Jorge R. Valdés Kroff

CONTACT Information

PO~Box~117405

office phone: (352) 273-3744

Department of Spanish and Portuguese Studies University of Florida

e-mail: jvaldeskroff@ufl.edu web: http://people.clas.ufl.edu/jvaldeskroff

Gainesville, FL 32611-7405 USA

<Last Updated August 2021>

ACADEMIC APPOINTMENTS Associate Professor of Spanish & Linguistics, Department of Spanish

08/21-present

& Portuguese Studies, University of Florida

Affiliate appointments: Latin American Studies & Linguistics

2014-present

Assistant Professor of Spanish & Linguistics, Department of Spanish

08/14-08/21

& Portuguese Studies, University of Florida

Postdoctoral Research Fellow, Department of Psychology,

08/12 - 07/14

University of Pennsylvania

EDUCATION

Penn State University, University Park, Pennsylvania USA

Ph.D., Hispanic Linguistics & Language Science (Dual-Title)

08/12

Dissertation: Using eye-tracking to study auditory comprehension in code-switching: Evidence for the link between comprehension and production

Advisors: Dr. Paola (Giuli) Dussias & Dr. Chip Gerfen

M.A., Hispanic Linguistics

05/08

University of North Carolina-Chapel Hill, Chapel Hill, North Carolina USA

B.A., Linguistics & International Studies

05/01

RESEARCH Interests

Bilingualism, Spanish-English Code-switching, Sentence Processing, Spanish Heritage

Language Psycholinguistics

Honors and Awards University of Florida Term Professor

 $2017 - 2020,\ 2021 - 2024$

Hispanic Linguistics Professor of the Year

2015, 2019

voted by University of Florida Spanish Graduate Student Association (OEGE)

Society for the Neurobiology of Language Travel Award

2013

Architectures and Mechanisms for Language Processing (AMLaP)

2012

Prize for Outstanding Oral Presentation

National Science Foundation Graduate Research Fellowship

2009

GRANTS AND FELLOWSHIPS

EXTRAMURAL

National Science Foundation (BCS-2017251)

2020-2024

Adaptation of control processes in code-switching (PI: Edith Kaan, co-PI: Jorge Valdés Kroff), \$386,546.

National Science Foundation (BCS-1941514)

2020 - 2022

Doctoral Dissertation Research: Effects of code-switching on emotional processing (PI: Jorge Valdés Kroff, co-PIs: Edith Kaan, Aleksandra Tomic), \$14,006.

National Science Foundation (OISE-1545900)

2016-2021

Translating cognitive and brain science in the laboratory and field to language learning environments (PI at Penn State, Paola Dussias; PI at UC Irvine, Judith F. Kroll; Co-PIs, John Lipski, Janet van Hell). Domestic Partner, \$5,000,000.

National Science Foundation (BCS-1528486)

2016 - 2017

Language variation within and across speakers: Special session of the 2016 CUNY Conference on Human Sentence Processing (PI: Edith Kaan, co-PIs: H. Wind Cowles, **Jorge Valdés Kroff**, Stefanie Wulff), \$33,033.

National Science Foundation (SMA-1203634)

2012 - 2014

Minority Postdoctoral Research Fellowship (PI: Jorge Valdés Kroff, Sponsoring Scientist: John Trueswell), \$120,000.

National Science Foundation (BCS-1124218)

2011-2013

Doctoral Dissertation Research: Using eye-tracking to study auditory comprehension in codeswitching: Evidence for the link between production and comprehension (PI: Paola Dussias, co-PIs: Chip Gerfen, Jorge Valdés Kroff), \$12,000.

INTRAMURAL

College of Liberal Arts and Sciences, University of Florida

2018-2019

Humanities Scholarship Enhancement Fund (PI: Jorge Valdés Kroff), \$10,000.

College of Liberal Arts and Sciences, University of Florida

2018-2019

UF Quest Course Seed Grant (PIs: Aaron Broadwell, Emily Hind, co-PIs: Maria Coady, Hélène Huet, Kenneth Kidd, Jorge Valdés Kroff), \$10,000.

Center for the Humanities and the Public Sphere, University of Florida

2017

Rothman Summer Fellowship: Anticipating the switch: How bilinguals integrate code-switching in comprehension (PI: Jorge Valdés Kroff), \$2000.

Publications—
Journal Articles

*denotes student first author

(PEER-REVIEWED)

*Salig, L., Valdés Kroff, J. R., Slevc, L. R., Novick, J. (in press). Moving from bilingual traits to states: Understanding cognition and language processing through moment-to-moment variation.

