

Benjamin STORME
Université de Lausanne
Faculté des Lettres
Section des sciences du langage et de
l'information (SLI)

E-mail: first-name.last-name@unil.ch

My website: bstorme.com

Employment

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| 2018– | Lecturer in Linguistics (Premier assistant) | University of Lausanne (UNIL) |
| 2017–2018 | Post-doctoral researcher Project: <i>The mathematics of segmental phonotactics</i> . (funded by the <i>Agence Nationale de la Recherche</i> ; Principal Investigator: Giorgio Magri) | CNRS, Paris |

Education

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| 2012–2017 | Ph.D. in Linguistics Dissertation: <i>Perceptual sources for closed-syllable vowel laxing and derived environment effects</i> . | MIT, Cambridge |
| 2011–2012 | First year M.A. in Linguistics | ENS-Paris 8, Paris |
| 2010–2011 | Visiting student in the UCLA Program in Indo-European Studies | UCLA, Los Angeles |
| 2009–2010 | Agrégation de grammaire ranked 1 st | ENS, Paris |
| 2007–2013 | École normale supérieure | ENS, Paris |
| 2007–2012 | B.A. and M.A. in Classics | Sorbonne Paris 4, Paris |

Teaching

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|------------------------------|---|------|
| Spring 2020 | Phonology II Duties: course design, class discussion, grading, office hours | UNIL |
| Spring 2019, Fall 2019, 2020 | Research methods in linguistics Duties: course design, class discussion, grading, office hours | UNIL |
| Summer 2019 | Summer school <i>Corpus-based phonology</i> Duties: course design, class discussion | UNIL |
| Spring 2019, 2020, 2021 | Meaningful units III (=syntax/semantics) Duties: course design, class discussion, grading, office hours | UNIL |
| | Language myths: a course in fact-checking | UNIL |

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| Fall 2018, 2019, 2020 | Duties: course design, class discussion, grading, office hours Meaningful units I (=morphology) | UNIL |
| | Duties: course design, class discussion, grading, office hours Meaningful units II (=morphosyntax) (with Sabrina Roh) | UNIL |
| Spring 2016 | Duties: course design, class discussion, grading, office hours Advanced Phonology (TA) Instructor: Donca Steriade | MIT |
| Spring 2015 | Duties: homework grading, office hours Semantics & Pragmatics 24.903 (TA) Instructor: Roger Schwarzschild | MIT |
| Fall 2014 | Duties: homework and test grading, office hours Introduction to Semantics 24.970 (TA) Instructors: Roger Schwarzschild and Martin Hackl | MIT |
| Spring 2014 | Duties: weekly recitation, homework and test grading, office hours Introduction to Linguistics 24.900 (TA) Instructor: Sabine Iatridou | MIT |
| 2011–2012 | Duties: weekly recitation, homework and test grading, office hours Oral examiner in Latin | Lycée Molière, Paris |
| 2010–2011 | Duties: one-to-one oral assessments, grading French Lecturer | UCLA, Los Angeles |
| | | French 3 (Fall), French 4 (Fall, Winter, Spring) |
| 2007–2009 | Duties: course design, class discussion, grading, office hours Adult Literacy Classes | Association du Foyer Pinel, Saint-Denis |
| | Duties: course design, class discussion | |

Publications in peer-reviewed journals

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- [9] **Storme, B.** in press. Implicational generalizations in morphological syncretism: the role of communicative biases. To appear in the *Journal of Linguistics*.
- [8] Magri, G. & **Storme, B.** 2021. [Constraint summation in phonological theory](https://doi.org/10.15398/jlm.v8i2.216). *Journal of Language Modelling*, 8, 251-294. DOI: <https://doi.org/10.15398/jlm.v8i2.216>
- [7] **Storme, B.** 2020. [Evidence for suffix cohesion in French](https://doi.org/10.1017/S0959269520000198). *Journal of French Language Studies*. DOI: <https://doi.org/10.1017/S0959269520000198>
- [6] **Storme, B.** 2019. [Contrast enhancement as motivation for closed syllable laxing and open syllable tensing](https://doi.org/10.1017/S0952675719000149). *Phonology* 36(2), 303-340. DOI: <https://doi.org/10.1017/S0952675719000149>.
- [5] Magri, G. & **Storme, B.** 2018. [Calibration of constraint promotion does not help with learning variation in stochastic OT](https://doi.org/10.1162/ling_a_00328). *Linguistic Inquiry*. DOI: https://doi.org/10.1162/ling_a_00328.
- [4] **Storme, B.** 2018. [The adaptation of French liquids in Haitian: a test of the perceptual hypothesis](https://doi.org/10.1075/jpcl.00020.sto). *Journal of Pidgin and Creole Languages* 33(2), 386-410. DOI: <https://doi.org/10.1075/jpcl.00020.sto>.
- [3] **Storme, B.** 2017. The *loi de position* and the acoustics of French mid vowels. *Glossa: a journal of general linguistics*. 2(1), p.64. DOI: <http://doi.org/10.5334/gjgl.300>.
- [2] **Storme, B.** 2014. [The Beginning of the Lycian and Greek Versions of the Létôon Trilingual: Syntax and Semantics](#), in *Historische Sprachforschung*, 127.
- [1] **Storme, B.** 2010. [Sicilia amissa : syntagme nominal ou proposition subordonnée ?](#) in *Revue de philologie, de littérature et d'histoire anciennes*, 84, 119-136.

