

RICARDO F. NAPOLEÃO DE SOUZA

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ACADEMIC APPOINTMENTS

2019- Postdoctoral researcher at the University of Helsinki. ERC Project:
Linguistic Adaptation (supervisor: Kaius Sinnemäki)

EDUCATION

2019 PhD, Linguistics, University of New Mexico. Dissertation title:
The Interaction of Domain-initial Effects with Lexical Stress: Acoustic Data from English, Spanish, and Portuguese (awarded with distinction)

2012 MA, Linguistics, Universidade Federal de Minas Gerais, Brazil

2010 BA, French Language and Literature, Universidade Federal de Minas Gerais, Brazil
Study abroad, Université Paris X Nanterre (Fall 2008)

2006 BA, Psychology, Universidade Federal de Minas Gerais, Brazil

PUBLICATIONS

Refereed Journal Articles

2021 Beyond Segment Inventories: Phonological Complexity and Suprasegmental Variables in Contact Situations (with K. Sinnemäki). *Journal of Language Contact*. Accepted.

2019 Sound, Structure and Meaning: The bases of Prominence Ratings in English, French and Spanish (with J. Cole, J. Hualde, C. Smith, C. Eager, & T. Mahrt). *Journal of Phonetics*, (75), 113-147.
Vowel Duration in English Adjectives in Attributive and Predicative Constructions (with J. Bybee). *Language and Cognition*, 11(4), 555-581.

2016 Special Reduction: A Usage-based Approach (with J. Bybee, & R. File-Muriel). *Language and Cognition*, v8 (03): 421-446.

2006 Is There a Syllabic Stage in Spelling Development? Evidence from Portuguese-speaking Children (with C. Cardoso-Martins, M. F. Corrêa, & L.S. Lemos). *Journal of Educational Psychology*, Vol 98(3), 628-641.

Edited Volumes

- 2021** Predictability and Prefab Status: The Case of Adjective + Noun Sequences in English (with J. Bybee). In A. Trklja & Ł. Grabowski (eds.), *Formulaic Language: Theory and Methods*, pp. 03-30. Berlin: Language Science Press.

Papers in Conference Proceedings

- 2021** Concepts and methods for integrating language typology and sociolinguistics (with F. Di Garbo, E. Kashima, and K. Sinnemäki). In S. Ballarè & G. Inglese (eds.), *Atti del Workshop SLI 'Sociolinguistica e tipologia: verso un approccio integrato allo studio della variazione'*, pp. 143-176. Milan: Officina 21.
- 2016** The Perception of Phrasal Prominence in English, Spanish and French Conversational Speech (with J. Hualde, J. Cole, C. Smith, C. D. Eager, & T. Mahrt). In *Proceedings of the 8th International Conference on Speech Prosody*, Boston, Massachusetts.
- 2015** The Phrasing of Dislocations in French: Comparing Spontaneous Speech and Reading (with C. Smith). In *Proceedings of the 18th International Congress of Phonetic Sciences*. Glasgow, UK: The University of Glasgow. Paper number 0720.
- 2014** The Emergence of Syllable Structure? Data from Gradient Vowel Reduction in Brazilian Portuguese. In *Proceedings of the Tenth High Desert Linguistics Society Conference, 10*, 103-117.

Manuscripts in Preparation

- 2021** Segmental cues to IP-initial boundaries: Acoustic data from English, Spanish, and Portuguese. A sampling technique for world-wide comparisons of language contact scenarios (with F. Di Garbo).
- Sonority, Morphology, and Plosive-initial Biconsonantal Onsets: A Cross-linguistic Investigation (with S. Easterday).
- Prosodic Reduction in Spontaneous French Conversation (with C. Smith).