Neurobiology of Language, 1–62. https://doi.org/10.1162/nola_a_00046

- *Tomić, A., & Valdés Kroff, J. R. (2021). Expecting the unexpected: Code-switching as a facilitatory cue in online sentence processing. *Bilingualism: Language and Cognition*, 1–12. https://doi.org/10.1017/S1366728921000237
- *Tsoukala, C., Frank, S., van der Bosch, A., Valdés Kroff, J. R., & Broersma, M. (2021). Modeling the auxiliary phrase asymmetry in code-switched Spanish-English. *Bilingualism: Language and Cognition*, 24, 271–280. https://doi.org/10.1017/S1366728920000449
- *Adler, R. M., Valdés Kroff, J. R., & Novick, J. M. (2020). Does integrating a code-swtich during comprehension engage cognitive control? *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 46, 741–759. https://doi.org/10.1037/xlm0000755
- Kaan, E., Kheder, S., Kreidler, A., Tomić, A., & Valdés Kroff, J. R. (2020). Processing code-switches in the presence of others: An ERP study. Frontiers in Psychology, 11, 1288. doi:https://doi.org/10.3389/fpsyg.2020.01288
- Valdés Kroff, J. R., Román, P., & Dussias, P. E. (2020). Are all code-switches processed alike? Examining semantic v. language unexpectancy. Frontiers in Psychology, 11, 2138. https://doi.org/10.33889/fpsyg.2020.02138
- *Johns, M., Valdés Kroff, J. R., & Dussias, P. E. (2019). Mixing things up: How blocking and mixing affect the processing of codemixed sentences. *International Journal of Bilingualism*, 23, 584–611. https://doi.org/10.1177/1367006917752570
- *Beatty-Martínez, A. L., **Valdés Kroff, J. R.**, & Dussias, P. E. (2018). From the field to the lab: A converging methods approach to the study of codeswitching. *Languages*, 3, 19. https://doi.org/10.3390/languages3020019
- *Halberstadt, L. P., Valdés Kroff, J. R., & Dussias, P. E. (2018). Grammatical gender processing in L2 speakers of Spanish: The role of cognate status and gender transparency. *Journal of Second Language Studies*, 1, 5–33. https://doi.org/10.1075/jsls.17023.hal
- Valdés Kroff, J. R., Guzzardo Tamargo, R. E., & Dussias, P. E. (2018). Experimental contributions of eye-tracking to the understanding of comprehension processes while hearing and reading code-swtiches. *Linguistic Approaches to Bilingualism*, 8, 98–133. https://doi.org/10.1075/lab.16011.val
- *Dean, C. A., & Valdés Kroff, J. R. (2017). Cross-linguistic orthographic effects in late bilinguals of Spanish and English. *Languages*, 2, 24. https://doi.org/10.3390/languages2040024
- Valdés Kroff, J. R., Dussias, P. E., Gerfen, C., Perrotti, L., & Bajo, M. T. (2017). Experience with code-switching modulates the use of grammatical gender during sentence processing. *Linguistic Approaches to Bilingualism*, 7, 163–198. https://doi.org/10.1075/lab.150101.val
- Guzzardo Tamargo, R. E., Valdés Kroff, J. R., & Dussias, P. E. (2016). Using code-switching as a tool to study the link between production and comprehension. *Journal of Memory and Language*, 89, 138–161. https://doi.org/10.1016/j.jml.2015.12.002
- Morales, L., Paolieri, D, Dussias, P. E., Valdés Kroff, J. R., Gerfen, C., & Bajo, M. T. (2015) The gender congruency effect during bilingual spoken-word recognition. *Bilingualism: Language and Cognition*, 19, 294–310. https://doi.org/10.1017/S1366728915000176

Dussias, P. E., Valdés Kroff, J. R., Guzzardo Tamaro R. E., & Gerfen, C. (2013). When gender and looking go hand in hand: Grammatical gender processing in L2 Spanish. *Studies in Second Language Acquisition*, 35, 353–387. https://doi.org/10.1017/S0272263112000915

PUBLICATIONS— EDITED VOLUMES AND PROCEEDINGS (PEER-REVIEWED) *denotes student first author

*Tomić, A., & Valdés Kroff, J. R. (2021). Code-switching: A processing burden, or a valuable resource for prediction? In E. Kaan & T. Grüter, *Prediction in Second Language Processing and Learning* (pp. 139-166). John Benjamins.

Connell, K., Puscama, M. G., Pinzon-Coimbra, J., Rembalsky, J., Xu, G., Valdés Kroff, J. R., Bajo Molina, M. T., & Dussias, P. E. (2021). Phonologically cued lexical anticipation in L2 English: A visual world eye-tracking study. In Dionne, D., & Vidal Covas, L.-A. (Eds.), *Proceedings of the 45th Annual Boston University Conference on Language Development* (pp. 171–183). Somerville: Cascadilla Press.

Valdés Kroff, J. R., Rooijakkers, F., & Parafita Couto, M. C. (2019). Spanish grammatical gender interference in Papiamentu. *Languages*, 8, 19. https://doi.org/10.3390/languages3020019

Dussias, P. E., Valdés Kroff, J. R., Beatty-Martínez, A. L., & Johns, M. A. (2019). What language experience tells us about cognition: Variable input and interactional contexts affect bilingual sentence processing. In Schwieter, J. W. (Ed.) *The Handbook of the Neuroscience of Multilingualism* (pp. 467–484). Hoboken, NJ: Wiley Blackwell.

Dussias, P. E., Valdés Kroff, J. R., Johns, M., & Villegas, A. (2019). How bilingualism affects syntactic processing in the native language: Evidence from eye movements. To appear in Schmidt, M., & Köpke, B. (Eds.), *The Oxford Handbook of Language Attrition* (pp. 98–107). Oxford, UK: Oxford University Press.

*Tsoukala, C., Frank, S. L., van den Bosch, A., Valdés Kroff, J. R., & Broersma, M. (2019). Simulating Spanish-English code-switching: *El modelo está* generating code-switches. *Proceedings of the Workshop on Cognitive Modeling and Computational Linguistics* (pp. 20–29). Mineappolis, MN: Association for Computational Linguistics. https://doi.org/10.18653/v1/W19-2903

Dussias, P. E., Valdés Kroff, J. R., & Guzzardo Tamargo, R. E. (2017). When cognate status produces no benefits: Investigating cognate effects during the processing of code-switched utterances. In Libben, M., Goral, M. & Libben, G. (Eds.), *Bilingualism: A framework for understanding the mental lexicon* (pp. 145–181). Amsterdam, The Netherlands: John Benjamins.

Valdés Kroff, J. R., & Fernández-Duque, M. (2017). Experimentally inducing Spanish-English code-switching: A new conversation paradigm. In Bellamy, K., Child, M., González González, P., Muntendam, A., & Parafita Couto, M. C. (Eds.) *Multidisciplinary approaches to bilingualism in the Hispanic and Lusophone world* (pp. 211–233). Amsterdam, The Netherlands: John Benjamins.

Valdés Kroff, J. R. (2016). Mixed NPs in Spanish-English bilingual speech: Using a corpus-based approach to inform models of sentence processing. In Guzzardo Tamargo, R. E., Mazak, C. M., & Parafita Cuoto, M. C. (Eds.), *Spanish-English code-switching in the Caribbean and the US* (pp. 281–300). Amsterdam, The Netherlands: John Benjamins.

Dussias, P. E., Guzzardo Tamargo, R. E., Valdés Kroff, J. R., & Gerfen, C. (2014). Looking

into comprehension of Spanish-English code-switched sentences: Evidence from eye movements. In Liu, F.-H., & Huang, J. (Eds.), *Peaches and plums: Essays on language and linguistics in honor of Rudolph C. Troike* (pp. 335–351). Taipei, Taiwan: Academia Sinica.

