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Email: grant.berry@villanova.edu

Grant M. Berry

Curriculum Vitae

Mendel Science Center G61-E

Peer-reviewed Publications

	Villanova University Villanova, PA 19085 Web: https://www.nitanova.com/phones/	
Interests	: Language Variation and Change, Phonology, Bilingualism, Cognitive Science, I	Machine Learning
Appoin	ntments	
Consult	ant, Data Quality	2021-Present
Ama	zon Prime Video (Remote); 0.2-0.5 FTE	
Directo	r, Language Use and Variation (LUV) Lab	2021-Present
	del Science Center G65-B (Web: https://luv-lab.info)	
	nova University (Villanova, PA)	
	nt Professor of Spanish Linguistics	2020-Present
	artment of Romance Languages and Literatures	
	nova University (Villanova, PA)	
_	nitive Sciences Program Faculty	2010 2020
	cal Program Manager, Data Quality	2019-2020
	xa Applied Modeling and Data Services	
	azon (Cambridge, MA)	2019 2010
	ge Engineer a Household Organization	2018-2019
	zon Canada (Vancouver, BC)	
1 1111 a	zon Canada (Vancouver, DC)	
Educat	tion and Training	
PhD	Dual title in Spanish and Language Science, The Pennsylvania State University	2018
	Dissertation: Liminal voices, central constraints: Minority adoption of majority sound	
-	Visiting Scholar, University of Pennsylvania	2017
-	Visiting Scholar, Max Planck Institute for Psycholinguistics	2015
-	Linguistic Society of America Summer Institute, University of Chicago	2015
MA	Spanish, The Pennsylvania State University	2014
-	Fulbright Teaching Assistantship, Universidad Nacional de Río Cuarto, Argent	tina 2011
BA	Spanish, Truman State University	2010
BS	Mathematics, Truman State University	2010
Resear	ch Funding ≥ \$1,000	
\$3,250	Small Research Grant, Villanova Institute for Research & Scholarship (VIRS)	2021
\$15,107	NSF Doctoral Dissertation Research Improvement Grant (#BCS1651061)	2017
\$ 1,000	Center for Global Studies Fellowship, Penn State University	2017
\$ 2,000	Superior Teaching and Research (STAR) Award, Penn State University	2016
\$ 2,000	1 , , ,	2015
\$ 2,950	Superior Teaching and Research (STAR) Award, Penn State University	2014
\$ 4,000	Graduate Scholar Award, Penn State University	2014
\$ 2 000	Student Research Grant Truman State University	2009

Published or Forthcoming

- Requena, P.E., & **Berry, G.M.** (2021). Cross-linguistic influence in L1 processing of morphosyntactic variation: Evidence from L2 learners. *Applied Psycholinguistics*, 42(1), 153-180. doi:10.1017/S0142716420000685
- Ilola, I., Mikulski, A., Rodriguez-Padial., A., & **Berry, G.M.** (2019). Written feedback in Heritage Spanish classrooms: A national survey of students and educators. *Revista Española de Lingüística Aplicada* [Spanish Journal of Applied Linguistics], *32*(2), 543-572. doi: 10.1075/resla.18018.mik
- **Berry, G.M.,** & Ernestus, M. (2018). Phonetic alignment in English as a *lingua franca*: Coming together while splitting apart. *Second Language Research*, 34(3), 343-370. doi: 10.1177/0267658317737348
- Torres Cacoullos, R., & **Berry, G.M.** (2018). Sociolinguistic variation in US Spanish. In Potowski, K. (Ed.), *Handbook of Spanish as a Heritage/Minority Language*. Routledge, 254-268.
- **Berry, G.M.** (2017). Structural autonomy and aspectual import: A new(er) Spanish Progressive. *Probus*, 29(2), 205-232. doi: 10.1515/probus-2015-0001
- **Berry, G.M.** (2016). Processing linguistic variation through dual mechanisms of cognitive control. *Linguistics V anguard*, 2(s1). doi: 10.1515/lingvan-2016-0033

Other Honors/Awards

- 2018 Ray Lombra Award for Excellence in Research (\$1,000)
- 2017 Humanities Initiative Dissertation Teaching Release, Penn State University
- 2016 Edwin Erle Sparks Fellowship, Penn State University College of the Liberal Arts
- 2016 NSF PIRE Travel Grant, Penn State University Center for Language Science
- 2016 Jesús Díaz Prize for Spanish, Penn State University Dep't. of Spanish, Italian, and Portuguese
- 2015 NSF PIRE Graduate Fellowship, Penn State University Center for Language Science
- 2015 Linguistic Society of America Institute Fellowship
- 2014 Jesús Díaz Prize for Spanish, Penn State University Dep't. of Spanish, Italian, and Portuguese
- 2010 Gabriela Mistral Award, Sigma Delta Pi Spanish Honor Society
- 2010 Senior Leadership Award, Truman State University
- 2010 Outstanding Spanish Student, Truman State University
- 2009 Student-initiated Course Grant, Truman State University (\$1,000)
- 2006 Pershing Scholarship (Tuition, R&B, \$4,000 Study Abroad Stipend), Truman State University
- 2006 Missouri Department of Higher Education Academic Scholarship (\$8,000)

