Carlos Silva

Research interests Phonological typology, phonology, language evolution, morphology, creole

languages, historical linguistics, computational linguistics

Education University of Porto Porto, Portugal

PhD in Linguistics September 2020 – Present

Dissertation: Stability and effects of palatal consonants in creoles [TBA]

Advisors: João Veloso, Steven Moran

University of Porto Porto, Portugal

MA in Linguistics September 2018 – September 2020 Thesis: Um problema plural, uma proposta singular: a representação fonológ-

ica do morfema de plural do português [pdf]

Advisor: João Veloso GPA: 19/20

University of Porto Porto, Portugal

BA in Languages, literature and culture, September 2015 – July 2018

minor in Portuguese and Classical languages *GPA*: 19/20

Grants and awards

PhD Research Studentship (Foundation for Science and Technology) 2020
Presentation award (IJUP committee University of Porto) 2019
Blagadaryus teaching award (Fantasy Camp, Minsk, Belarus) 2017

Research experience

EVOPHON: Evolution of phonetics and phonology

Head: Professor Steven Moran 2021 – Present

(University of Neuchatel)

PhD student. Reference: SNSF/186841.

INTERREG 1368: Património Léxico da Gallaecia

Head: Professor Rosário Álvarez 2017 – 2020

(University of Santiago de Compostela)

Technical Developer. Project website available here.

O Português é uma Língua Pesada

Head: Professor João Veloso (University of Porto) 2018

Researcher. Reference: PGLCP065/207457.

Verbs, movement and prepositions

Head: Professor António Leal (University of Porto) Linguistic Consultant. Project output available here. 2016 - 2017

Teaching experience

Teaching assistant, Department of Romance languages (University of Porto)

Winter semester 2022 & 2023 Linguistics (MA): Phonology I

Teaching assistant, Department of Romance languages (University of Porto)

Winter semester 2018 & 2019

Language Sciences (BA): Phonology and Morphology

Teaching assistant, Department of Romance languages (University of Porto)

Summer semester 2019 & 2020

Portuguese Studies (BA): Phonological and Morphological Structures of Portuguese

Volunteer teacher, Fantasy Camp (Belarus)

July & August 2017

English, Portuguese, Classical Latin & Ancient Greek

Journal Publications

Comparing lexical and usage frequencies of palatal segments in Portuguese

Trigo, Luís & Silva, Carlos

Computational Processing of the Portuguese Language: Lecture Notes in Artificial Intelligence Series, 2022. [pdf]

A gramatização do mirandês: estudo sobre a Gramaticografia de uma língua minoritária

Silva, Carlos

Lingüística en la red 17, 2020. [pdf]

O Sintagma Determinante nas línguas românicas: emergência, mudança e estrutura da periferia esquerda do SN

Silva, Carlos

In T. Keller, P. Osório e V. Monaretto (orgs.) Letras 60 (Special edition Línguas românicas em diacronia: teorias, métodos e análises), pp. 201-222, 2020. [pdf]

O lusitano no indo-europeu: uma peça fora do puzzle?

Silva, Carlos

"Chamem a pulúicia!": harmonização vocálica progressiva no português da Madeira

Silva, Carlos

Revista LinguíStica- Estudos Experimentais sobre o Português 14 (2): pp. 119-138, 2018. [pdf]

A Poesia, Alfa e Omega da Mitologia: das origens poéticas do mito à mitificação da poesia

Silva, Carlos

Boletim de Estudos Clássicos 63: pp. 29-43, 2018. [pdf]

Historia Regum Britanniae: Cassibelauno e a prefiguração da excalibor

Silva, Carlos

Guarecer 2: pp. 113-133, 2017. [pdf]

O estranho caso da vogal breathy voiced em PE: evidências a partir de um dos dialetos madeirenses

Silva, Carlos

elingUP 6 (1), 2016. [pdf]

Conference proceedings

Exploring consonant frequency in Sri Lanka Portuguese

Silva, Carlos & Trigo, Luís

Proceedings of the II Workshop on Digital Humanities and Natural Language Processing, 2022. [pdf]

Phonetic simplification for automatic syllable division in Sri Lanka Portuguese

Silva, Carlos & Trigo, Luís

Proceedings of the 5th edition of the International Conference on the Computational Processing of Portuguese, 2022. [pdf]

The representation of Portuguese palatal sonorants through the eyes of Portuguese-based creoles

Silva, Carlos

Proceedings of the 8th School-Conference Language issues: a young scholars' perspective, 2021. [pdf]

Book/paper reviews

Martin Haspelmath. 2019. Can cross-linguistic regularities be explained by constraints on change?