Dussias, P. E., Valdés Kroff, J. R., & Gerfen, C. (2014). Using the visual world to explore spoken language processing in second language speakers. In Jegerski, J., & VanPatten, B. (Eds.), *Research Methods in Second Language Psycholinguistics* (pp. 93–126). New York: Routledge.

Kroll, J. F., Dussias, P. E., Bogulski, C. A, & Valdés Kroff, J. R. (2012). Juggling two languages in one mind: What bilinguals tell us about language processing and its consequences for cognition. In Ross, B. (Ed.), *The Psychology of Learning and Motivation*, Vol. 56 (pp. 229–262). San Diego: Academic Press. https://doi.org/10.1016/B978-0-12-394393-4.00007-8

Publications— Other (not peer-reviewed)

Boland, J., Kaan, E., Valdés Kroff, J. R., & Wulff, S. (2016). Psycholinguistics and Variation in Language Processing. *Linguistic Vanguard*, 2, 1–10. doi:10.1515/linvan-2016-0064.

Dussias, P. E. & Valdés Kroff, J. R. (2010). Encompassing multiple perspectives in code-switching research. [Review of the book *The Cambridge Handbook of Linguistic Code-switching*, by Bullock, B. E., & Toribio, A. J. (Eds.)]. *PsycCRITIQUES*, 55 (1).

Submitted

Valdés Kroff, J. R., Kheder, S., Tomić, A., & Kaan, E. (*under review*). The psycholinguistics of multilingual code-switching. Invited chapter submitted for publication.

Manuscripts in Preparation

Valdés Kroff, J. R., & Dussias, P. E. (in prep). The real-time processing of code-switched speech: The Adaptive Predictability Hypothesis. Manuscript to be submitted.

TEACHING EXPERIENCE

INTRAMURAL

$Undergraduate\ courses$

IDS 2935 Just English?

SPN 3700 Introduction to Hispanic Linguistics

SPN 4731 Spanish Second Language Acquisition

SPN 4831 Bilingualism

SPN 4930 Language and Thought

SPN 4930 Community Language Use

Graduate courses

SPN 6735 Second Language Acquisition

SPN 6735 Psycholinguistics

SPN 6735/LIN 6708c Experimental Methods

 ${f SPN}$ 6735/LIN 6932 Bilingual Language Control

LIN 6932 Bilingual Sentence Processing

LIN 6932/SPN 6735 Topics in SLA

EXTRAMURAL

Graduate Instructor, Department of Spanish, Italian, & Portuguese, 01/09-08/09 Penn State University

SPAN 215 Introduction to Hispanic Linguistics (2 sections)

Graduate Teaching Assistant, Spanish Basic Language Program, 01/07-12/07 Penn State University

SPAN 003 Intermediate Spanish (4 sections)

STUDENT SUPERVISION

Dissertation Chair

Completed:

Hamideh **Mohammadi** (2015–2021). Spanish and Portuguese Studies, University of Florida. Faculty at Western Reserve Academy, Ohio

Aleksandra **Tomić** (2017–2020). Linguistics, University of Florida. Postdoctoral scholar at the AcqVA Aurora Centre at the Arctic University of Norway.

Dámaris Mayans-Ramón (2016–2018). Spanish and Portuguese Studies, University of Florida. Visiting Assistant Professor at Colby College (ME).

Ongoing:

Hernán Rosario (2018–present). Spanish and Portuguese Studies, University of Florida. Irene Zurita Moreno (2019–present). Spanish and Portuguese Studies. University of Florida.

Dissertation Co-Chair

Completed:

Lori Lye (2017–present). Spanish and Portuguese Studies, University of Florida. Duolingo Learning Scientist.

Marc Matthews (2015–2018). Linguistics, University of Florida. In private industry.

Yiqing **Zhu** (2016–2018). Linguistics, University of Florida. In private industry.

Member of Dissertation Committee

Completed:

Eunjin Chun (2016–2018). Linguistics, University of Florida

Valerie Jepsen (2015–2016). Spanish and Portuguese Studies, University of Florida

Souad Kheder (2015–2016). Linguistics, University of Florida

Aleuna Lee (2016–2018). Linguistics, University of Florida

Nidza Marichal (2017–2020). Education, University of Florida

Negar (Ariana) Mohammadi (2016–2018). Linguistics, University of Florida

Michelle **Perdomo** (2016–2017). Linguistics, University of Florida

Falcon **Restrepo** (2016–2019). Spanish and Portuguese Studies, University of Florida Ana **Rivera** (2015–2017). Speech, Language, and Hearing Sciences, University of Florida

Le Yan (2015–2017). Linguistics, University of Florida

Ongoing:

Tania Abella (2020-present). Spanish and Portuguese Studies, University of Florida

Zoe Cheung (2020–present). Psychology, University of Florida

Marc Gandarillas (2019–present). Spanish and Portuguese Studies, University of Florida

Megan Nakamura (2021–present). Linguistics, University of Florida

Jingchen Xu (2016-present). Speech, Language, and Hearing Sciences, University of Florida

Special Member of Dissertation Committee-Extramural

Completed:

Michael Johns (2017–2020). Spanish, Italian, and Portuguese. Penn State University

Ongoing.

Lauren Salig (2021–present). Program in Neuroscience and Cognitive Science. University of Maryland

Member of MA Committee

 $\overline{Completed}$:

Jordan Kidd. Linguistics. 2020–2021.

Ongoing:

Grace de Meurisse. Linguistics 2021–present.

Graduate Advisor (pre-committee)

Gabriela Rivera. Spanish and Portuguese Studies. 2020–present.

Valeria Pagliai. Spanish and Portuguese Studies. 2021–present.

Hannah Treadway. Spanish and Portuguese Studies. 2021-present.

Supervisor of Undergraduate Honors Theses

Ongoing:

Wen Jiang (Psychology, Spanish). Fall 2021-present

Completed:

Jeffrey Kunath (Linguistics). Fall 2020–Spring 2021.