Invited Talks and Workshops

- 1. From the periphery to the forefront: Puerto Rican English and Philadelphia Sound Change University of Pennsylvania Integrated Language Science & Technology Series; 16 Apr 2021
- 2. Legal applications of artificial intelligence for social justice Villanova University; Charles Widger School of Law; 21 Jan, 2021
- **3.** Visualizing linguistic data in R
 - Penn State University; Department of Spanish, Italian, and Portuguese; 23 Feb, 2018
- **4.** On the cognitive processing strategies underlying the propagation of sound change Penn State University; Center for Language Science Speaker Series; 12 Jan, 2018
- 5. Dimension reduction methods: Principal component analysis, factor analysis, and *k*-means clustering Penn State University Department of Spanish, Italian, and Portuguese; 27 Nov, 2017
- **6.** Best practices in data visualization: An introduction to the *ggplot2* package in R University of Pittsburgh; Department of Linguistics; 10 Nov, 2017
- 7. Echoes from below: Minority adoption of majority sound change University of Pittsburgh; Linguistics Colloquium Talk; 10 Nov, 2017
- **8.** Cognitive control, phonological integration, and the propagation of sound change University of Pennsylvania; Common Grounds Speaker Series; 12 May, 2017
- 9. Shrinking down sound change: Cognitive control and phonological adaptation Penn State University; Distinguished Language Science Colloquium; 14 April, 2017

- 10. Using OpenSesame for experiment building
 - University of Pennsylvania; Language Variation and Cognition Lab; 29 March, 2017
- 11. RE-assessment and RE-adjustment: Optimizing random effects in linear mixed effects models
 Guest lecture in LING 660: Research Seminar in Sociolinguistics, University of Pennsylvania
 (Instructor: Meredith Tamminga). 20 March, 2017
- **12.** Shifting leftward? Syllable duration and pitch anchoring in Central Argentine Spanish Ohio State University; Hispanic Linguistics Colloquium; 17 Feb, 2017
- **13.** Dual mechanisms of cognitive control and phonological adaptation University of Pennsylvania; Language Variation and Cognition lab; 1 Feb, 2017
- **14.** Phonetic alignment in English as a *lingua franca*: Effects of style, proficiency, and L1 influence Penn State University; Center for Global Studies Brown Bag Lecture; 28 Sept, 2016
- **15.** The long and short of it: How alignment and cognitive processing may influence sound change Penn State University; Distinguished Language Science Colloquium; 22 April, 2016
- **16.** When *habla* isn't the same as *está hablando*: Grammaticalization of the Spanish Progressive Truman State University; Sigma Delta Pi Distinguished Alumni Speaker Series; 7 April, 2016
- 17. How a Liberal Arts education prepared me for graduate school
 - Truman State University; Sigma Delta Pi Distinguished Alumni Speaker Series; 6 April, 2016
- 18. Phonetic alignment and style shifting in English as a lingua franca
 - Truman State University; Sigma Delta Pi Distinguished Alumni Speaker Series; 5 April, 2016
- **19.** Using literature in the study of language change
 - Truman State University; Sigma Delta Pi Distinguished Alumni Speaker Series; 4 April, 2016
- **20.** Coming together, splitting apart: Vocalic accommodation in EFL discourse
 - Radboud University Nijmegen; Centre for Language Studies; 15 Feb, 2016
- **21.** Individual differences in the adoption of variable phonology: Preliminary findings Max Planck Institute for Psycholinguistics; Sound Learning Lab; 13 Oct, 2015
- **22.** Prosodic and social predictors of speech in central Argentina: The tonada cordobesa Universiteit Leiden; Centre for Linguistics; 9 October, 2015
- **23.** Transcribing in ELAN by Intonation Units
 - Penn State University; SPAN 597 Course (Functional Syntax); 26 March, 2015
- **24.** PRAAT scripting workshop
 - University of British Columbia; Speech in Context Lab; 10 March, 2015
- **25.** Data visualization in R using ggplot2
 - University of British Columbia; Speech in Context Lab; 9 March, 2015