Silva, Carlos

elingUP 10 (1): pp. 100-107, 2021.[pdf]

Joaquim B. de Carvalho. 2013. Why there is no backness: the case for dismissing both [coronal] and [dorsal]

Silva, Carlos

elingUP 8 (1): pp. 123-130, 2019.[pdf]

Hammond, M. 2006. Phonological Universals

Silva, Carlos

elingUP 7: pp. 56-61., 2018.[pdf]

Talks and posters

December 2022- accepted

Measuring consonant stability in Portuguese-based creoles

with Steven Moran

14th International Conference of the Association for Linguistic Typology (ALT 2022)

June 2022

Inferring the phonological representation of Portuguese palatals from their distribution

Réseau Français de Phonologie (RFP 2022)

April 2022

Bringing Dalgado into the digital era: an online corpus of Sri Lanka Portuguese

with Luís Trigo

International Congress Dalgado 100

March 2022

Exploring consonant frequency in Sri Lanka Portuguese

with Luís Trigo

5th edition of the International Conference on the Computational Processing of Portuguese (PROPOR 2022)

March 2022

Phonetic simplification for automatic syllable division in Sri Lanka Portuguese

with Luís Trigo

5th edition of the International Conference on the Computational Processing of Portuguese (PROPOR 2022)

March 2022

Comparing lexical and usage frequencies of palatal segments in Portuguese

with Luís Trigo

5th edition of the International Conference on the Computational Processing of Portuguese (PROPOR 2022)

December 2021

Stability drivers in the emergence of Portuguese-based creoles

with Steven Moran

5th Edinburgh Symposium on Historical Phonology (ESHP5)

December 2021

PtLanka: an online corpus of Sri Lanka Portuguese lexicon and phonology

with Luís Trigo

Brazilian Conference on Intelligent Systems (BRACIS 2021).

September 2021

Palatals without coronal/dorsal counterparts: the lateral case

50th Poznań Linguistic Meeting (PLM2021)

June 2021

Zero Copula in Portuguese-based Creoles

with Joana Ferreira

Society for Pidgin and Creole Linguistics Summmer Meeting

March 2021

Adaptation of palatal sonorants in the Portuguese-based creoles of Africa and Asia

8th School-Conference "Language issues: a young scholars' perspective"

March 2021

Portuguese formal class markers and their relation to gender

with Mariana Ribeiro

24th Ohio State University Congress on Hispanic and Lusophone Linguistics

December 2020

How truthful are Portuguese false diphthongs: an empirical approach

with Mariana Ribeiro

Vienna Workshop on Portuguese Linguistics

November 2020

The plural of /l/-ending nouns as a clue for the representations of the Portuguese laterals

I PHONOSHUTTLE OPO-LIS – Ponte aérea de Fonologia

University of Lisbon and University of Porto

January 2020

Origin and evolution of the Determiner Phrase in the Romance languages

13th IJUP Meeting of Young Researchers of the University of Porto

November 2019

O todo e as partes: tratamento de hipónimos e hiperónimos nas obras lexicais do Norte de Portugal

with Paula Silva

Simpósio do Instituto de Língua Galega

October 2019

Sobre a representação fonológica do morfema de plural do português

XXXV Encontro Nacional da APL (Associação Portuguesa de Linguística)

July 2019

The palatality of $/\Lambda$ and /p: segment or autossegment?

XIV Fórum de Partilha Linguística, Nova University Lisbon

May 2019

/A/ as a sponge vowel: the asymmetric behavior of stressed /a/ in European Portuguese

mFil - Manchester Forum in Linguistics

February 2019

Stress and weight in Portuguese: married or divorced

13th IJUP Meeting of Young Researchers of the University of Porto

July 2018

Os plurais em /I/ no PE: a regra ou a exceção?

XIII Fórum de Partilha Linguística, Nova University Lisbon

June 2018

Diphthongation of stressed /I/ and vowel harmony in European Portuguese: fulfilling empty vowels with elements

with João Veloso

Elements: State of the Art and Perspectives, Laboratoire de Linguistique de Nantes

January 2018

On the progressive vowel harmony in Portuguese

12th IJUP Meeting of Young Researchers of the University of Porto

June 2017

The Lusitanian in the Indo-European puzzle

Colóquio em homenagem de Óscar Lopes, University of Porto

January 2017

The strange case of the breathy voiced vowel in European Portuguese 12th IJUP Meeting of Young Researchers of the University of Porto

November 2016

The breathy voiced vowels and other phonetic features of the Portuguese spoken in Madeira island

40th anniversary of CLUP- Center of Linguistics of the University of Porto

Summer schools

September 2021

Fieldling: International School in Linguistic Fieldwork

INALCO-BULAC, Paris

June 2021

OEduverse Online Summer School: Hackathon "Design your Research Environment"

University of Amsterdam

Skills **Programming**

Familiar with: R language

Languages

Portuguese (native), English (C1), French (B2), Russian (B1), German (A1), Latin (proficient), Ancient Greek (intermediate)

Academic service: journal reviewing

Reviewer for Journal of Language Contact

2021