Anton **Dolling** (Linguistics). Fall 2018–Spring 2019.

Ana Oliveira-Beuses (Psychology). Fall 2016–Spring 2018.

David Rinehart (Spanish). Spring 2015.

Second Reader of Undergraduate Honors Theses

Michael Johns (Linguistics; Spanish). Fall 2015.

Emma Leone. (Psychology). Spring 2019.

Megan Nardo (Speech, Language, and Hearing Sciences). Spring 2017.

University Scholars Program Sponsor

Anton **Dolling**. 2018–2019.

Wen **Jiang**. 2021–present.

Ana Oliveira-Beuses. 2016–2017.

College of Liberal Arts and Sciences Scholars Program Sponsor

Jeffrey Kunath. 2020–present.

SELECTED
REFEREED
CONFERENCE
PRESENTATIONS

*denotes student first author

Rossi, E., Valdés Kroff, J. R., Halberstadt, L., Kroll, J. F., & Dussias, P. E. 2021. Cross-language similarity modulates clitic processing in a second language: Evidence from gender and number processing. Paper presented virtually at 13th International Symposium on Bilingualism. University of Warsaw (Warsaw, Poland). July 10–14.

*Salig, L. K., Valdés Kroff, J. R., Slevc, L. R., & Novick, J. M. 2021. Investigating the role

- of cognitive control in code-switch comprehension. Poster presented virtually at 13th International Symposium on Bilingualism. University of Warsaw (Warsaw, Poland). July 10–14.
- Valdés Kroff, J. R., & Dussias, P. E. 2020. The code-switcher's flex: Integrating bilingual code-switching in online comprehension. Poster presented virutally at *Bilingualism Matters Research Symposium*. University of Edinburgh (Edinburgh, UK). September 22.
- *Mohammadi, H., & Valdés Kroff, J. R. 2020. Effect of age of exposure on on-line processing of temporarily ambiguous relative clauses. Poster presented virtually at 2020 Architectures and Mechanisms in Language Processing (AMLaP). University of Potsdam (Potsdam, Germany). September 3–5.
- *Tomic, A., & Valdés Kroff, J. R. 2020. Effects of code-switching on the emotinoal processing of words. Poster presented virtually at 2020 Architectures and Mechanisms in Language Processing (AMLaP). University of Potsdam (Potsdam, Germany). September 3–5.
- *Mohammadi, H., & Valdés Kroff, J. R. 2019. On-line processing of temporarily ambiguous relative clauses by early and late bilinguals of Spanish-English. Poster presented at 2019 Hispanic Linquistics Symposium. University of Texas at El Paso (El Paso, TX). October 24–26.
- Valdés Kroff, J. R., Hall, J., Guzzardo Tamargo, R. E., & Dussias, P. E. 2019. Sensitivity to cde-switching asymmetries in L2 processing is affected by task manipulation. Paper presented at 2019 Hispanic Linguistics Symposium. University of Texas at El Paso (El Paso, TX). October 24–26.
- *Tomic, A., & Valdés Kroff, J. R. 2019. Code-switching aids prediction of the unexpected. Paper presented at 5th Florida Psycholinguistics Meeting. University of Miami (Miami, FL). October 5.
- *Tomic, A., & Valdés Kroff, J. R. 2019. Code-switching from first to second language could reduce emotional reactivity to taboo words. Poster presented at *Architectures and Mechanisms for Language Processing (AMLaP) 2019*. Higher School of Economics National Research University (Moscow, Russia). September 6–8.
- *Tomic, A., & Valdés Kroff, J. R. 2019. Code-switching aids prediction of the unexpected. Paper presented at *International Symposium on Bilingualism 12*. University of Alberta (Edmonton, Canada). June 23–28.
- Valdés Kroff, J. R., Rooijakkers, F., & Parafita Couto, M. C. 2019. Spanish grammatical gender interference in Papiamentu. Poster presented at *International Symposium on Bilingualism 12*. University of Alberta (Edmonton, Canada). June 23–28.
- Valdés Kroff, J. R., Rooijakkers, F., & Parafita Couto, M. C. 2019. Spanish grammatical gender interference in Papiamentu. Paper presented at the 37 International Conference for the Spanish Society for Applied Linguistics, AESLA. University of Valladolid, Valladolid, Spain. March 27-29.
- Kaan, E., Kheder, S., Kreidler, A., Tomic, A., & Valdés Kroff, J. R. 2018. Social effects on codeswitching: An ERP study. Paper presented at 4th Florida Psycholinguistics Meeting. University of Southern Florida (Tampa, FL). October 13.
- *Tomic, A., & Valdés Kroff, J. R. 2018. Code-switching could aid prediction of the unexpected. Paper presentation at *UIC Bilingualism Forum*. University of Illinois (Chicago, IL). October 11–12.

