

Carlos Ramisch

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Birth date: Oct 01, 1986



*Assistant professor (maître de conférences)
Computer science and computational linguistics*

Education

- 2023 **Habilitation à diriger des recherches (HDR)**
Aix Marseille University
Multiword expressions in computational linguistics
Adviser: Alexis Nasr
- 2009–2012 **PhD in computer science**
University of Grenoble (France) & Federal University of Rio Grande do Sul (Brazil)
A generic and open framework for multiword expressions treatment: from acquisition to applications
Advisers: Aline Villavicencio & Christian Boitet
- 2007–2009 **Research master in informatics (M2R)**
ENSIMAG - Grenoble Institute of Technology (France)
Multi-word terminology extraction for domain-specific documents
Advisers: Christian Boitet & Aline Villavicencio
- 2004–2009 **Bachelor in computer science**
Federal University of Rio Grande do Sul (Brazil) “Láurea acadêmica” award

Professional experiences

- 2013–now **Assistant professor (maître de conférences), LIS-TALEP & Aix-Marseille University**
Research: Computational linguistics, multiword expressions, machine learning, syntax and semantics
Teaching: probabilities, automata theory, compilers, natural language processing, machine learning
- 2019–2020 **Visiting researcher (délégation CNRS), IRIT-MELODI (Toulouse)**
Research: computational linguistics, multiword expressions, lexical resources, heterogeneous data
- 2012–2013 **Researcher and teaching and assistant (ATER), LIG-GETALP & Joseph Fourier University**
Research: computational linguistics, machine translation, lexical resources
Teaching: natural language processing, human-computer interaction
- 2009–2012 **PhD researcher and teaching assistant, LIG-GETALP & University of Grenoble, Grenoble**
Research: computational linguistics, development/evaluation of framework for multiword expressions
Teaching: algorithms in C
- 2008–2009 **Junior researcher (intern), Xerox Research Centre Europe, CLT team, Grenoble**
Improvements and optimizations for a dynamic translation memory
- 2004–2007 **Junior researcher (intern), Federal University of Rio Grande do Sul, Porto Alegre**
Autonomous language acquisition: multiword expressions and corpora
Artificial intelligence applied to the evaluation of petrol reservoirs

Interests

- Scientific Computational linguistics, machine learning, multiword expressions, semantics, language models
- Technical Python (torch, transformers), C, Java, Linux, PHP & web, bash, SQL.
- Leisure Hiking, cycling, work-out, dancing, sociology, learning languages

Lectures and courses (computer science)

2024–now	Data science & ML (1st, 4th year, AMU)	2013–17	Linux and L ^A T _E X (1st year, AMU)
2021–now	Methodology (MsC–PhD, AMU)	2013	Algorithms in C (1st year, AMU)
2018–now	Probability/statistics (2nd year, AMU)	2013	Comput. linguistics (4th year, UJF)
2014–now	Comput. linguistics (3rd–5th year, AMU)	2013	Interactive design in C (1st year, ENSIMAG)
2018–20	Automata theory (2nd year, AMU)	2012	Human-computer interaction (3rd year, UJF)
2014–19	Compilers (3rd year, AMU)	2009–12	Algorithms in C (1st year, UJF)

Funded projects

2022-2023	Co-leader of working group 1, UniDive (COST) — https://unidive.lisn.upsaclay.fr/
2022-2025	Co-leader, SELEXINI (ANR) — https://selexini.lis-lab.fr/
2020-2021	Local coordinator, France-Ireland Ulysses grant with ADAPT Centre, DCU (PHC)
2016-2019	Local coordinator, PARSEME-FR (ANR) — http://parsemefr.lis-lab.fr
2013-2017	Participant, PARSEME (EU COST Action) — http://typo.uni-konstanz.de/parseme/
2014-2016	Local coordinator, AIM-WEST (CNRS-FAPERGS-FAPESP) — http://aim-west.imag.fr/
2011-2014	Co-leader, CAMELEON (CAPES-COFECUB 707-11) — http://cameleon.imag.fr

Scientific community development

- Member of the gender-equality commission at LIS — <https://parite.lis-lab.fr/>
- Co-organizer of the outreach event *Les Cigales* — <https://www.fr-cirm-math.fr/lescigales/>
- 2020-24: co-leader of TALEP research team at LIS — <https://www.lis-lab.fr/talep/>
- 2020-22: Section representative of the MWE Section of SIGLEX — <https://multiword.org/>
- Co-organizer of PARSEME shared tasks on MWE identification 2026, 2020, 2018, 2017
- Co-organizer of MWE workshops 2022, 2021, 2020, 2018, 2017, 2013, 2011, 2010
- Editorial board member of Phraseology and Multiword Expressions series, Lang. Science Press
- Tutorials/courses on MWEs at ESSLLI 2018/2024, PARSEME meetings, USP, UFRGS, etc.
- Area/PC chair of *SEM 2012, NAACL 2019, ACL 2020, ACL 2022, PROPOR 2018
- Local organisation: TALN 2012 (Grenoble), 2014 (Marseille), 2022 (Avignon), 2025 (Marseille)
- Reviewer: journals (CoLi, ARR, LRE, . . .), conferences (*ACL, COLING, EMNLP, CoNLL, . . .)
- Outreach to general public: Nuit des chercheurs, Petits débrouillards, . . .

