# **CRYSTAL H. MARULL**

#### Curriculum Vitae

Department of Spanish and Portuguese Studies 170 Dauer Hall University of Florida Gainesville, Fl 32611 2833 NW 21st Terrace Gainesville, Fl 32605 267-391-5254 cmarull@ufl.edu crystalmarull.weebly.com

## **EDUCATION**

2017 PhD		Department of Spanish and Portuguese, Rutgers University, New Brunswick	
		Dissertation: Processing (In)efficiency in the Second Language: Experience and Cognitive Effects on Morphosyntactic Predictions	
		Committee: Jennifer Austin (Chair), Liliana Sánchez, Nydia Flores, Theres Grüter	
2013	MA	Department of Spanish and Portuguese, Rutgers University, New Brunswick	
2011	M.Ed.	School of Education, Holy Family University, Philadelphia	
2001	B.S.	College of Communication, Boston University, Boston	

# **CERTIFICATIONS**

2013	Graduate Certificate of Cognitive Science - Rutgers University Center for Cognitive Science
2011	Pennsylvania State Pa 1 Teaching Certificate (K - 12: Spanish)
2010	New Jersey State Certificate of Eligibility (K - 12: Spanish)

## ACADEMIC APPOINTMENTS

2017	Coordinator of Online Language Program, Lecturer – Department of Spanish and Portuguese Studies, University of Florida, Fl.
	Affiliate appointments: Linguistics (since 2018)
2016 - 2017	Assistant Spanish Program Coordinator – Department of Spanish and Portuguese, Rutgers University, NJ
2014 - 2016	Director of Rutgers University' Service-Learning Program, "Language Learning and Community Engagement in Argentina," – Graduate School of Education, Rutgers University, NJ
2013	Assistant Director of Rutgers University Summer Study Abroad Program in Spain – Department of Spanish and Portuguese, Rutgers University, NJ
2012	Supervisor of Student Teachers, Rider University – Lawrenceville, NJ

## **RESEARCH INTERESTS**

- Major fields: Bilingualism and Second Language Acquisition
- Specialization: Second language processing of morphology and syntax, heritage language acquisition, cognitive individual differences, second language pedagogy
- Techniques: <u>Behavioral</u>: self-paced reading, eye-tracking.

## **PUBLICATIONS**

### **Peer-Reviewed Journal Articles**

Marull, C. (2015). Syntactic position constrains cross-linguistic activation, *Linguistic Approaches to Bilingualism*, 5(2), 153 - 179.

#### Peer-Reviewed Conference Proceedings

- Marull, C., Goldin, M. (in press). The Relationship Between Sensitivity to Morphosyntactic Violations and Morphosyntactic Anticipation in L2 Comprehension. *In BUCLD* (Vol. 42).
  - Marull, C. (2017). Second Language Processing Efficiency: Experience and Cognitive Effects on L2 Morphosyntactic Integration and Anticipation. *In BUCLD* (Vol. 41, pp. 466-480).

#### **In Preparation**

- Marull, C. (in prep). Age of Acquisition and Language Exposure Effects on Morphosyntactic Prediction.
- Marull, C. (in prep). The Relationship between Language Knowledge and Access in Early and Late Bilinguals.
- Sagarra, N., Bel, A., Marull, C. (in prep). L1 Effects on Processing Relative Clauses in L2 Spanish.
- Marull, C. (in prep). A case-study: The effects of short-term immersion on the development of gender and number agreement in child heritage-speakers of Spanish.

#### **CURRENT PROJECTS**

2017 – Present	"Language Attitudes and Ideologies of Heritage Speakers of Spanish towards Non-Latino Instructors," Co-P.I.: Benjamin Kinsella, Patricia Gonzalez, & Crystal Marull.
2016 – Present	"Acquisition of word order in L2 Spanish: The case of the auxiliary <i>haber</i> in conjunction with manner adverbs," P.I. José Camacho, Co-P.I. Patricia Gonzalez Darriba & Crystal Marull
2012 – Present	"The effects of literacy on language attrition - a neuroimaging and behavioral study," P.I. Jennifer

