# MARIA COPOT

Office 549, Bâtiment Olympe de Gouges 8 Place Paul Ricoeur, 75013, Paris

#### RESEARCH INTERESTS

Morphology Word-based theories, paradigmatic structure, the inflection-

derivation continuum, defectiveness, truncation.

Language and Cognition The structure of the mental lexicon, frequency effects, lan-

guage and memory, language-based synaesthesia.

Quantitative Approaches Experimental design, corpus linguistics, frequentist and

bayesian statistical modeling, information theory.

**Language Documentation** Computational methods in fieldwork.

#### **EDUCATION**

# Université Paris Cité 2019 - 2023 (expected)

PhD in Language Sciences. Thesis: Taking paradigms seriously: applying a paradigmatic framework to human linguistic behaviour

#### University of Cambridge

MPhil in Theoretical and Applied Linguistics. Thesis: Faux-pacity: an analogical reanalysis of phonological opacity and evidence in favour

#### University of Cambridge

BA in Theoretical and Applied Linguistics. Dissertation: Nasals are the colour of the morning sky: synaesthetic correlates of phonological distinctive features

## 2017

2018

Distinction

First Class Honours

ORCID: 0000-0001-5182-9482

## PEER-REVIEWED PUBLICATIONS

Maria Copot and Olivier Bonami (submitted). Behavioural evidence for implicative paradigmatic relations. Submitted to *The Mental Lexicon*.

**Maria Copot**, Timothee Mickus and Olivier Bonami (accepted). Idiosyncratic frequency as a measure of derivation vs. inflection. In *Journal of Language Modeling*.

Maria Copot, Sara Court, Noah Diewald, Stephanie Antetomaso, and Micha Elsner (2022) A word-and-paradigm workflow for fieldwork annotation. In *Proceedings of the Fifth Workshop on the Use of Computational Methods in the Study of Endangered Languages*, pages 159–169, Dublin, Ireland. Association for Computational Linguistics.

## Invited

Maria Copot (2022). A behavioural perspective on paradigmatic structure in inflection and derivation. Surrey Morphology Group. University of Surrey, UK.

Maria Copot (2021). The impact of form predictability and frequency on the internal organisation of the mental lexicon. Synners (Syntax and Semantics Group). The Ohio State University. Columbus, OH, USA.

Maria Copot and Olivier Bonami (2020). Is defectiveness that surprising? The influence of paradigmatic predictability on token frequency. Feast and Famine project workshop. Online.

#### Conference talks

Maria Copot, Ninoh Agostinho Da Silva, Ahmed Beji, Arno Watiez and Olivier Bonami (2023). Forthcoming. Truncation as a source of uninflectedness in French verbs. 45 Jahrestagung der Deutsche Gesellschaft für Sprachwissenschaft. Universität zu Köln, Germany.

Sara Court, Maria Copot, Noah Diewald, Stephanie Antetomaso and Micha Elsner (2022). A community-centered workflow for morphological annotation. Language Documentation and Archiving. Berlin Brandenburg Academy of Sciences. Berlin, Germany.

Maria Copot and Andrea D. Sims (2022). Defectiveness as a product of prescriptivism: a behavioural study. 20th International Morphology Meeting. Hungarian Research Centre for Linguistics. Budapest, Hungary.

Maria Copot and Olivier Bonami (2022). Behavioural evidence on the interplay of form predictability and cell frequency. 20th International Morphology Meeting. Hungarian Research Centre for Linguistics. Budapest, Hungary.

Maria Copot, Sara Court, Noah Diewald, Stephanie Antetomaso and Micha Elsner (2021). A word-and-paradigm workflow for fieldwork annotation. Fifth Workshop on the Use of Computational Methods in the Study of Endangered Languages, workshop at the Association for Computational Linguistics. Dublin, Ireland.

Maria Copot and Olivier Bonami (2021). Spare us the surprise: the interplay of paradigmatic predictability and frequency. 3rd International Symposium of Morphology. Online.

Maria Copot, Timothee Mickus and Olivier Bonami (2021). Striking out on one's own – idiosyncratic frequency as a measure of inflection vs derivation. Paradigmatic Morphology 2. Université Bordeaux Montaigne. Bordeaux, France.

Maria Copot (2019). Metatheoretical issues on opacity and implications for modeling. Workshop on computational models of morpho(phono)logy. University of Cambridge. Cambridge, United Kingdom.

Maria Copot (2018). Fauxpacity: a functionalist reanalysis of phonological opacity. Study Association for Linguistics in Leiden. University of Leiden. Leiden, Netherlands.

Maria Copot (2017) Nasals are the colour of the morning sky: evidence for phonological features from synaesthesia. Undergraduate Linguistics Association of Britain. Cambridge, United Kingdom.

## Internal

Maria Copot and Andrea D. Sims (2022). That icky feeling: the role of linguistic prescriptivism in speakers' experience of defectiveness. LingLunch. Université Paris Cité.

Maria Copot (2021). Experimentally prodding at the mental lexicon: the case study of surprisal. Séminaire doctoral Structures Formelles du Langage - Laboratoire de Linguistique Formelle. Université Paris Cité and Université Paris Vincennes - St Denis.