Peer-reviewed Conference Talks and Posters

Papers/Talks

- 1. Berry, G.M. (2018). Minorities in the lead? Puerto Rican adoption of Philadelphia sound changes in-progress. New Ways of Analyzing Variation 47. New York University. 18-21 Oct.
- **2. Berry, G.M.** (2018). Echoes from below: Puerto Rican adoption of Philadelphia sound changes inprogress. 9th Int'l Workshop on Spanish Sociolinguistics. Queens College. 4-7 April.
- **3. Berry, G.M.**, & Ernestus, M. (2016). Alignment-induced phonological variation in non-native dialogue. New Ways of Analyzing Variation 45. Simon Fraser University. 3-6 Nov.
- **4. Berry, G.M.** (2016). What Puerto Ricans can tell us about the actuation of sound change: Social and cognitive constraints on the adoption of changes-in-progress. 8th Int'l Workshop on Spanish Sociolinguistics. Universidad de Puerto Rico, Río Piedras. 13-16 April.
- **5. Berry, G.M.** (2016). Proactive inhibitory control and the adoption of sound changes-in-progress. Sociolinguistic Variation and Language Processing. Virginia Tech. 31 March 2 April.
- **6.** Torres Cacoullos, R., **Berry, G.M.**, Champi, C., Perrotti, L., & Ramos, M. (2015). Expresión variable de los pronombres de sujeto: Diferencias entre él y ella [Variable expression of subject pronouns:

- Distinguishing él and ella]. X Congreso Internacional de la Historia de la Lengua Española [Tenth International Conference on the History of Spanish]. Universidad de Zaragoza. 7-11 Sept.
- 7. **Berry, G.M.** (2015). A quantitative account of the *tonada cordobesa*: The contribution of pitch, duration, and style in production. Ohio State Congress on Hispanic and Lusophone Linguistics. Ohio State University. 10-11 April.
- **8.** Torres Cacoullos, R., **Berry, G.M.**, Champi, C., Perrotti, L., & Ramos, M. (2014). Early conditioning of Spanish variable subject expression. New Ways of Analyzing Variation 43. Chicago. 23-26 Oct.
- **9. Berry, G.M**. (2014). Transcribing the 'tune': Prosodic and sociolinguistic properties of the *tonada cordobesa*. First Symposium on Tone and Intonation in the Spanish-Speaking World. University of Massachusetts, Amherst. 10-11 Oct.
- **10. Berry, G.M**. (2014). Concretization of a construction: Conditioning the Progressive in 20th-century Spain. Georgetown University Roundtable on Languages and Linguistics. Georgetown. 13-16 March.
- 11. Berry, G.M. (2014). Ghosts in the bilingual machine: The role of language experience in CC resolution strategies for Spanish-English bilinguals. Current Approaches to Spanish and Portuguese Second Language Phonology. Georgetown University. 13-16 March.

Posters

- 1. Berry, G.M. (2018). Cognitive processing strategy and the phonological integration of phonetic variation. 16th meeting of the Association for Laboratory Phonology (LabPhon 16). Lisbon. 19-22 June.
- **2. Berry, G.M.** (2017). Dual mechanisms of cognitive control modulate the integration of phonological variation. 4th Workshop on Sound Change. Edinburgh. 20-22 April.
- **3.** Requena, P.E., & **Berry, G.M**. (2017). A bilingual advantage in processing variation: Evidence for shared morphosyntactic representations. Symposium on Bilingualism in the Hispanic and Lusophone World (BHL). Florida State University. 27-29 Jan.
- **4. Berry, G.M.**, & Ernesus, M. (2016). Phonetic alignment in English as a lingua franca. 15th Meeting of the Association for Laboratory Phonology (LabPhon 15). Cornell. 13-16 July.
- **5.** Gullifer, J.W., **Berry, G.M.**, Navarro-Torres, C., Kroll, J.F., & Dussias, P.E. (2016). What about the syntax? Bilingual word recognition in sentence context. International Meeting of the Psychonomic Society. Granada, Spain. 5-8 May.
- **6. Berry, G.M.**, & Benevento, N. (2016). Contact on a different time scale: Phonetic variation in a longstanding contact variety. Annual Meeting of the Linguistic Society of America. Washington, D.C. 7-10 Jan.
- 7. Berry, G.M., & Torres Cacoullos, R. (2015). Inferring the social from the linguistic: Clustering and stratification in NM Spanish. Linguistic Society of America Institute. University of Chicago. 14 July.
- **8.** Gullifer, J.W., Kroll, J.F., Dussias, P.E., Navarro-Torres, C., & **Berry, G.M**. (2015). Using syntactic priming to identify cross-language constraints in bilingual language processing. International Symposium on Bilingualism. Rutgers University. 20-24 May.
- **9. Berry, G.M.** (2014). Alternating aspect: Conditioning the Progressive in 20th-century Spain. 7th Int'l Workshop on Spanish Sociolinguistics. University of Wisconsin. 3-5 April.
- **10.** Beatty-Martínez, A., **Berry, G.M.**, & Platz, R. (2014). Contrasts in code-switches at the Determiner Phrase. 7th Int'l Workshop on Spanish Sociolinguistics. University of Wisconsin. 3-5 April.