#### **CONFERENCE PRESENTATIONS AND INVITED TALKS**

Austin, Co-P.I. Olga Boukrina & Crystal Marull

#### Invited Talks

2018	Marull, C. "Bridging time and space: the case for VoiceThread in the language classroom," Professional Learning Community, Alachua County School District, Gainesville, Fl. April 10.	
2018	Marull, C. "University Collaboration with World Language Teachers," Professional Learning Community, Alachua County School District, Gainesville, Fl. January 23.	
2016	Marull, C. "Psycholinguistic Research Methods." Departamento de Lenguas Extranjeras – Universidad Nacional de La Pampa, Santa Rosa, Argentina, August 19.	
2015	Marull, C. "Language-Specific Syntax and Cross-Linguistic Activation.", Departamento de Lenguas Extranjeras – Universidad Nacional de La Pampa, Santa Rosa, Argentina, August 25.	
Paper Presentations		

2018 Marull, C. & Goldin, M., "How does Sensitivity to Morphosyntactic Violations relate to
 Morphosyntactic Anticipation in L2 Comprehension?" *Florida Linguistics Yearly Meeting (FLYM)*.

	Florida International University, Miami, Fl., April 119-20.
2017	Marull, C. & Goldin, M., "On the relationship between L2 sensitivity to morphosyntactic violations and morphosyntactic anticipation" <i>The Hispanic Linguistics Symposium (HLS)</i> . Texas Tech University, Lubbock, TX, October 26-28.
2016	Marull, C. "Second Language Processing Efficiency: Experience and Cognitive Effects on L2 Morphosyntactic Integration and Anticipation" 41st Boston University Conference on Language Development (BUCLD). Boston University, Boston, MA., November, 4-6, 2016.
2016	Marull, C. "Processing (In)efficiency in the Second Language: How Experience and Cognitive Effects Influence L2 Morphosyntactic Processing." <i>The Hispanic Linguistics Symposium (HLS)</i> . Georgetown University, Washington, D.C., October 7-9.
2016	Marull, C. "Processing (In)efficiency in the Second Language: Experience and Cognitive Effects on Morphosyntactic Integration and Anticipation" <i>The 35th Second Language Research Forum (SLRF)</i> . Teachers College, Columbia University, NY, September 22-25.
2016	Marull, C. "Processing (In)efficiency in the Second Language: Experience and Cognitive Effects on Morphosyntactic Predictions" <i>Generative Approaches to Language Acquisition North America Conference, 7.</i> University of Illinois, Urbana-Champaign, IL, September 8-10.
2016	Mathison, L., & Marull, C. "The Impact of Late L2 Bilingualism on L1 Verbal Fluency" <i>Miami Fling 2016: Linguistics Matters Festival.</i> Florida International University, Miami, Fl., March, 10-12.
2016	Marull, C. "Cognitive and Language Experience Effects on Second Language Verbal Fluency" <i>Miami Fling 2016: Linguistics Matters Festival.</i> Florida International University, Miami, Fl., March, 10-12.
2015	Marull, C., Sagarra, N., & Bel, A. "Linguistic Complexity and L1 Transfer Affect L2 Processing of Relative Clauses" <i>Tenth International Symposium on Bilingualism (ISB)</i> . Rutgers University, New Brunswick, NJ, May 20-24.
2014	Marull, C. "Language-Specific Syntax and Inhibition Modulate Cross-Linguistic Activation." <i>Georgetown University Round Table on Languages and Linguistics (GURT).</i> Georgetown University, Washington, D.C., March 14-16.
2013	Marull, C. "Syntax as a Language Cue." <i>The Hispanic Linguistics Symposium (HLS)</i> . University of Ottawa, Ottawa, Canada, October 17-20.
2013	Sagarra, N. & Marull, C. "Transfer, Proficiency, and Working Memory Effects in Processing S-V Agreement in L2 Spanish." <i>The Hispanic Linguistics Symposium (HLS)</i> . University of Ottawa, Ottawa, Canada, October 17-20.
2013	Marull, C. "The Role of Syntax in Cross-linguistic Activation" 42nd Annual Meeting of the Linguistic Association of the Southwest (LASSO). The College of New Jersey (TCNJ), New Brunswick, NJ, September 26-28.
2013	Marull, C. "Language-Specific Syntax Constrains Cross-Linguistic Activation."43 <sup>rd</sup> Linguistic Symposium on Romance Languages (LSRL). The Graduate Center, City University of New York, New York, NY, April 17-19.