- Valdés Kroff, J. R., Hall, J., Guzzardo Tamargo, R. E., & Dussias, P. E. 2018. Task effects and sensitivity to code-switching asymmetries in L2 sentence processing. Paper presentation at 4th Florida Psycholinguistics Meeting. University of Southern Florida (Tampa, FL). October 13.
- *Kreidler, A., Kheder, S., Calo, S., **Valdés Kroff, J. R.**, & Kaan, E. 2018. Social effects on code-switching: An ERP study. Poster presented at 2nd International Symposium on Bilingualism and L2 Processing in Adults and Children. Technical University of Braunscweig, Brunswick, Germany, May 23–25.
- Valdés Kroff, J. R., Hall, J., Guzzardo Tamargo, R. E., & Dussias, P. E. 2018. Testing sensitivity to code-switching asymmetries in L2 sentence processing. Poster presented at 2nd International Symposium on Bilingual and L2 Processing in Adults and Children. Braunschweig, Germany. May 24–May 25.
- *Adler, R. M., Valdés Kroff, J. R., & Novick, J. M. 2017. Does code-switching engage cognitive control? Paper presented at *International Symposium on Bilingualism 11*. Limerick, Ireland. June 11–15.
- *Dean, C., & Valdés Kroff, J. R.. 2017. Cross-linguistic orthographic effects in late bilinguals of Spanish and English. Paper presented at *International Symposium on Bilingualism 11*. Limerick, Ireland. June 11–15.
- *Johns, M., Valdés Kroff, J. R., & Dussias, P. E. 2017. Mixing things up: How block and mixing affect the processing of codemixed sentences. Paper presented at *International Symposium on Bilingualism 11*. Limerick, Ireland. June 11–15.
- *Oliveira-Beuses, A., Valdés Kroff, J. R., & Abrams, L. 2017. Un-Strooping the Stroop effect: Can bilinguals reduce Stroop interference through other-language mediation? Poster presented at *International Symposium on Bilingualism 11*. Limerick, Ireland. June 11–15.
- *Dean, C., & Valdés Kroff, J. R. 2017. Cross-linguistic orthographic effects in late bilinguals of Spanish and English. Poster presented at *Bilingualism in the Hispanic and Lusophone World*. Tallahassee, FL. January 27–29.
- *Johns, M., Valdés Kroff, J. R. 2017. Mixing things up: How blocking and mixing affect the processing of code-switched sentences. Poster presented at *Bilingualism in the Hispanic and Lusophone World*. Tallahassee, FL. January 27–29.
- *Oliveira-Beuses, A., Valdés Kroff, J. R., & Abrams, L. 2017. Un-Strooping the Stroop Effect: Can bilinguals reduce Stroop interference through other-language mediation? Poster presented at *Bilingualism in the Hispanic and Lusophone World*. Tallhassee, FL. January 27–29.
- *Adler, R., Valdés Kroff, J. R., & Novick, J. 2016. The adjustment of bilinguals' cognitive control in code-switching environments. Poster presented at the *Psychonomic Society Annual Meeting*. Boston, MA. November 17–20.
- Valdés Kroff, J. R., Parafita Couto, M. C. Mauder, E., Cloos, L., & Peerson, B. 2016. The online processing of grammatical gender in Dutch learners of Spanish. Talk presented at the *Bilingualism Forum* Chicago, IL. October 20–21.
- *Dean, C., & Valdés Kroff, J. R.. 2016. Cross-linguistic orthographic effects in late bilinguals of

- Spanish and English. Talk presented at the Bilingualism Forum. Chicago, IL. October 20–21.
- *Johns, M., Valdés Kroff, J. R., & Dussias, P. E. 2016. Mixing things up: How blocking and mixing affect the comprehension of code-switched sentences. Talk presented at *Interdisciplinary Perspectives on Code-Switching*. Cambridge, UK, October 3–4.
- Román, P., Valdés Kroff, J. R., & Dussias, P. E. 2016. Not all code-switches are costly: Examining semantic vs. language unexpectancy. Talk presented at *Interdisciplinary Perspectives on Code-Switching*. Cambridge, UK, October 3–4.
- *de Crecy, C., **Valdés Kroff, J. R.**, & de Prada Pérez, A. 2016. The gender congruency effect in Spanish heritage speakers. Talk presented at The 8th Workshop on Spanish Sociolinguistics. San Juan, PR, April 13–16.
- Valdés Kroff, J. R., Bajo, M. T., & Dussias, P. E. 2016. Towards a socially-informed psycholinguistics: Comprehension of code-switching by 2 groups of Spanish-English bilinguals. Talk presented at The 8th Workshop on Spanish Sociolinguistics. San Juan, PR, April 13–16.
- Valdés Kroff, J. R., Bajo, M. T., & Dussias, P. E. 2016. Differential processing of code-switched speech by Spanish-English bilinguals. The role of exposure. Poster presented at the 29th Annual CUNY Conference on Human Sentence Processing. Gainesville, FL, March 3–5.
- Valdés Kroff, J. R., Román, P., Solivan, J., Waide, M., & Dussias, P. E. 2016. Do code-switches lead to increased difficulty in comprehension? Examining the cognitive processes that integrate different forms of unexpectancy. Poster presented at the 29th Annual CUNY Conference on Human Sentence Processing. Gainesville, FL, March 3–5.
- Valdés Kroff, J. R., Thompson-Schill, S. L, & Trueswell, J. 2015. The use of cognitive control in the comprehension of Spanish-English code-switching. Paper presented at 10th International Symposium on Bilingualism (ISB10). New Brunswick, NJ, May 20–24.
- Dussias, P. E., Valdés Kroff, J. R., & Guzzardo Tamaro, R. E. 2015. Behavioral methods to study the comprehension of spoken and written codeswitches. Paper presented at 10th International Symposium on Bilingual (ISB10). New Brunswick, NJ, May 20–24.
- Valdés Kroff, J. R., & Fernández-Duque, M. 2015. Experimentally inducing Spanish-English code-switching: A new conversation paradigm. Paper presented at *Bilingualism in the Hispanic and Lusophone World*. Leiden, The Netherlands, January 14–16.
- Valdés Kroff, J. R., Thompson-Schill, S. L., & Trueswell, J. 2013. The use of cognitive control in the comprehension of Spanish-English code-switching. Poster presented at *Society for the Neurobiology of Language 2013 Annual Meeting*. San Diego, CA, November 6–8.
- Valdés Kroff, J. R., Thompson-Schill, S. L., & Trueswell, J. 2013. Investigating cognitive control in the comprehension of sentential code-switching: A preliminary fMRI study. Poster presented at the *International Workshop on Bilingualism and Cognitive Control*. Krakow, Poland, May 15–17.
- Valdés Kroff, J. R., Dussias, P. E., Gerfen, C., & Perrotti, L. 2012. The dynamic nature of real-time grammatical gender processing. Paper presented at the 37th Annual Boston University Conference on Language Development (BUCLD 37). Boston, MA. November 2–4.