Teaching (*Indicates course design and instruction)

Villanova University

Sounds of Spanish (SPA 2124)*	Spring 2021
Bilingualism (CGS 4000/PSY 8900) *	Spring 2021
Advanced Grammar (SPA 1138) *	Spring 2021
Linguistics as a Cognitive Science (CGS 5990) *	Fall 2020
Introduction to Spanish Linguistics (SPA 3214) *	Fall 2020

Penn State University

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Sociolinguistic variation in US Spanish (SPAN 497)*	Spring 2018
The Evolution of Spanish (SPAN 418)*	Fall 2017
Elementary Intensive Spanish (SPAN 002/052)	Summer 2017
Elementary Spanish 2 (SPAN 002)	Spring 2013; Fall 2016
Translation (SPAN 412)*	Summer 2016
Intermediate Intensive Spanish (SPAN 003/053)	Summer 2016
Introduction to Spanish Linguistics (SPAN 215; as Teaching Assistant)	Spring 2015
Intermediate Spanish 3 (SPAN 003)	Fall 2014
Advanced Oral Expression and Communication (SPAN 410)*	Summer 2014
Spanish Phonology (SPAN 414)*	Fall 2013
Introductory Intensive Spanish (SPAN 001/051)	Summer 2013, 2015

Student Advising

Villanova University

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Student Name	<u>Program</u>	<u>Relationship</u>	Years (Inclusive)			
Christian Schaffer	Spanish	Independent Research	2021-Present			
Serena Matos	Spanish	Independent Research	2021-Present			
Samantha Mills	Cognitive Science	Independent Research	2021-Present			
Xin (Sophia) Tong	Computing Science	Independent Research	2021-Present			
Siyu Lin	Cognitive Science	MS Thesis Committee	2020-Present			
Abigail Patchell	Cognitive Science	Independent Research	2020-Present			
Daniel Winkler	Criminology/Spanish	Independent Research	2020-Present			

Service to the Profession

Peer Review Languages; Language Dynamics and Change; Foreign Language Annals; Bilingualism:

Language and Cognition; Attention, Perception, and Psychophysics; Laboratory Phonology; Frontiers: The Journal for Study Abroad; Language Variation and Change

Institutional Service

Villanova University

RLL Website Committee; Cognitive Science Faculty Committee; RLL Diversity and Inclusion Committee; RLL Assessment Committee; Language Science Program Curriculum Design; Mid-term RLL Student Satisfaction Survey

The Pennsylvania State University

Curriculum Restructuring Consultant; Graduate Student Organization Executive Board (President; Secretary; Int'l Programs Liason); PSUxLing Conference Organizing Committee (Founding Member); Six-year Review Data Analyst; Recruitment Committee; Bilingualism Matters! Newsletter Editor and Bilectalism Outreach Group member

Outreach

1. Philly Accent: There's a lot youse don't know | Philadelphia Inquirer and Daily News

- https://www.inquirer.com/news/philadelphia/philly-accent-philadelphia-english-words-20190215.html
- 2. Newsletter contributor/editor | Bilingualism Matters! @ Penn State University
 - Summer/Fall 2018 letter from the Editors | https://sites.psu.edu/bilingualismmatters
 - Vowels and language variation | http://sites.psu.edu/bilingualismmatters/a-e-i-o-u-and-sometimes-y

Membership in Academic Organizations

Acoustical Society of America; Association for Laboratory Phonology; Spanish, Italian, and Portuguese Graduate Student Organization (Penn State); Linguistic Society of America; Phi Beta Kappa; Phi Kappa Phi; Sigma Delta Pi (Rho Rho); Pershing Society (Truman State University)

Technology & Software Proficiency

Acoustic Analysis/Transcription PRAAT, ELAN, Audacity; FAVE

Statistical Packages R, SPSS, Goldvarb; Matlab

Experimental Implementation OpenSesame, E-Prime, Experiment Builder, Amazon

Mechanical Turk

Markup Languages/Style/Programming CSS, PRAAT; Git; Bash/Z-Shell; Python; R; Julia

Language Proficiency

English Native

Spanish Near-native (C.E.L.U-Avanzado, muy bien)

Classical Latin Intermediate (reading comprehension)

Modern Standard Arabic Elementary