

Publications— Michael Pace-Sigge

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MONOGRAPHS

- *Linked Noun Groups. Opposition and Expansion as Genre and Style Markers*. 2020. Abingdon: Palgrave Macmillan. DOI 10.1007/978-3-030-53986-3
“What is most laudable and exciting about this book is its contribution to our understanding of these multi-word units in terms of how they differ across spoken and written modes, across specific genres and how they may have changed over time.” (Anne O’Keeffe, Senior Lecturer, Mary Immaculate College, Ireland).
- *Spreading Activation, Lexical Priming and the Semantic Web*. 2018. Abingdon: Palgrave Macmillan.
“The book artfully traces the history of how the seminal work of Ross Quillian on spreading activation in semantic networks led to the powerful AI capabilities that underlie natural language understanding in today’s smart machines.” (Allan Collins, Professor Emeritus of Learning Sciences, Northwestern University, USA)”
- *The Function and Use of 'TO' and 'OF' in Multi-Word-Units*. 2015. Abingdon: Palgrave Macmillan.
- *Lexical Priming in Spoken English Usage*. 2013. Abingdon: Palgrave Macmillan.

ARTICLES

- Patterson, Katie J., and Michael TL Pace-Sigge. "Approaches to the discourse of terror: How power relations are represented through forced primings in jihadist magazines." *Pragmatics and Society* 13.3 (2022): 404-430. <https://doi.org/10.1075/ps.21015.pat>
- Murphy, S., Culpeper, J., Gillings, M., & Pace-Sigge, M. 2020. What do students find difficult when they read Shakespeare? Problems and solutions. *Language and Literature*, 29(3), 302-326.
- A case study on some frequent concepts in works of poetry. 2019. *Journal of Research Design and Statistics in Linguistics and Communication Science* Vol. 5.1, pp. 122-151.
<https://doi.org/10.1558/jrds.00000>
- How *homo economicus* is reflected in fiction – A corpus linguistic analysis of 19th and 20th century capitalist societies. 2018. *Language Sciences* 70, pp. 103-117. <https://doi.org/10.1016/j.langsci.2018.07.005>
- Applying the concepts of lexical priming to German polysemantic words. 2015. *Proceedings, Corpus Linguistics - 2015*. St Petersburg, Russia: RAS. pp. 41-47.
- The use of the items OF and TO in podcasts of public presentations. 2014. *Proceedings, Anglistica in the 21st century*. St Petersburg, Russia: AHO. pp. 111- 115.
- The concept of Lexical Priming in the context of language use. 2013. *ICAME Journal* 37. pp. 149-174.
(<http://icame.uib.no/ij37/index.html>)
- Variations in the use of “I” in casually spoken English. 2010. In Moskowich-Spiegel Fandiño; B. Crespo García; I. Lareo Martín; P. Lojo Sandino (eds.): *Language Windowing through Corpora*. Universidad de Coruña. A Coruña.

BOOK CHAPTERS

- Typical phraseological units in poetic texts Frequent concepts in works of poetry and how MWUs lack synonyms. 2019. In G. Corpas Pastor and R. Mitkov (Eds.): *Computational and Corpus-Based Phraseology*. Cham: Springer. pp. 330-344.
https://doi.org/10.1007/978-3-030-30135-4_24

- Can lexical priming be detected in conversation turn-taking strategies? 2017. In Pace-Sigge & Patterson: *Lexical Priming – Applications and Advances*, pp. 93-117

EDITIONS

Lexical Priming – Applications and Advances. 2017. Co-edited with K. J. Patterson. Amsterdam: John Benjamins.

This volume is to revisit the *lexical priming* theory which was first presented in 2005. A large number of international scholars agreed to present their latest research. Amongst others, Michael Hoey (Liverpool), Tony McEnery (Lancaster), Tony Berber Sardinha (Sao Paulo), Pascual Cantos Gomez (Murcia) and Alan Partington (Bologna) are key contributors.

FORTHCOMING

- What Teaching an Algorithm Teaches when Teaching Students how to Write Academic Texts. Proceedings of DRDHum, University of Jyväskylä. 2022.
- Deborah, Linguist yet Professor Michael. How British corpora reflect gender-relation through forms of address. Book chapter in Jiménez-Navarro, L. and Martínéz-Serrano, L. *Gender and Corpora*. Peter Lang. 2023.