- Valdés Kroff, J. R., Dussias, P. E., Gerfen, C., & Perrotti, L. 2012. Grammatical gender processing in two groups of Spanish-English bilinguals. Paper presented at the *Hispanic Linguistics Symposium* (*HLS*). Gainesville, FL. October 25–28.
- Perrotti, L., Dussias, P. E., & Valdés Kroff, J. R. 2012. Grammatical gender processing in L2 learners of Spanish: Does cognate status help? Poster presented at the 31^st Second Language Research Forum. Pittsburgh, PA. October 18–21.
- Perrotti, L. Dussias, P. E., & Valdés Kroff, J. R. 2012. Grammatical gender processing in L2 learners of Spanish: Does cognate status help? Paper presented at *UIC Bilingualism Forum*. University of Illinois, Chicago, IL. October 4–5.
- Perrotti, L, Dussias, P. E., & Valdés Kroff, J. R. 2012. Grammatical gender processing in L2 learners of Spanish: Does cognate status help? Poster presented at *Architectures and Mechanisms in Language Processing (AMLaP)*. Riva del Garda, Italy. September 6–8.
- Valdés Kroff, J. R., Dussias, P. E., Gerfen, C., & Perrotti, L. 2012. Using codeswitching to examine the link between production and comprehension. Paper presented at *Architectures and Mechanisms in Language Processing (AMLaP)*. Riva del Garda, Italy. September 6–8.
- Dussias, P. E., Valdés Kroff, J. R., & Gerfen, C. 2011. Grammatical gender processing L2 Spanish: Eye tracking evidence from L1 speakers of Italian and English. Paper presented at the 7^th Workshop on Bilingualism. Aix-en-Provence, France. September 12–14.
- Valdés Kroff, J. R., Dussias, P. E., Gerfen, C., Guzzardo Tamargo, R. E., Coffman, D., & Gullifer, J. 2011. Costly integration of code-switched utterances: When code-switching becomes a language switching task. Paper presented at the 8th International Symposium on Bilingualism (ISB8). Oslo, Norway, June 15–18.
- Guzzardo Tamargo, R. E., Dussias, P. E., Gerfen, C., Theberge, C., Valdés Kroff, J. R., & Gullifer, J. 2011. Linking comprehension costs to production patterns during the processing of mixed language. Paper presented at the 8th International Symposium on Bilingualism (ISB8). Oslo, Norway, June 15–18.
- Paolieri, D., Morales, L., **Valdés Kroff, J. R.**, Gerfen, C., & Dussias, P. E. 2011. The gender congruency effect during bilingual spoken-word recognition. Paper presented at the 8th International Symposium on Bilingualism (ISB8). Oslo, Norway, June 15–18.
- Dussias, P. E., Bajo, T., Gerfen, C., Valdés Kroff, J. R., & Morales, L. 2011. When gender and looks don't go hand in hand. In J. G. Van Hell (Organizer), *Universal and language-specific patterns in bilingual processing: The importance of a comparative approach*. Symposium conducted at the 8th International Symposium on Bilingualism (ISB8). Oslo, Norway, June 15–18.
- Dussias, P. E., Bajo, T., Gerfen, C., Valdés Kroff, J. R., Morales, L. 2011. When gender and looks don't go hand in hand. Paper presented at the *Linguistic Symposium on Romance Languages* 41 (LSRL). Ottawa, Canada. May 5–7.
- Guzzardo Tamargo, R. E., Dussias, P. E., Gerfen, C., Theberge, M., Valdés Kroff, J. R., & Gullifer, J. 2011. Linking comprehension costs to production patterns: Spanish-English auxiliary phrase codeswitches. Paper presented at the *Linguistic Symposium on Romance Languages 41* (*LSRL*). May 5–7.

- Valdés Kroff, J. R., Dussias, P. E., Gerfen, C., Guzzardo Tamargo, R. E., Gullifer, J., & Coffman, D. 2011. Using experimental methods to investigate Spanish-English code-switching. Paper presented at the *Linguistic Symposium on Romance Language* 41 (*LSRL*). Ottawa, Canada. May 5–7.
- Morales, L., Paolieri, D., Bajo, T., Valdés, J., Gerfen, C., & Dussias, P. E. 2011. Grammatical gender effect in bilingual spoken-word recognition. Paper presented at the 10th International Symposium of Psycholinguistics. San Sebastian, Spain, April 13–16.
- Valdés Kroff, J. R., Coffman, D., Dussias, P. E., Gerfen, C., Gullifer, J., & Guzzardo Tamargo, R. E. 2010. Differential processing of grammatical gender in a sentential context: Eye-tracking evidence from Spanish monolinguals and Spanish-English bilinguals. Poster presented at the 23rd CUNY Conference on Human Sentence Processing. New York, NY. March 18–20.
- Valdés Kroff, J. R., Gullifer, J., Guzzardo Tamargo, R. E., Dussias, P. E., & Gerfen, C. 2009. Comprehension reflects production: Gender processing of code-switched utterances by Spanish-English bilinguals. Paper presented at the *Hispanic Linguistics Symposium 2009 (HLS 2009)*. San Juan, Puerto Rico, October 21–24.
- Guzzardo Tamargo, R. E., Valdés Kroff, J. R., Gullifer, J., Dussias, P. E., & Gerfen, C. 2009. Processing costs in Spanish-English codeswitches: An eye-tracking study. Paper presented at the *Hispanic Linguistics Symposium 2009 (HLS 2009)*. San Juan, Puerto Rico, October 21–24.
- Valdés Kroff, J. R., Gullifer, J., Dussias, P. E., Gerfen, C., & Guzzardo Tamargo, R. E. 2009. Comprehension reflects production: Investigating eye-movements in Spanish-English code-switches. Poster presented at the 15th Annual Conference on Architectures and Mechanisms for Language Processing (AMLaP). Barcelona, Spain, September 7–9.
- Dussias, P. E., Gerfen, C., Valdés Kroff, J. R., Gullifer, J. & Guzzardo Tamargo, R. E. 2009. Asymmetrical use of gender information during the processing of unilingual and code-switched speech. Paper presented at the XVI European Society for Cognitive Psychology Conference (ES-CoP). Krakow, Poland, September 2–4.
- Valdés Kroff, J. R., Guzzardo Tamargo, R. E., Dussias, P. E., Gerfen, C., & Gullifer, J. 2009. Processing spoken code-switches by Spanish-English bilinguals: A visual world study. Paper presented at the 7th International Symposium on Bilingualism (ISB7). Utrecht, The Netherlands, July 8–12.
- Guzzardo Tamargo, R. E., Valdés Kroff, J. R., Dussias, P. E., & Gerfen, C. 2009. Processing costs in Spanish-English code-switches. Paper presented at the 7^{th} International Symposium on Bilingualism (ISB7). Utrecht, The Netherlands, July 8–12.
- Valdés Kroff, J. R., Guzzardo Tamargo, R. E., Dussias, P. E., Gerfen, C., & Gullifer, J. 2008. Processing grammatical gender in Spanish-English code-switches: A visual world study. Paper presented at 2008 Second Language Research Forum (SLRF) Conference. Honolulu, Hawaii. October 17–19.
- Valdés Kroff, J. R., Guzzardo Tamargo, R. E., Dussias, P. E., Gerfen, C., & Gullifer, J. 2008. The use of grammatical gender in the processing of spoken code-switches by adult Spanish-English bilinguals. Poster presented at the *International Conference on Models of Interaction in Bilinguals*. Bangor, Wales, UK. October 24–26.

