

RICARDO F. NAPOLEÃO DE SOUZA

January, 2021

Mailing address:

Department of Languages

Unioninkatu 40

FIN-00014 University of Helsinki

Finland

[ricardofns \[at\] gmail.com](mailto:ricardofns@gmail.com) (he/his/him)

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*. Under review.

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). Chapter in A. Trklja & Ł. Grabowski (eds.), *Linguistic Formulaicity and Multiword Units (Multiword Expressions Series)*. Language Science Press (in press).

Papers in Conference Proceedings

- 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

- 2020** Domain-Initial Effects Relate to Lexical Prominence: Acoustic Data from English, Spanish, and Portuguese
- Phonological Differences between Spanish and Portuguese: A Review of the Phonetic Processes that Shape their Phonologies
- Sonority, Morphology, and Plosive-initial Biconsonantal Onsets: A Cross-linguistic Investigation (with S. Easterday)
- Maximal Syllable Structure as a Time-stable Feature in Contact: Evidence from Four Linguistic Areas.
- Prosodic Reduction in Spontaneous French Conversation (with C. Smith).

CONFERENCE PRESENTATIONS

- 2021** 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*. 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*. 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*. 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*, 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*, 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*, Vancouver, Canada, Jul 06-09.

A Typological assessment of word prosody in contact. Poster at the *10th International Conference on Speech Prosody*, Tokyo, Japan, May 31-Jun 06.

- 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. Thaïs Cristófar-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. Online event, 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
Reading ability	Catalan
Elementary	Welsh, Icelandic, Modern Hebrew, Finnish

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

2019 Linguistics Vanguard

Ad Hoc Reviewing for Edited Volumes

2017 *First names: How theoretical primitives shape the search for linguistic structure*

Ad Hoc Reviewing for Conferences

2020 Speech Prosody