Adviser and co-adviser

2022–now	Anna Mosolova (PhD)	2018–2019	Anne-Laure Méalier (post-doc)
2022–now	Ioana Ivan (master+PhD)	2014–2017	Silvio Cordeiro (PhD)
2021–2024	Leonardo Pinto Arata (PhD)	2021	Thibault Roux (master)
2022–2023	Tithir Kumar Saha (engineer)	2021	Adrien Pupier (master)
2022	Nathan Chometton (master)	2018–2019	Cindy Aloui (master)
2022	Quentin Barrouyer (master)	2018–2019	Nicolas Zampieri (master)
2022	Baptiste Souche (master)	2016–2018	Natalie Vargas (master)
2018–2022	Léo Bouscarrat (PhD)	2013	Alexander Kobzar (master)
2016–2021	Manon Scholivet (master+PhD)	2012–2014	Sandra Castellanos (master)
2016–2020	Caroline Pasquer (PhD+postdoc)		

Undergrad interns: Vitor de Araujo (2011–2012), Alexandre Rondon (2014), Tristan Mollet (2017), Solange Lãm (2018), Lucas Pagès (2019), Charles d’Audigier (2019), Yannis Coutouly (2021), Marius Thorre (2022).

Awards, fellowships and invitations

- 2017 Invited talk at MUMTTT conference
- 2016 Erasmus grant for visiting the LexiCon group at the University of Granada (Spain)
- 2014 Merit Scholarship from FRQNT for scientific visit to UQAM (Canada)
- 2013 Qualification French CNU 27 (informatics) and 7 (linguistics)
- 2009–2012 PhD fellowship (*allocation*) of the French Ministry of Higher Education and Research
- 2007–2008 CAPES Brafitec scholarship for exchange student (France-Brazil)
- 2007 Bachelor degree with honors from UFRGS (*l'áurea acadêmica*)

Languages

Brazilian Portuguese (mother tongue), **English** (fluent, TOEFL 117/120), **French** (fluent, DALF C1 98/100), **German** (fluent), **Spanish** (fluent), **Italian** (beginner), **Arabic** (beginner).

Language and software resources

- **PARSEME corpora**: <http://hdl.handle.net/11372/LRT-2842>
- **mwetoolkit tool**: <http://mwetoolkit.sourceforge.net/>
- **Veyn tool**: <https://github.com/zamp13/Veyn>
- **varIDE tool**: https://gitlab.com/cpasquer/SharedTask2018_varIDE
- **minimantics tool**: <https://github.com/ceramisch/minimantics>
- **MORPH dataset**: <http://pageperso.lis-lab.fr/~carlos.ramisch/?page=downloads/morph>
- **Compound dataset**: <http://pageperso.lis-lab.fr/~carlos.ramisch/?page=downloads/compounds>
- **Universal Dependencies contributor**: <http://universaldependencies.org>

Developed in collaboration with many colleagues, see URLs for details.

Publication stats

99 publications in total: 1 book, 6 book chapters, 11 peer-reviewed international journals, 56 peer-reviewed international conferences, 4 peer-reviewed national conferences, 11 book/proceeding edition, and 10 non peer-reviewed. *h-index*=25 (Google Scholar, 2025).

Full list of publications

2025

François Delon, Gabriel Bédubourg, Léo Bouscarrat, Jean-Baptiste Meynard, Aude Valois, Benjamin Queyriaux, Carlos **Ramisch**, and Marc Tanti. Infectious risk events and their novelty in event-based surveillance: new definitions and annotated corpus. *Language Resources and Evaluation*, 59(1):277–295, 2025. **Impact Factor: 1.7**. <https://doi.org/10.1007/s10579-024-09728-w>.

Manon Scholivet, Agata Savary, Louis Estève, Marie Candito, and Carlos **Ramisch**. SELEXINI – a large and diverse automatically parsed corpus of French. In *Proceedings of the 18th Workshop on Building and Using Comparable Corpora (BUCC)*, pages 83–98, Abu Dhabi, UAE, January 2025. ACL. <https://aclanthology.org/2025.bucc-1.10/>.