Publications in proceedings of peer-reviewed conferences

- [11] **Storme, B.** (2020). [Gradient behavior without gradient underlying representations: the case of French liaison](#). *Supplemental Proceedings of the 2019 Annual Meeting on Phonology*.
- [10] **Storme, B.** & Lancien, M. (2020). [A contrast-based account of word-final tensing](#). *Proceedings of the 2019 Annual Meeting on Phonology*.
- [9] Magri, G. and **Storme, B.** (2020). [Constraint summation in phonological theory](#). *Proceedings of the 2019 Annual Meeting on Phonology*.
- [8] **Storme, B.** & Giorgio Magri (2020). [Constraint summation in phonological theory](#). *Proceedings of the Society for Computation in Linguistics: Vol. 3*, Article 42.
- [7] **Storme, B.** 2018. [Derived environment effects and logarithmic perception](#). In the *Supplemental Proceedings of the 2017 Annual Meeting on Phonology*.
- [6] Zukoff, S. & **Storme, B.** 2017. [Reduplication and the perception of consonants under repetition](#). Publié dans *The Journal of the Acoustical Society of America* 141, 4039.
- [5] **Storme, B.** 2017. [Closed-syllable vowel laxing: A contrast enhancement strategy](#). In *The Journal of the Acoustical Society of America* 141, 3583.
- [4] **Storme, B.** 2017. [The effect of schwa duration on pre-schwa lowering in French](#). In the *Supplemental Proceedings of the 2016 Annual Meeting on Phonology*.
- [3] **Storme, B.** 2016. [The adaptation of French liquids in Haitian: a test of the perceptual hypothesis](#), in *Proceedings of ConSOLE XXIV, 2016*, 453–468.
- [2] Kang, Y., Pham, A. P., **Storme, B.** 2016. [French loanwords in Vietnamese: the role of input language phonotactics and contrast in loanword adaptation](#), in *Proceedings of the 2014 Annual Meeting on Phonology*.
- [1] Magri, G. & **Storme, B.** in press. [A closer look at Boersma and Hayes' \(2001\) simulations: extensions, analyses, implications](#), in *Proceedings of CLS 49*.

Book chapters

- [3] Charolles, M., **Storme, B.** 2015. [La référence aux personnages et aux lieux dans L'Occupation des sols](#), in Charolles, M., Le Goffic, P. (eds), *Beaucoup de sens en si peu de mots. L'Occupation des sols de Jean Echenoz*.
- [2] **Storme, B.**, Storme, M. 2015. [Qualité et évolution des représentations spatiales lors d'une première lecture de L'Occupation des sols](#), in Charolles, M., Le Goffic, P. (eds), *Beaucoup de sens en si peu de mots. L'Occupation des sols de Jean Echenoz*.
- [1] Cuvelier, P., Richer, H., **Storme, B.** 2010. L'épisode de Circé au chant X de l'Odyssée : lire et comprendre le texte à la lumière des scholies. *Lalies* 30.

Editorial work

- [1] Snejana Iovtcheva & **Storme, B.** (2017). [Papers on Morphology, the 81st volume of the MIT Working Papers in Linguistics](#).

Submitted manuscripts

- [1] **Storme, B.** submitted. [Not only size matters: limits to the Law of Three Consonants in French phonology](#).