CONFERENCE PRESENTATIONS

- 2021** A typological assessment of word prosody in contact (with K. Sinnemäki). Paper given at the 'Prosodic variation: the role of past and present contact in multilingual societies' Workshop during the *4th Phonetics and Phonology in Europe* (virtual). Barcelona, Spain, Jun 21-23.
- Segmental cues to IP-initial boundaries: Acoustic data from English, Spanish, and Portuguese. Paper given at the *43rd Annual Conference of the German Linguistic Society - DGfS* (virtual). Freiburg, Germany, Feb 23-26.
- Phonological and morphosyntactic factors in final lengthening in Paraguayan Guaraní (with J. Bittar Prieto). Poster presented at the *95th Annual Meeting of the Linguistics Society of America* (virtual). San Francisco, USA, Jan 07-10.
- A sampling technique for large-scale typological studies of language contact (with F. Di Garbo). Poster presented at the *95th Annual Meeting of the Linguistics Society of America* (virtual). San Francisco, USA, Jan 07-10.

- 2020** Usage in constructions as a factor in word-specific vowel duration in English (with J. Bybee). Paper given at the *Word-specific Phenomena in the Realization of Vowel Categories: Methodological and Theoretical Perspectives LabPhon 17 Workshop* (virtual). Canberra, Australia, Oct 01.
- Conceptual and methodological tools for integrating typology and sociolinguistics (with F. Di Garbo, E. Kashima, and K. Sinnemäki). Paper at the *Società di Linguistica Italiana* (virtual), Bologna, Italy, Sep 10.
- Phonological complexity and suprasegmental variables in contact situations (with K. Sinnemäki). Poster presented at the *53rd Annual Meeting of the Societas Linguistica Europaea* (virtual), 27, Bucharest, Romania, Aug 26-Sep 01.
- Domain-initial Strengthening beyond Phrase-initial Segments in Spanish and Portuguese. Poster presented at the *17th Conference on Laboratory Phonology* (virtual), Vancouver, Canada, Jul 06-09.
- 2019** Domain-initial effects interact with lexical stress: Acoustic evidence from Spanish, Portuguese and English. Poster presented at the *93rd Annual Meeting of the Linguistics Society of America*, New York City, USA, Jan 03-06.
- 2018** Domain-initial effects on unstressed syllables in Portuguese, Spanish and English. Poster presented at the *16th Conference on Laboratory Phonology*, Lisbon, Portugal, Jun 19-23.
- Vowel Nasality in South America: Cross-linguistic Rarities as Evidence of Contact. Poster presented at the *92nd Annual Meeting of the Linguistics Society of America*, Salt Lake City, USA, Jan 04-07.
- 2017** A Comparison of Maximal Syllable Structure in Four Linguistic Areas. Paper given at the *91st Annual Meeting of the Linguistics Society of America*, Austin, USA, Jan 05-08.
- 2016** The Interaction of Domain-initial Effects and Lexical Stress in English and Portuguese. Poster presented at the *Aix Summer School on Prosody*, Aix-en-Provence, France, Sep 06-09.
- Corrective Focus in Conversational French (with C. Smith). Poster presented at the *15th Conference on Laboratory Phonology (LabPhon)*, Ithaca, USA, Jul 13-16.
- Perception of Acoustic, Informational and Structural Prominence in English, French, and Spanish (with J. Cole, J. Hualde, C. Smith, C. D. Eager, & T. Mahrt). Poster at the *15th Conference on Laboratory Phonology (LabPhon)*, Ithaca, USA, Jul 13-16.
- The perception of phrasal prominence in English, Spanish and French conversational speech (with J. Hualde, J. Cole, C. Smith, C. D. Eager, & T. Mahrt). Paper at *Speech Prosody 8*, Boston, USA, May 31-Jun 03.
- 2015** The Phrasing of Dislocations in French: Comparing Spontaneous Speech and Reading (with C. Smith). Paper at the *18th International Congress of Phonetic Sciences*, Glasgow, UK, Aug 10-15.
- Is There a Correlation Between Polysynthesis and Syllable Structure? Poster presented at the *11th Conference of the Association for Linguistics Typology*, Albuquerque, USA, Aug 01-03.
- Is There Evidence for a Hierarchy in the Synchronic Patterning of Syllable Onsets? (with S. Easterday). Paper given at the *11th Conference of the Association for Linguistics Typology*, Albuquerque, USA, Aug 01-03.