2024

Leonardo Pinto Arata, Laura Ordonez Magro, Carlos **Ramisch**, Jonathan Grainger, and Arnaud Rey. The dynamics of multiword sequence extraction. *Quarterly Journal of Experimental Psychology*, 77(12):2439–2462, 2024. **Impact Factor: 1.5**. <https://doi.org/10.1177/17470218241228548>.

Anna Mosolova, Marie Candito, and Carlos **Ramisch**. Injecting Wiktionary to improve token-level contextual representations using contrastive learning. In *Proceedings of the 18th Conference of the European Chapter of the Association for Computational Linguistics (Volume 2: Short Papers)*, pages 34–41, St. Julian's, Malta, March 2024. ACL. **CORE2020 rank: A**. <https://aclanthology.org/2024.eacl-short.5/>.

Agata Savary, Daniel Zeman, Verginica Barbu Mititelu, Anabela Barreiro, Olesia Caftanatot, Marie-Catherine de Marneffe, Kaja Dobrovoljc, Gülşen Eryiğit, Voula Giouli, Bruno Guillaume, Stella Markantonatou, Nurit Melnik, Joakim Nivre, Atul Kr. Ojha, Carlos **Ramisch**, Abigail Walsh, Beata Wójtowicz, and Alina Wróblewska. UniDive: A COST action on universality, diversity and idiosyncrasy in language technology. In *Proceedings of the 3rd Annual Meeting of the Special Interest Group on Under-resourced Languages @ LREC-COLING 2024*, pages 372–382, Torino, Italy, May 2024. ELRA and ICCL. <https://aclanthology.org/2024.sigul-1.45/>.

2023

Mathieu Constant, Marie Candito, Yannick Parmentier, Carlos **Ramisch**, and Agata Savary. Construction, exploitation et exploration de ressources linguistiques pour le traitement automatique des expressions polylexicales en français : le projet PARSEME-FR. In Lidia Becker, Julia Kuhn, Christina Ossenkop, Claudia Polzin-Haumann, and Elton Prifti, editors, *Digitale romanistische Sprachwissenschaft: Stand und Perspektiven*, Romanistisches Kolloquium, pages 219–250. Narr Francke Attempto Verlag GmbH + Co. KG, December 2023. <https://hal.science/hal-04995189>.

Agata Savary, Cherifa Ben Khelil, Carlos **Ramisch**, Voula Giouli, Verginica Barbu Mititelu, Najet Hadj Mohamed, Cvetana Krstev, Chaya Liebeskind, Hongzhi Xu, Sara Stymne, Tunga Güngör, Thomas Pickard, Bruno Guillaume, Eduard Bejček, Archana Bhatia, Marie Candito, Polona Gantar, Uxoia Iñurrieta, Albert Gatt, Jolanta Kovalevskaite, Timm Lichte, Nikola Ljubešić, Johanna Monti, Carla Parra Escartín, Mehrnoush Shamsfard, Ivelina Stoyanova, Veronika Vincze, and Abigail Walsh. PARSEME corpus release 1.3. In *Proceedings of the 19th Workshop on Multiword Expressions (MWE 2023)*, pages 24–35, Dubrovnik, Croatia, May 2023. ACL. <https://aclanthology.org/2023.mwe-1.6>.

Agata Savary, Sara Stymne, Verginica Barbu Mititelu, Nathan Schneider, Carlos **Ramisch**, and Joakim Nivre. PARSEME meets universal dependencies: Getting on the same page in representing multiword expressions. *Northern European Journal of Language Technology*, 9:14, 2023. <https://nejlt.ep.liu.se/article/view/4453>.

Carlos **Ramisch**. *Multiword expressions in computational linguistics: down the rabbit hole and through the looking glass*. PhD thesis, Aix Marseille University, Marseille, France, 2023. <https://theses.hal.science/tel-04216223> Slides https://pageperso.lis-lab.fr/carlos.ramisch/download_files/publications/2023/p01.pdf Video <https://amupod.univ-amu.fr/video/27969-expressions-polylexicales-en-traitement-automatique-des-langues-carlos-ramisch-soute>

Carlos **Ramisch**, Abigail Walsh, Thomas Blanchard, and Shiva Taslimipoor. A survey of MWE identification experiments: The devil is in the details. In *Proceedings of the 19th Workshop on Multiword Expressions (MWE 2023)*, pages 106–120, Dubrovnik, Croatia, May 2023. ACL. <https://aclanthology.org/2023.mwe-1.15>.

2022

Archana Bhatia, Paul Cook, Shiva Taslimipoor, Marcos Garcia, and Carlos **Ramisch**, editors. *Proceedings of The 18th Workshop on Multiword Expressions at LREC 2022*. European Language Resources Association, Marseille, France, 2022. <https://aclanthology.org/2022.mwe2022-1>.