**Poster Presentations** 

2017	Marull, C., & Goldin, M., "The Relationship between Sensitivity to Morphosyntactic Violations and Morphosyntactic Anticipation in L2 Comprehension" <i>42nd Boston University Conference on</i> <i>Language Development (BUCLD)</i> . Boston University, Boston, MA., November 3-5.
2017	Marull, C. "Language Experience Effects on the Employment of L2 Morphosyntactic Anticipatory Mechanisms" 47 <sup>th</sup> Linguistic Symposium on Romance Languages (LSRL). The University of Delaware, DE., April 20-23.
2016	DoCampo, M., & Marull, C. "The Relationship between Language Knowledge and Access in Early and Late Bilinguals." <i>The Hispanic Linguistics Symposium (HLS)</i> . Georgetown University, Washington, D.C., October 7-9.
2016	Giancaspro, D., & Marull, C. "The effect of short-term immersion on heritage children's development of gender and number agreement." <i>Generative Approaches to Language Acquisition North America Conference, 7.</i> University of Illinois, Urbana-Champaign, IL, September 8-10.
2014	Marull, C., Sagarra, N., Bel, A. "Language Experience Effects on L2 Processing of Relative Clauses." <i>The Hispanic Linguistics Symposium (HLS)</i> . Purdue University, West Lafayette, IN, November 13-16.

## FUNDING AND AWARDS

## External

2017	Faculty Award: "Best Integration of Technology in Spanish courses" – LinguaMeeting (Telecollaboration Language Coaching company)	
2016	Mellon Summer Study Grant (\$4,000) - The Andrew W. Mellon Foundation Grant, Mellon Selection Committee, School of Arts and Science, Rutgers University	
2013	Graduate Merit Award (\$5000) – Executive Women of New Jersey 2013 Scholarship Program	
2013	NSF I-CUBED Mini-Grant (\$3000) - Co-PI, RUBilingual Community Outreach to Promote Bilingualism, Graduate School of New Brunswick, Rutgers University	
2012	ACTFL/VISTA Higher Learning First Time Attendee Scholarship (\$250) – ACTFL (The American Council on the Teaching of Foreign Languages)	
Internal		
2018	"Collaborating Across Undersea Cables: Creating a Collaborative International Teaching Network (CITN)" - Creative Campus grant (The Catalyst Fund) in collaboration with Mary Risner, Laurie Taylor, and Paloma Rodriguez – Creative Campus Committee, University of Florida.	
2018	Online Education Excellence Award in the category of "Large Enrollment Strategies." - The Office of Faculty Development and Teaching Excellence, University of Florida	
2016	Conference Travel Award (\$100) – The Graduate School, Rutgers University	
2016	Faculty and Staff Ambassadors Program Award (\$500) – Centers for Global Advancement and International Affairs, Rutgers University	
2016	Research Funding Award (\$300) – Department of Spanish and Portuguese, Rutgers University	
2016	Teaching Assistant and Graduate Assistant Professional Development Fund (\$1640) – Academic Affairs, Rutgers University	

2016	Research Award (\$400) - Department of Spanish and Portuguese, Rutgers University
2016	PreDoctoral Leadership Fellowship (\$500) – PreDoctoral Leadership Development Institute, Rutgers University
2015	Teaching Assistant and Graduate Assistant Professional Development Fund (\$1000) – Academic Affairs, Rutgers University,
2015	Research Travel Award (\$500) – Department of Spanish and Portuguese, Rutgers University
2014	Faculty and Staff Ambassadors Program Award (\$500) – Centers for Global Advancement and International Affairs, Rutgers University
2014	Predissertation and Special Study Award (\$1800) – The Graduate School, Rutgers University
2014	Research Travel Award (\$300) – Department of Spanish and Portuguese, Rutgers University
2014	Conference Travel Award (\$320) – Department of Spanish and Portuguese, Rutgers University
2014	ARESTY: Grant for Classroom Enrichment (\$500) – Undergraduate Academic Affairs, Rutgers University
2013	ARESTY: Grant for Classroom Enrichment (\$500) –Undergraduate Academic Affairs, Rutgers University
2013	Aldolfo Snaidas Essay Prize (\$500) – Department of Spanish and Portuguese, Rutgers University
2013	Conference Travel Award (\$200) – The Center of Cognitive Science, Rutgers University
2013	Conference Travel Award (\$500) – Department of Spanish and Portuguese, Rutgers University
2013	Conference Travel Award (\$200) – Department of Spanish and Portuguese, Rutgers University
2013	ARESTY: Grant for Classroom Enrichment (\$1,052) – Undergraduate Academic Affairs, Rutgers University
2013	Predissertation and Special Study Award (\$700) – Rutgers University, The Graduate School
2012	PreDoctoral Leadership Fellowship (\$500) – Rutgers University, PreDoctoral Leadership Development Institute
2012	Predissertation and Special Study Award (\$900) – The Graduate School, Rutgers University
2011-2012	Graduate Excellence Fellowship (\$23,000) –Department of Spanish and Portuguese, Rutgers University