Refereed conference talks

- [16] **Storme, B.** 2020. Deriving the gradient behavior of French liaison through constraint interaction, at the *Going Romance, Paris 8, November 2020*.
- [15] **Storme, B.** & Lancien, M. 2019. A contrast-based account of word-final tensing, at the *Annual Meeting on Phonology, Stony Brook University, October 2019*.
- [14] Magri, G. & **Storme, B.** 2019. Constraint summation and the axiomatic derivation of HG, at the *Annual Meeting on Phonology, Stony Brook University, October 2019*.
- [13] **Storme, B.** 2018. Phonologically-conditioned paradigm uniformity in Standard French, at the *Workshop on phonological variation and its interfaces, Barcelona, Spain, November 22-23, 2018*.
- [12] **Storme, B.** 2018. Phonologically-conditioned cyclicity in Standard French, at the *16emes Rencontres du Réseau Français de Phonologie, Paris, France, June, 2018*.
- [11] **Storme, B.** 2018. A new case of paradigmatic contrast: Haitian third person pronouns, at the *40. Jahrestagung der Deutschen Gesellschaft für Sprachwissenschaft (DGfS), Stuttgart, Germany, March 7-9, 2018 (Variation and phonetic detail in spoken morphology workshop)*.
- [10] **Storme, B.** 2018. Derived environment effects and logarithmic perception, at the *15th Old World Conference in Phonology (OCP 2015), London, UK, January 12-15, 2018*.
- [9] **Storme, B.** 2017. A new case of paradigmatic contrast in Haitian Creole, at the *Going Romance 31, Bucharest, Romania, December 7-9, 2017*.
- [8] **Storme, B.** 2017. Schwa-stem derivatives in French and gradient attraction, at the *2017 Linguistic Symposium on Romance Languages (LSRL 2017), University of Delaware, April 20-23, 2017*.
- [7] **Storme, B.** 2016. The distribution of /R/ in French and in Haitian: evidence for a perceptually-based account, at the *13th Old World Conference in Phonology (OCP 13), Budapest, January 13-16, 2016*.
- [6] **Storme, B.** 2016. The distribution of /R/ in French and in Haitian: evidence for a perceptually-based account, at the *24th Conference of the Student Organisation of Linguistics in Europe (ConSOLE XXIV), University of York & York St John University, January 6-8, 2016*.
- [5] **Storme, B.** 2015. An ambiguity-based model of aspectual asymmetries across tenses, at *American International Morphology Meeting (AIMM3), University of Massachusetts Amherst, October 2-4, 2015*.
- [4] **Storme, B.** 2015. Modeling aspectual asymmetries in the past and in the present, at *2015 Annual Meeting of the Linguistics Association of Great Britain (LAGB 2015), University College of London, September 15-18, 2015*.
- [3] **Storme, B.** 2015. Closed Syllable Vowel Laxing: a strategy to enhance coda consonant place contrasts, at *12th Old World Conference in Phonology (OCP 12), Barcelona, January 27-30, 2015*.
- [2] Kang, Y., Pham, A. P., **Storme, B.** 2014. French loanwords in Vietnamese: the role of input language phonotactics and contrast in loanword adaptation, at *Phonology 2014, MIT, September 19-21, 2014*.
- [1] Magri, G. & **Storme, B.** 2013. A closer look at Boersma and Hayes' (2001) simulations: extensions, analyses, implications, at *Chicago Linguistic Society 49, April 18-20, 2013*.

Invited talks

[3] **Storme, B.** 2021. Paradigmes et détail phonétique en phonologie : études de cas sur le français. University of Geneva, Job talk (April 16, 2021).

[2] **Storme, B.** 2019. Interface phonétique-phonologie et modélisation grammaticale. CNRS, Job talk (section 34).

[1] **Storme, B.** 2018. Interface phonétique-phonologie et modélisation grammaticale. CNRS, Job talk (section 34).

Other talks

Storme, B. 2020. Phonetic explanations for sound patterns: the case of word-final tensing in Swiss French, at the *11èmes Journées de Linguistique Suisse*.

Storme, B. 2016. Mid vowel lowering in closed syllables and before schwa: one or two distinct phenomena ? , at the *Journées FLORaL-PFC 2016 : schwa, phonologie de corpus*.

Posters

[12] **Storme, B** & Torres-Tamarit, F. 2021. Artificial learning of vowel reduction, at the *4th Phonetics and Phonology in Europe (PaPE 2021), Barcelona, June 2021*.