- 2014** Extreme High Frequency, Segment Deletion and Chunking: a Study of Emerging Inflected Pronouns in Brazilian Portuguese. Paper given at the *Sound Change in Interacting Human Systems 3rd Biennial Workshop on Sound Change*, Berkeley, USA, May 28-31.
- A Functional Account of Split Ergativity in Macro-Je Languages. Poster presented at the *2014 Georgetown University Roundtable on Languages and Linguistics*, Washington DC, USA, Mar 14-16.
- Two-consonant Onsets and the Role of Articulation: Preliminary Data from a Cross-linguistic Sample (with S. Easterday). Talk presented at the *11th High Desert Linguistics Society Conference*, Albuquerque, USA, Nov 13-16.
- 2013** Analogical Leveling, Type Frequency and Degrees of Relatedness: The Regularization of Future Subjunctive Stems in Brazilian Portuguese. Paper given at the *2nd Annual Hispanic & Luso-Brazilian Linguistics Conference*, Tempe, USA, Feb 22-23.
- 2010** Emergent Consonant Clusters in Brazilian Portuguese. Poster presented at the *I São Paulo School of Advanced Studies in Speech Dynamics*, São Paulo, Brazil, Jun 07-11.
- Cancelamento ou reorganização Gestual? Uma discussão acerca da redução de vogais altas átonas. Poster presented at the *IV Encontro do Dinafon*, Porto Alegre, Brazil, Dec 08-10.

GRANTS AND FELLOWSHIPS

- 2018** Office of Graduate Studies, University of New Mexico
 Doctoral Conference Presentation Award (\$1,000)
- Association of Laboratory Phonology
 Student Travel Grant (\$450)
- Graduate Professional Student Association, University of New Mexico
 Graduate Research Project and Travel Grant (\$500)
- 2017** El Centro de la Raza, University of New Mexico
 Professional Development Scholarship (\$300)
- Graduate Professional Student Association, University of New Mexico
 Graduate Research Project and Travel Grant (\$500)
- 2016** Graduate Professional Student Association, University of New Mexico
 Graduate Research Project and Travel Grant (\$420)
- 2014** Graduate Professional Student Association, University of New Mexico
 Graduate Research Project and Travel Grant (\$500)
- Graduate Professional Student Association, University of New Mexico
 Professional Development Grant (\$500)
- 2010 - 2012** Fundação de Amparo à Pesquisa do Estado de Minas Gerais (FAPEMIG)
 Graduate Scholarship for Master's Theses (\$17,350)
- 2010** Fundação de Amparo à Pesquisa do Estado de São Paulo (FAPESP)
 São Paulo School of Studies in Speech Dynamics Fellowship (\$600)

TEACHING EXPERIENCE

Instructor of Record, University of Helsinki

2020 Comparative Phonetics and Phonology of Spanish and Portuguese

Instructor of Record, University of New Mexico

2018 Introduction to the Study of Language - Online

2017 Introduction to Language Change
Introduction to the French Language

2014-2016 Introduction to the Study of Language

Instructor of Record, Universidade Federal de Minas Gerais

2008-2010 French for Reading Purposes

Teaching Assistant, University of New Mexico

2018 Grammaticalization, with Professors J. Bybee and R. Vallejos

2016 Introduction to Phonetics, with Professor C. Smith

CONTINUAL IMPROVEMENT OF TEACHING EFFECTIVENESS

Teacher Development Workshops

2020 Pedagogical approaches to LabPhon (LabPhon 17 Conference)

2019 Written Feedback: provide meaningful feedback to foster students' learning (UNM)
Universal Design – Providing all students equal opportunities to learn (UNM)