### **TEACHING EXPERIENCE**

2017 – Present	Online Language	Coordinator, L	ecturer, Univers	ity of Florida

- Elementary Spanish I
- Elementary Spanish II
- 2012 2017 Teaching Assistant, Rutgers University (Sole Instructor)
  - Elementary Spanish Online (3 sections)
  - Spanish Review and Continuation (1 section)
  - Intermediate Spanish 1 (2 sections)
  - Intermediate Spanish 2 (1 section)
  - Advanced Spanish Conversation and Culture (2 sections)

	<ul> <li>Bilingualism in the Spanish-Speaking World (2 sections)</li> <li>Language Learning and Community Engagement in Argentina (1 section)</li> </ul>
2012	Online Curriculum Developer, Rutgers University – New Brunswick, NJ Course Activities and Template Design: Elementary Spanish Online
2010 - 2012	Adjunct Spanish Instructor, Rider University – Lawrenceville, NJ – Spanish for Beginners I
2010	Adjunct Spanish Instructor, Bucks County Community College - Newtown, PA – Spanish for Beginners I and II
2009 - 2010	Adjunct Spanish Instructor, Mercer County Community College – West Windsor, NJ – Beginning Spanish II
<u>SERVICE</u>	
<b>To the Field</b> 2018 – Present	Co-facilitator of the workshop "Teaching Languages with VoiceThread", March 14-25, VoiceThread, LLC

- 2018 Present "Lead Instructor" Mentor appointed by the Virtual Exchange company, LinguaMeeting, LLC
- 2017 Present Book Reviewer, Lingrolearning, LLC
- 2017 Present Consultant, WilelyPlus, LLC
- 2015 Present Abstract Reviewer, International Symposium of Bilingualism
- 2015 Conference Organizer, International Symposium of Bilingualism, Rutgers University, New Brunswick

#### To University

- 2012 Present Organizing Committee Member, "Bilingualism and SLA" annual talks, Department of Spanish and Portuguese, Rutgers University, New Brunswick
- 2012 2014 President of Sigma Delta Pi, La Sociedad Nacional Honorario Hispánica, Rutgers University, New Brunswick
- 2015 2016 Student Representative to the Budget and Activities Committee, Department of Spanish and Portuguese, Rutgers University, New Brunswick
- 2012- 2013 Student Representative to the TA/GA Grievance Committee, Rutgers University, New Brunswick
- 2012 ARESTY Undergraduate Research Symposium Judge, Rutgers University, New Brunswick

#### To Community

- 2018 present Advisor to the World Language Teachers Professional Learning Community, Alachua County School District.
- 2018 present Member of the Speaker's Bureau, Alachua County School District.

2012 – 2017 RUBilingual, Co-founder & Co-director, A Chapter of Bilingualism Matters: Community outreach program to promote bilingualism and bilingual literacy,

### **MEMBERSHIPS**

Since 2014	The American Association of Teachers of Spanish and Portuguese (AATSP)
Since 2012	Sigma Delta Pi: La Sociedad Nacional Honoraria Hispánica – Rutgers University Chapter President (2012-2014)
Since 2011	American Council on the Teaching of Foreign Languages (ACTFL)
2012 - 2013	Northeast Modern Language Association (NEMLA)

## MEDIA COVERAGE

- 2015 Icrave (2015, October 14). *Salon Series: Learning Places* [Web log post]. Retrieved November 17, 2015, from http://www.imprimaturevents.com/learning-places.
- 2013 Johnson, M. (2013, October 10). *Meet Crystal: An aspiring academic whose career started with a "leap of faith" when the recession hit close to home.* NJBIZ. Retrieved from <a href="http://www.njbiz.com">http://www.njbiz.com</a>.