Maria Copot (2021). Acquiring morphological generalisations: evidence from artificial language learning. Séminaire de linguistique expérimentale. Université Paris Cité.

## OTHER EXPERIENCE

MetaVoice Natural-sounding real-time voice altering software Consultant	2022
The Ohio State University  Local Advisor: Andrea D. Sims  Visiting Scholar	2021
Digital IELTS  English language courses, AI-based pronunciation feedback  Course creator	2018-2020

# FELLOWSHIPS & GRANTS

Fellowships	
Initiative d'Excellence (IdEx) International PhD Fellowship PhD contract, September 2019–February 2023	<b>€</b> 79.000
Grants	
Laboratoire de Linguistique Formelle Travel Grant, September 2022	<b>€</b> 550
Demonext Project Travel Grant, July 2022	<b>€</b> 210
Demonext Project Salary to fund two internships, May 2022	<b>€</b> 500
Laboratoire de Linguistique Formelle Travel Grant, April 2022	<b>€</b> 930
Lab Ex EFL Typology and Dynamics of Linguistic Systems Travel Grant, March $2022$	€1.000
Laboratoire de Linguistique Formelle Travel Grant, March 2021	€800

LabEx EFL Mobility Fund Travel Grant, January 2020 \$7.065

£172

Tizard Fund at Churchill College, University of Cambridge

Travel Fund, May 2017

## **AWARDS**

# Scholar of Churchill College, University of Cambridge

Award for academic achievements in undergraduate examinations

## **TEACHING**

Introduction to Morphology Université Paris Cité

Instructor of record Sp. 2021-2022

Introduction to Morphology Université Paris Cité

Instructor of record Sp. 2020-2021

Aspects of Word Meaning Universiteit Utrecht

Co-Instructor Sp. 2020-2021

Introduction to Morphology Université Paris Cité

Instructor of record Sp. 2019-2020

Advanced Morphology University of Cambridge

Teaching Assistant 2018-2019

Introduction to Phonetics, Phonology and Morphology University of Cambridge

Teaching Assistant 2018-2019

**SUPERVISION** 

Anissa Medjahed Université Paris Cité

The role of context in the interpretation of neologisms 2022-2023

Masters thesis supervisor

Aafje Kapteijns, Marieke Maas Universiteit Utrecht

Assigning Morphological Meaning to Zipfian Input: an Artificial 2021-2022

Language Experiment

Ninoh Agostinho Da Silva, Ahmed Beji, Arno Watiez Université Paris Cité

Automatic Recognition of Truncated Forms in Text 2021-2022

Masters project supervisor

Masters project supervisor

Firas Chalali, Thomas Gaudry

Algorithmic Extraction of Truncated Forms in Text (data extraction and annotation)

Internship supervisor

Cassandre Despujols, Clara Hirst
Université Paris Cité

Université Paris Cité

2021-2022

2019-2020

The Structure of Derivational Paradigms (experiment creation) 2021-2022

Internship supervisor

Julie Bauné, Alice Bruguier Université Paris Cité

Predictability in Inflectional Paradigms (experiment creation) 2020-2021

Internship supervisor

Alice Pellet, Cindy Pereira, Arno Watiez

Université Paris Cité

The Interaction between Truncation and Paradigm Structure (data

collection and annotation)
Internship supervisor

**SERVICE** 

Doctoral School Committee Université Paris Cité

Graduate student representative 2020-Present

Laboratoire de Linguistique Formelle Committee Université Paris Cité

Graduate student representative 2019-2021

School of Theoretical and Applied Linguistics
University of Cambridge

Undergraduate admissions exam writer for Linguistics 201

Homerton College University of Cambridge

Undergraduate admissions interviewer for Linguistics 2017-2019

Athena SWANN committee for gender equality

University of Cambridge

Student representative 2017-2018

School of Theoretical and Applied Linguistics University of Cambridge

Graduate student representative 2017-2018

School of Theoretical and Applied Linguistics University of Cambridge

Undergraduate student representative 2015-2017

Churchill College University of Cambridge

International Students representative 2016-2017

Churchill College University of Cambridge

Access and outreach team 2014-2017

**EVENTS ORGANISED** 

PhD Seminar of the Laboratoire de Linguistique Formelle Université Paris Cité

Co-organiser & Founder 2019-2021

Architectures and Mechanisms for Language Processing Université Paris Cité

Organising committee member 2021

Bayesian statistics reading group

Université Paris Cité

Organiser 2020-2021

International Symposium of Morphology Université Paris Cité

Organising committee member 2019

Computational Models of Morpho(phono)logy University of Cambridge

Programme committee member 2019

TECHNICAL SKILLS

General Microsoft Package, LATEX

Programming & Statistics Python, JavaScript, HTML, R, SPSS

Data Collection Praat, PsychoPy, Ibex, PCIbex, Eyetracking

**LANGUAGES** 

Native Romanian, Italian, English

Fluent French, Spanish

**Learning** Swedish, Portuguese