2018 Inclusive Teaching Practices to Engage All Students (UNM)
Facilitating Difficult Classroom Dialogues (UNM)

RESEARCH EXPERIENCE

2016-2019 Research Assistant for Prof. Emerita Joan Bybee
Duration of attributive and predicative adjectives in sound change
University of New Mexico, USA

2013-2019 Research Assistant for Prof. Caroline L. Smith
Constituents and heads in prosody perception: A comparative study
Funded by NSF Collaborative Research Grant
University of New Mexico/University of Illinois, USA

2010-2012 Research Assistant for Prof. Thaís Cristófaró-Silva
Avaliação Sonora do Português Atual (ASPA)
 Funded by FAPEMIG
 Universidade Federal de Minas Gerais, Brazil

INVITED LECTURES

2020 *Tipologia fonológica e medidas de complexidade: Ferramentas para a documentação linguística, linguística histórica e areal* [Phonological typology and complexity measures: Tools for language documentation, historical, and areal linguistics]. ABRALIN Ao Vivo: Linguist Online Series (virtual). Jul 18th.
Hierarquia prosódica e redução de vogais pretônicas: o papel das fronteiras prosódicas na variação fonética [Prosodic hierarchy and prestressed vowel reduction: The role of prosodic boundaries in phonetic variation]. I Encontro online de fonética e fonologia (En-OFF), Department of Linguistics, Universidade Federal de Minas Gerais, Brazil, Jun 30th.

2017 *Efeitos prosódicos na informação segmental* [Prosodic effects on segmental information]. Department of Linguistics, Universidade Federal de Minas Gerais, Brazil, Jul 14th.

DEPARTMENTAL SERVICES

2020- Practice Talk Coordinator
 University of Helsinki, Finland

2017-2019 Diversity Liaison to the Linguistics Department
 University of New Mexico, USA

2016-2019 Manager of the Graduate Linguistics Lab
 University of New Mexico, USA

SERVICE TO PROFESSION

2018- Social Media Coordinator
 Web Committee, Association for Laboratory Phonology (ALP, aka LabPhon)

2016 Editor, Conference Proceedings
11th High Desert Linguistics Society Conference Book of Proceedings

2013-2015 Secretary, High Desert Linguistics Society (HDLS)
 University of New Mexico

CONFERENCE ORGANIZING EXPERIENCE

2020-21 Organizing Committee
Fonologi i Norden (FiNo) 2021 - Phonology in the Nordic Countries
 Helsinki, University of Helsinki, Finland

2020 Organizing Committee
Grammatical Adaptation - Strategies and Methods Workshop
 Helsinki, University of Helsinki, Finland

- 2015** Local Organizing Committee
11th Conference for the Association of Linguistic Typology (ALT)
Albuquerque, University of New Mexico, USA
- 2014** Organizing Committee
11th High Desert Linguistics Society Conference
Albuquerque, University of New Mexico, USA

LANGUAGES

- Native proficiency** Portuguese
- Near native skills** English
- Fluent** French, Norwegian, Spanish
- Conversational** German, Italian
- Elementary** Finnish, Welsh, Modern Hebrew

COMPUTATION/SOFTWARE SKILLS

- Advanced** Microsoft Office, iOS
- Intermediate** R, Praat, HTML
- Basic** Python

PROFESSIONAL ASSOCIATIONS

- 2019-** The Societas Linguistica Europaea (SLE)
- 2017-** Association for Linguistic Typology (ALT)
- 2016-** Linguistics Society of America (LSA)
- 2015-** Association for Laboratory Phonology (LabPhon)

REVIEWING

Ad Hoc Reviewing for Journals and Edited Volumes

- 2021** *Languages*
ISSN: 2226-471X
- 2019** *Linguistics Vanguard*
ISSN: 2199-174X
- 2017** *First names: How theoretical primitives shape the search for linguistic structure*

Ad Hoc Reviewing for Conferences

- 2020** Speech Prosody