[11] **Storme, B.** 2020. Against the law of three consonants in French: evidence from judgment data, at the *Annual Meeting on Phonology, UC Santa Cruz, September 2020*.

[10] **Storme, B.** 2019. Gradient behavior without gradient underlying representations: the case of the French liaison consonant, at the *Annual Meeting on Phonology, Stony Brook University, October 2019*.

[9] **Storme, B** & Lancien, M. 2019. Why do word-final vowels tense? A contrast-based account, at *GLOW 42, Oslo, May 2019*.

[8] **Storme, B.** 2018. Phonologically-conditioned cyclicity in Standard French, at *2018 Manchester Phonology Meeting, May 2018*.

[7] **Storme, B.** 2017. A theory of phonologically derived environment effects, at *2017 Annual Meeting on Phonology, NYU, September 15-17, 2017*.

[6] Zukoff, S. & **Storme, B.** 2017. Reduplication and the perception of consonants under repetition, at *173rd Meeting of the Acoustical Society of America, Boston, 25-29 June, 2017*.

[5] **Storme, B.** 2017. Closed-syllable vowel laxing: A contrast enhancement strategy, at *173rd Meeting of the Acoustical Society of America, Boston, 25-29 June, 2017*.

[4] **Storme, B.** 2016. The effect of French schwa on mid vowels: cyclicity and variant correspondence, at *2016 Annual Meeting on Phonology, USC, October 21-23, 2016*.

[3] **Storme, B.** 2015. Aspectual distinctions in the present tense in Romance and cross-linguistically, at *38th Generative Linguistics in the Old World colloquium (GLOW 38), Paris, April 15-18, 2015*.

[2] **Storme, B.** 2014. Closed Syllable Vowel Laxing in Continental French: a Dispersion-Theoretic Account, at *2014 Annual Meeting on Phonology, MIT, September 19-21, 2014*.

[1] **Storme, B.** 2014. The *loi de position* and the acoustics of French mid vowels, at *Manchester Phonology Meeting 22, May 29-31, 2014*.

Service

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| 2017- | Reviewer for NELS, GLOW, CLS, OCP, RFP, <i>Natural Language & Linguistic Theory</i> , <i>Nordic Journal of Linguistics</i> , <i>International Journal of Lexicography</i> , <i>Linguistics Vanguard</i> , <i>Cahiers</i> , <i>Catalan Journal of Linguistics</i> , <i>Glossa</i> , <i>Journal of French Language Studies</i> , <i>Phonology</i> |
| 2018-2022 | Organizer of the linguistics research seminar at the University of Lausanne Member of the scientific committee of the <i>Francophonie</i> panel for the 2022 <i>Congrès Mondial de la Linguistique Française</i> |
| 2021 | Member of the search committee for a <i>Maître de conférence</i> in psycholinguistics and phonology at the University of Paris (LLF) |
| 2020 | Member of the <i>Commission d'Auto-évaluation de la Faculté des Lettres</i> (UNIL) |
| 2018 | Co-organizer of the 2018 RFP conference (Réseau français de phonologie) in Paris. |
| 2017 | Co-editor of <i>Papers on Morphology</i> , the 81st volume of the <i>MIT Working Papers in Linguistics</i> . |
| 2013-2016 | Student editor of <i>Whamit!</i> , the weekly newsletter of MIT Linguistics. |
| 2011-2012 | Co-organizer of a Indo-European language reading workshop at the ENS, Paris. |
| 2009 - | Contributor to French Wikipedia (Edouard d'Erasmus). |

Outreach

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| 2021 | Organizer of the 2021 UNIL Wikipedia-editing course on Language myths |
| 2020 | Organizer of the 2020 UNIL Wikipedia-editing course on Language myths |

Summer schools

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| 2016 | Kaufmann Teaching Certificate Program at MIT |
| 2008 | One-month Arabic course in the <i>Département d'Études Arabes du Caire</i> |

Awards

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| 2018 | Marie Skłodowska-Curie Actions Seal of Excellence |
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Languages

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| Modern languages | French (native) English (fluent) German (basic knowledge) Modern Arabic (basic knowledge) |
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| | Haitian Creole (linguistic consultant work) |
| | Modern Irish (linguistic consultant work) |
| Ancient languages | Latin |
| | Ancient Greek |
| | Hittite |
| | Old French |
| Programming languages | R |
| | Python |
| | Praat |