PLENARY TALKS

- How Power Relations are Represented through Forced Primings in Jihadist Magazines. Plenary Talk delivered at “Discourse, Politics and Extreme Ideologies”. May 04, 2022, Universidad de Granada.
- Natural Occurring English as a basis of language teaching: opportunities and pitfalls shown by OF and TO usage. Plenary Talk delivered at “Modern tendencies in linguistics, crosscultural communication and foreign languages teaching methods”. May 19, 2016, Ternopil National Economic University, Ukraine.
- Learning English through spoken communication. Features of Spoken British English, Lexical Priming & what it means for learners. Plenary Talk delivered at “Capacity Building for English Education in a Digital Age”, 9th International Conference, September 12th, 2015. Satya, Wacana Christian University.
- Learning how to speak. Features of Spoken British English, Lexical Priming & what it means for learners. Plenary Talk delivered at “Conference on Linguistic, Educational and Intercultural Research”, 18/09/2015, Vilnius University

RECENT CONFERENCE PAPERS AND SEMINARS DELIVERED

- *Idiom Principle and Open-choice: how emergent grammar poses (new?) questions for teaching*. TALC Limerick June 2022.
- *Flaws in the Discourse-fluency of an AI-written academic text*. CADS Bologna August 2022.
- *Idiom Principle and Open-choice Revisited: How Individual Grammar is Produced*. LEIC Vilnius, October 2021.
- *What Teaching an Algorithm Teaches when Teaching Students how to Write Academic Texts* (with Toar Sumakul). LEIC Vilnius, October 2021; TALC Limerick June 2022.
- *Typical Phraseological Units in Poetic Texts: Frequent concepts in works of poetry and their most common Linked-Noun-Groups*. Corpus Linguistics, Limerick, June 2021
- *Idiom Principle and Open-Choice revisited: How individual grammar is produced*. Corpus Linguistics, Limerick, June 2021

- *Digitality in humanities: How language teachers can shape human-centered artificial intelligence*. Webinar (with Toar Sumakul). Universitas Kristen Satya Wacana, Indonesia, 15/06/2020. Available at: https://youtu.be/X8lc9FIA_zI
- *Typical Phraseological Units in Poetic Texts: Frequent Concepts in Works of Poetry and How MWUs Lack Synonyms*. Third International Conference, Europhras 2019, Malaga, Spain, September 2019.
- *The fourth industrial revolution, AI and what it means for linguists, teachers & students*. Postgraduate talk, University of Murcia, Spain. May 2019.
- Erasmus Exchange lecturer. *Sociolinguistics / English as a subject* seminars for BA students. May 2019. University of Granada, Spain.
- Erasmus Exchange lecturer. *Introduction to Lexical Priming / Lexical Priming and the Classroom*. Doctoral Seminar Series. April/ May 2019. University of Salamanca, Spain.
- Erasmus Exchange lecturer. *Corpus Linguistics and Lexical Priming* 3-session seminar for BA and MA students. April 2019. University of Catania, Italy.
- *Topic-targeted academic writing: how to make use of a template corpus*. Teaching and Language Corpora (TALC) Conference, July 2018. University of Cambridge.
- *NOT THE 99 PER CENT. (Under-) representation of the less wealthy in British fiction corpora*. The 9th Inter-Varietal Applied Corpus Studies (IVACS) Conference. June 2017. University of Malta. Abstract available at https://www.um.edu.mt/_data/assets/pdf_file/0008/353618/IVACS2018_ProgrammeAndAbstracts.pdf
- *Linked noun groups: teaching awareness of genre-specific uses*. The 9th Inter-Varietal Applied Corpus Studies (IVACS) Conference. June 2018. University of Malta. Abstract available at https://www.um.edu.mt/_data/assets/pdf_file/0008/353618/IVACS2018_ProgrammeAndAbstracts.pdf
- Erasmus Exchange lecturer. *English Accents and Dialects*. 3-session seminar for BA students. May 2018. University of Catania, Italy.
- *Probabilistic Syntax*. Staff seminar paper. May 2018. University of Catania, Italy.
- Erasmus Exchange lecturer. Lecture “Introduction to Lexical Priming” (both BA and MA level) and “Testing Learner Production Skills” seminar. April 2018. University of Nottingham at Ningbo, China.
- *Can lexical priming be detected in conversation turn-taking strategies?* Corpus Linguistics 2017. University of Birmingham. Abstract available at <https://www.birmingham.ac.uk/Documents/college-artslaw/corpus/conference-archives/2017/general/paper5.pdf>
- *When is a metaphor not a metaphor? An investigation into lexical characteristics of metaphoricality amongst uncertain cases*. (with Katie Patterson) Corpus Linguistics 2017. University of Birmingham. Abstract available at <https://www.birmingham.ac.uk/Documents/college-artslaw/corpus/conference-archives/2017/general/paper98.pdf>
- Presenting 2-session seminars on *Lexical Priming* as part of week-long workshop “Corpus-Assisted Discourse Studies (CADS)” with Professors Marco Venuti and Antonio Fruttaldo. May 2017. University of Catania, Italy.

REVIEWS

I am an active peer-reviewer for a number of academic publishers.

- Review of Biber, Douglas and Conrad, Susan: Register, Genre and Style. In Baal News, Summer 2012.
- Review of Halliday, M.A.K and Greaves, William S.: Intonation in the Grammar of English. In Baal News, Spring 2011.
- Review of Gries, Stefan Th.: Quantitative Corpus Linguistics with R. 2009. In LinguistList 20.4066. <http://linguistlist.org/issues/20/20-4066.html>
- Review of Ädel, Annelie; Reppen, Randi: Corpora and Discourse. 2008. In LinguistList 20.1298.