Valdés Kroff, J. R., Guzzardo Tamargo, R. E., Dussias, P. E., Gerfen, C., & Gullifer, J. 2008. Grammatical gender in processing of Spanish-English code-switches: A visual world study. Poster presented at the 21st CUNY Conference on Human Sentence Processing. Chapel Hill, North Carolina. March 13–15.

Invited Keynotes Valdés Kroff, J. R. 2019. Predicting when not to predict: How bilinguals integrate code-switches during sentence processing. Keynote presented at *Bilingualism in the Hispanic and Lusophone World* 2019. Leiden, The Netherlands. January 9–11.

Valdés Kroff, J. R. 2015. Learning to expect the unexpected: How bilinguals integrate code-switched speech. Keynote presented at *Penn State Undergraduate Exhibition in Hispanic and General Linguistics 2 (PSUxLing 2)*. State College, Pennsylvania. October 16.

INVITED TALKS

Valdés Kroff, J. R. 2021. Learning when to predict and when to delay: Adaptive prediction in real-time processing of code-switched speech. Virtual presentation. *The bilingual mind: Code-switching/mixing, syntactic theory, and cognition*. SMART Cognitive Science Workshop. University of Amsterdam, May 18–19.

Valdés Kroff, J. R. 2021. Pero, like...how? Understanding bilingual conversations without blowing your mind. Virtual presentation. La Última Letra Speaker Series. University of Alabama, April 15.

Valdés Kroff, J. R. 2020. The code-switcher's flex: Integrating code-switches in real-time processing. Virtual presentation. Center for Language Science Distinguished Speaker Series. Penn State University, December 4.

Valdés Kroff, J. R. 2020. How do you deal with a thing that happens? Predictive processing in the integration of code-switched speech. Bilingualism, Mind, and Brain Lab speaker series. Virtual presentation. University of California at Irvine, CA. August 31.

Valdés Kroff, J. R. 2017. Processing code-switched speech recruits cognitive control. Memory and Language Group. University of Granada, Spain. July 20.

Valdés Kroff, J. R. 2017. Anticipating the switch: How bilinguals integrate code-switched speech. Language and Cognition Group, Leiden University, The Netherlands. June 29.

Valdés Kroff, J. R. 2016. El uso de los movimientos oculares para estudiar el procesamiento auditivo en hablantes bilingües [The use of eye movements to study auditory processing in bilingual speakers]. Catholic University of Concepción, Chile. December 13.

Valdés Kroff, J. R. 2016. Los movimientos oculares revelan procesos de adaptación en los hablantes bilingües [Eye movements reveal adaptation in bilingual speakers]. University of Puerto Rico-Río Piedras. June 7.

Valdés Kroff, J. R. 2016. Learning to expect the unexpected: How bilinguals integrate codeswitched speech. Linguistics Colloquium speaker series. Florida International University. February 17.

Valdés Kroff, J. R. 2015. Real-time processing of grammatical gender in L2 and bilinguals speakers of Spanish. Workshop on Gender and Number in Romance. Wuppertal University, Germany.

October 31.

Valdés Kroff, J. R. 2015. Learning to expect the unexpected: How bilinguals integrate codeswitched speech. *Penn State University Exhibition in Hispanic and General Linguistics (PSUxLing2)*. Penn State University. October 16.

Valdés Kroff, J. R. 2013. The bilingual is a mental juggler: How bilingualism impacts cognition throughout the lifespan. Invited inaugural talk at the Latino Medical Student Association Seminarios de Salud: Applied Topics in Health Care, Pereman School of Medicine, University of Pennsylvania, Philadelphia. March 21.

Valdés Kroff, J. R. 2010. Comprehension reflects production: Investigating eye-movements in the processing of grammatical gender in Spanish-English bilinguals. Invited talk at the ESRC Centre for Research on Bilingualism Weekly Seminar Series, University of Bangor, Wales. February 22.

INVITED Workshops Valdés Kroff, J. R. 2018. Invited moderator for Key Debates in Code-switching Research: Methodological and Theoretical Considerations. Lorentz Center, University of Leiden, The Netherlands. January 15–19.

Valdés Kroff, J. R. 2016. Métodos y análisis para el registro de movimientos oculares en la investigación [Methods and analysis in eye-tracking research]. Catholic University of Concepción, Chile. December 12–December 16.

Guzzardo Tamargo, R. E., & Valdés Kroff, J. R.. 2016. Estudio del registro de movimientos oculares en la investigación [The use of eye tracking in experimental study]. Institudo de Investigación, *Inciativas de investigación y actividad creativa subgraduadas* [Research Institute, Initiative for Undergraduate Research and Creative Activity]. University of Puerto Rico-Río Piedras. June 6-June 10.

OTHER PRESENTATIONS

Valdés Kroff, J. R. 2017. Anticipating the switch: How bilinguals integrate code-switched speech. Paper presented at *UF synergies: Current scholarship in the Humanities*. Center for Humanities and the Public Sphere. University of Florida. November 6

Valdés Kroff, J. R. 2017. The role of cognitive control and prediction in the integration of code-switched speech. Language and Brain (LaB) Monthly speaker series. University of Florida. September 15.