## **RELATED EMPLOYMENT**

- 2016 Present AP® Spanish Rater Educational Testing Service (ETS) Princeton, NJ
- 2011 Present PRAXIS II Rater –Spanish productive language skills, Educational Testing Service (ETS) Princeton, NJ
- 2011 2015 Supervisor of Undergraduate Research Assistants (Dr. Nuria Sagarra's lab and Dr. Liliana Sánchez' lab) Rutgers University
- 2002 2005 Coordinator of Student Activities, Suffolk University Madrid Campus Madrid, Spain
- 2004 Housing Director and Program Assistant, European Study Abroad Educational Programs and Internships (EUSA) – Madrid, Spain
- 2001 2002 Administrative Assistant to the Director, Boston University in Madrid Madrid, Spain
- 1999 2000 Assistant to the Madrid Coordinator, International Programs Boston University, Boston, MA

### PROFESSIONAL & PEDAGOGICAL DEVELOPMENT

2017	Certification Course: "Teaching Languages with VoiceThread" - George Haines, VoiceThread
2016	Workshop: "Matlab and Psychotoolbox" - Dr. Xiaotao Su & Hristiyan Kourtev, Hosted by Rutgers University Center for Cognitive Science.
2015	Workshop: "Developing and Maintaining Equitable Community Partnerships." – Nora Pillard Reynolds, Temple University, Hosted by Global Service Learning Guest Speaker Series, Rutgers University
	PreDoctoral Leadership Development Institute – University Center for Organizational Development and Leadership, Rutgers University
2013	Eyelink 1000 Plus Training Session – Marcus Johns, S-R Research, Ottawa, Canada

2013	E-Prime®: Introduction to Programming Computerized Behavioral Tasks (Online certificate) – Michigan State University
2012	PreDoctoral Leadership Development Institute – University Center for Organizational Development and Leadership, Rutgers University
	ACTFL (American Council on the Teaching of Foreign Languages) Conference, Philadelphia
	2do Congreso – Taller: Neurociencias, Educación e Inteligencia Emocional, 4tas Jornadas de Neurosicoeducación, Asociación Educar, Buenos Aires, Argentina
	Workshop: "The Language of the Sounds of Language." Dr. Thomas Stephens, Rutgers University
	Symposium: "The Changing Landscape of Language Teaching." Heinle/Cengage Learning, The College of New Jersey
2011	Workshop: "Error Correction in the Foreign Language Classroom." Professor Celines Villalba, Rutgers University
2010	Workshop: "Abroad: Organizing Short and Long-Term Trips." Andrea Lynch, Mercer County Community College
2009	Course: "Language Acquisition." Professor Sonia Suarez Cepeda, Universidad Nacional de La Pampa, Santa Rosa, Argentina
	Seminar: "Keys to Effective Teaching." Dr. Alejandra Ottolina, Santa Rosa, Argentina
	Workshop: "Adjunct Observation: What's It All About?" Prof. Denise Ingram and Prof. Karen Bearce, Mercer County Community College
	Workshop: "CAT's - Classroom Assessment Techniques." Prof. Fran Davidson, Mercer County Community College
	Workshop: "How to Spice Up Your Classroom with Technology." Mercer County Community College IT Team and faculty colleagues, Mercer County Community College
	Workshop: "Advanced Web Page Creation Using Macromedia Contribute." Tim Fitzpatrick, Mercer County Community College
	Certificate Course: "VIC101: Online Teacher Certification." Mercer County Community College's Virtual College Team, Mercer County Community College

# <u>SKILLS</u>

Languages

- Spanish: Near-Native Proficiency
- Italian: Reading Proficiency
- French: Reading Proficiency

## Experimental and Statistical Software

E-Prime: Advanced Proficiency Psychopy: Proficient SuperLab: Proficient SPSS: Advanced Proficiency MatLab: Beginner Knowledge

#### Technology

Web design (HTML Coding and VB scripting): Intermediate Proficiency

Classroom Management Systems (Canvas, Sakai, Blackboard, E-College): Advanced Proficiency

VoiceThread: Superior Proficiency

Elluminate: Advanced Proficiency

Audacity: Advanced Proficiency

#### **REFERENCES**

Jennifer Austin, Associate Professor Department of Classical and Modern Languages and Literatures Rutgers University, Newark, NJ 973.353.1858 jbaustin@andromeda.rutgers.edu

Liliana Sánchez, Professor Department of Spanish and Portuguese Rutgers University, New Brunswick, NJ 848.932.6953 Isanchez@spanport.rutgers.edu

Nydia Flores, Associate Professor Department of Spanish and Portuguese and Graduate School of Education Rutgers University, New Brunswick, NJ 848.932.0793 nydia.flores@gse.rutgers.edu

Theres Grüter, Associate Professor Department of Second Language Studies University of Hawaii, Honolulu, HI 808.956.5885 theres@hawaii.edu