistics, UC San Diego	2013
Paula Menyuk Travel Award, BU Conference on Language Development, Boston University	2013
Conference Travel Grant, Department of Linguistics, UC San Diego	2013
Dean of Social Sciences Travel Grant, Office of the Social Sciences, UC San Diego	2013
Conference Travel Grant, Department of Linguistics, UC San Diego	2012
Conference Travel Grant, Department of Linguistics, UC San Diego	2011
Weinberg Travel Grant, Weinberg College, Northwestern University	2009
Awards and Honors	

Honorable Mention Student Poster Presentation in Speech Communic 166th Meeting of the Acoustical Society of America	eation, 2013
Honorable Mention Student Poster Presentation in Speech Communic 165th Meeting of the Acoustical Society of America	eation, 2013
TA Excellence Award, Department of Linguistics, UC San Diego	2012
Best Poster Presentation in Social Science, CAURS	2009
Demoz Prize, Department of Linguistics, Northwestern University	2008
Distinguished Essay in English on an Italian Subject, Northwestern Univ	rersity 2007
Teaching Experience	
R for Publication, Teacher, ENS DEC Life and online	Winter 2016
LIGN 17, Making and Breaking Codes, Teaching Assistant, UC San Diego	Winter 2014
LIGN 110, Phonetics, Teaching Assistant, UC San Diego	Fall 2013
ANSC 113, Language, Style and Youth Identities, Reader, UC San Diego	Spring 2013
LIGN 143, Structure of Spanish, Teaching Assistant, UC San Diego	Spring 2012
LIGN/EDS 119, 1st and 2nd Language Acquisition, Teaching Assistant,	UC San Diego Winter 2012
LIGN 110, Phonetics, Teaching Assistant, UC San Diego	Fall 2011
LIGN 8, Languages and Cultures of America, Teaching Assistant, UC Sar	n Diego Spring 2011
LIGN/EDS 119, 1st and 2nd Language Acquisition, Teaching Assistant,	UC San Diego Winter 2011
LIGN 101, Introduction to the Study of Language, Teaching Assistant, U	JC San Diego Fall 2010
Undergraduate Mentorship, University of California, San Diego	
Hilda Parra, Research Assistant (faculty advisor: Marc Garellek)	Fall 2015 - Fall 2015
Gerardo Soto-Becerra, Research Assistant (faculty advisor: Marc Garellek)	Fall 2015 - Fall 2015
Richard Kroeger, Research Assistant (faculty advisor: Marc Garellek)	Spring 2014 - Summer 2014
Linnea Lagerstrom, Research Assistant (faculty advisor: Marc Garellek)	Fall 2013 - Summer 2014
Esperanza Gonzalez, Research Assistant (faculty advisor: Marc Garellek)	Spring 2013 - Summer 2014
Criccely Grijalva, Research Assistant (faculty advisor: Amalia Arvaniti)	Winter 2012 - Summer 2013
Zully Herrarte, Research Assistant (faculty advisor: Amalia Arvaniti)	Fall 2012 - Spring 2013
Mireya Pinell-Cruz, Research Assistant (faculty advisor: Amalia Arvaniti)	Winter 2012 - Spring 2012
Rosa Quezada, Research Assistant (faculty advisor: Amalia Arvaniti)	Fall 2010
Academic Service	
Member, #barbarplots Group and Kickstarter	2016 - present
Special Session Co-organizer, Rising Intonation in English and Beyond, Special	ech Prosody 8 2016
Reviewer, Journal of the International Phonetic Association	2014 - present
Reviewer, International Journal of Bilingualism Special Issue	2013
Research/Travel Grant Committee, UC San Diego	2013 - 2014
Faculty Job Search Committee, UC San Diego	2012 - 2013
Admissions Committee, UC San Diego	2011 - 2012
Admissions Committee, UC San Diego	2010 - 2011

# Affiliations and Memberships

International Phonetic Association (IPA)	2015 - present
Acoustical Society of America (ASA)	2009 - present
Linguistic Society of America (LSA)	2009 - present

### RELEVANT SKILLS

**Languages:** English (native), Spanish (conversational), Italian (conversational), French (beginner) Tun Savi Mixteco (field methods experience)

Programing Languages: R, Python, Praat, MATLAB, LaTeX, CSS, HTML

 $\textbf{Computer Programs:} \ \ \text{Praat, PsychoPy, Superlab, Level16, NoiseMixer, Wavescroller, NU Aligner, HINT,} \\$ 

StatView

Citizenships: United States of America, Italy