Valdés Kroff, J. R. 2017. How we can use eye movements to study flexibility and adaptation in the bilingual mind. Invited lecture to the Institute of Learning in Retirement at Oak Hammock. Gainesville, FL. January 26.

Valdés Kroff, J. R. 2015. Expecting the unexpected: The use of cognitive control in codeswitching. Language and the Brain (LaB) Monthly speaker series. University of Florida. January 23.

Valdés Kroff, J. R. 2014. Navigating two languages in one mind: A cognitive perspective on code-switching. Entre Nos speaker series. Spanish and Portuguese Studies, University of Florida. November 20.

Valdés Kroff, J. R. 2011. Auditory comprehension of code-switched speech reveals the link

between production and comprehension. Presentation at the Memory & Language Group weekly lab meeting. University of Granada, Granada, Spain. April 26.

Valdés Kroff, J. R. 2011. Investigating the real-time processing of spoken code-switches: What production tells us about comprehension. Presentation at Integrative Graduate Education and Research Traineeship (IGERT) Common Ground Seminar. University of Pennsylvania, Philadelphia, Pennsylvania. February 9.

Valdés Kroff, J. R. 2010. Investigating eye movements in the processing of grammatical gender. Presentation at the Memory & Language Group weekly lab meeting. University of Granada, Granada, Spain. April 22.

Valdés Kroff, J. R. 2010. Visual World Redux: Taking a new look at auditory comprehension and Spanish-English bilinguals. Presentation at Center for Language Science (CLS) weekly meeting series. Penn State University, Pennsylvania. January 29.

Valdés Kroff, J. R. 2009. Language-internal and Language-external processes in the formation of spatial prepositions in Papiamentu. Presentation at Center for Language Science (CLS) weekly meeting series. Penn State University, Pennsylvania. February 2.

SERVICE

INTRAMURAL

College of Liberal Arts and Sciences

| Member, Finance Committee | $2021{-}present$ |
|------------------------------|------------------|
| Member, Nominating Committee | 2019–2021 |

Spanish and Portuguese Studies

| Graduate Studies Coordinator | $2020	ext{-}present$ |
|--|----------------------|
| Chair, Graduate Studies Committee | $2020	ext{-}present$ |
| Coordinator for SPN 3700, Introduction to Hispanic Linguistics | 2014-2017, 2018-2019 |
| Member, Advisory Committee | 2015 – 2017 |
| Member, Graduate Studies Committee | 2016 – 2020 |
| Member, Merit Committee | 2017 - 2019 |
| Member, Non-Tenure Track Faculty Evaluation Committee | 2014 – 2015 |
| Scheduler for Hispanic Linguistics courses | 2016-2018 |
| Member, Search Committee for Visiting Assistant Professor in Spanish | 2018 |
| Member, Search Committee for Assistant Professor in Spanish Syntax | 2018-2019 |

Linguistics

Member, Search Committee for Assistant Professor in Psycholinguistcs/Neurolinguistics 2017–2018

TO THE PROFESSION

Conference Organizing

Member, Organizing Committee, CUNY Conference on Human Sentence Processing, March 2016,

University of Florida

Editorships

Associate Editor, Applied Psycholinguistics, Cambridge University Press, 2021-present.

Associate Editor for open-access series Current Issues in Bilingualism, Language Science Press, 2018–present.

Ad-hoc Reviewer

Academic Journals

 $Applied\ Psycholinguistics$

Attention, Perception, and Psychophysics

Bilingualism: Language and Cognition

Canadian Journal of Linguistics

International Journal of Bilingualism

Journal of Communication Sciences and Disorder

Journal of Experimental Psychology: Learning, Memory, and Cognition

Language Learning

Languages

Linguistic Approaches to Bilingualism

Psicológica

Reading in a Foreign Language

Revista Española de Lingüística Aplicada/Spanish Journal of Applied Linguistics

Second Language Research

Studies in Language Science

Studies in Second Language Acquisition

Translational Issues in Psychological Science

Edited Volumes & Handbooks

Acquisition of Differential Object Marking

Cambridge Handbook of Sentence Processing

Cambridge Handbook of Spanish Linguistics

Handbook of Neuroscience of Multilingualism

Hispanic Contact Linguistics

Hispanic Linquistic Symposium Conference Proceedings

Language Acquisition and Contact in the Iberian Peninsula

Research on Second Language Processing and Processing Instruction

Routledge Handbook of Spanish Pragmatics

Conferences

Bilingual and Multilingual Interaction (Bangor, UK)

Bilingualism in the Hispanic and Lusophone World (Leiden, The Netherlands; Tallahassee, FL)

CUNY Conference on Human Sentence Processing (Boston, MA; Davis, CA)

Going Romance (Leiden, The Netherlands)

Hispanic Linguistics Symposium (Lubbock, TX; Austin, TX, El Paso, TX)

International Conference on Multilingualism: Linguistic Challenges and Neurocognitive Mechanisms (Montreal, CA)

International Symposium on Bilingualism (Edmonton, Canada, Warsaw, Poland)

International Workshop on Bilingualism and Language Control (Krakow, Poland)

University of Illinois-Chicago Bilingualism Forum (Chicago, IL)

Extramural Grants & Fellowships

Invited Panelist, NSF Linguistics Program,

2020

| Invited Panelist, NSF SBE Posdoctoral Research Fellowships, | 2016, 2018 |
|---|-------------|
| External Reviewer, NSF Linguistics Panel Grants, | 2016 – 2019 |
| External Reviewer, Riksbankens Jubileumsfond | 2017 |
| (Swedish grant foundation for Humanities and Social Sciences) | |

Honors Examiner May 2013

Swarthmore College

Invited to serve as an outside examiner on the topics of language contact and language attrition

PROFESSIONAL Cognitive Science Society

SOCIETIES
Linguistic Society of America (LSA)
Psychonomic Society

2020 – present
2007 – present
2014 – present

< End of $\mathrm{CV}>$