Fernando Zagatti, Paulo Augusto de Lima Medeiros, Esther da Cunha Soares, Lucas Nildaimon dos Santos Silva, Carlos **Ramisch**, and Livy Real. mwetoolkit-lib: Adaptation of the mwetoolkit as a python library and an application to MWE-based document clustering. In *Proceedings of The 18th Workshop on Multiword Expressions at LREC 2022*, pages 112–117, Marseille, France, 2022. European Language Resources Association. <https://aclanthology.org/2022.mwe2022-1.16>.

Nicolas Zampieri, Carlos Ramisch, Irina Illina, and Dominique Fohr. Identification des expressions polylexicales dans les tweets (identification of multiword expressions in tweets). In *Actes de la 29e Conférence sur le Traitement Automatique des Langues Naturelles. Volume 1 : conférence principale*, pages 365–373, Avignon, France, 2022. ATALA. <https://aclanthology.org/2022.jeptalnrecital-taln.36>.

Nicolas Zampieri, Carlos **Ramisch**, Irina Illina, and Dominique Fohr. Identification of multiword expressions in tweets for hate speech detection. In *Proceedings of the Language Resources and Evaluation Conference*, pages 202–210, Marseille, France, 2022. European Language Resources Association. <https://aclanthology.org/2022.lrec-1.22>.

2021

Léo Bouscarrat, Antoine Bonnefoy, Cécile Capponi, and Carlos **Ramisch**. AMU-EURANOVA at CASE 2021 task 1: Assessing the stability of multilingual BERT. In *Proceedings of the 4th Workshop on Challenges and Applications of Automated Extraction of Socio-political Events from Text (CASE 2021)*, pages 161–170, Online, 2021. ACL. <https://aclanthology.org/2021.case-1.21>.

Paul Cook, Jelena Mitrović, Carla Parra Escartín, Ashwini Vaidya, Petya Osenova, Shiva Taslimipour, and Carlos **Ramisch**, editors. *Proceedings of the 17th Workshop on Multiword Expressions (MWE 2021)*. ACL, Online, 2021. <https://aclanthology.org/2021.mwe-1.0>.

2020

Cindy Aloui, Carlos **Ramisch**, Alexis Nasr, and Lucie Barque. SLICE: Supersense-based lightweight interpretable contextual embeddings. In *Proceedings of the 28th International Conference on Computational Linguistics*, pages 3357–3370, Barcelona, Spain (Online), 2020. International Committee on Computational Linguistics. **CORE2020 rank: A**. <https://www.aclweb.org/anthology/2020.coling-main.298>.

Léo Bouscarrat, Antoine Bonnefoy, Cécile Capponi, and Carlos **Ramisch**. Multilingual enrichment of disease biomedical ontologies. In *Proceedings of the LREC 2020 Workshop on Multilingual Biomedical Text Processing (MultilingualBIO 2020)*, pages 21–28, Marseille, France, 2020. European Language Resources Association. <https://www.aclweb.org/anthology/2020.multilingualbio-1.4/>.

Marie Candito, Mathieu Constant, Carlos **Ramisch**, Agata Savary, Bruno Guillaume, Yannick Parmentier, and Silvio Ricardo Cordeiro. A French corpus annotated for multiword expressions and named entities. *Journal of Language Modelling*, 8(2):415–479, 2020. <https://jlm.ipipan.waw.pl/index.php/JLM/article/view/265>.

Caroline Pasquer, Agata Savary, Jean-Yves Antoine, Carlos **Ramisch**, Nicolas Labroche, and Arnaud Giacometti. To be or not to be a verbal multiword expression: A quest for discriminating features, 2020. <https://arxiv.org/abs/2007.11381>.

Caroline Pasquer, Agata Savary, Carlos **Ramisch**, and Jean-Yves Antoine. Seen2Unseen at PARSEME shared task 2020: All roads do not lead to unseen verb-noun VMWEs. In *Proceedings of the Joint Workshop on Multiword Expressions and Electronic Lexicons*, pages 124–129, Barcelona, Spain (Online), 2020. ACL. <https://www.aclweb.org/anthology/2020.mwe-1.16>.

Caroline Pasquer, Agata Savary, Carlos **Ramisch**, and Jean-Yves Antoine. Verbal multiword expression identification: Do we need a sledgehammer to crack a nut? In *Proceedings of the 28th International Conference on Computational Linguistics*, pages 3333–3345, Barcelona, Spain (Online), 2020. International Committee on Computational Linguistics. **CORE2020 rank: A**. <https://www.aclweb.org/anthology/2020.coling-main.296>.

Carlos **Ramisch**. Computational phraseology discovery in corpora with the MWETOOLKIT. In Gloria Corpas Pastor and Jean-Pierre Colson, editors, *Computational Phraseology*, volume 24 of *IVITRA Research in Linguistics and Literature*, pages 111–134. John Benjamins Publishing, 2020. Pre-print https://pageperso.lis-lab.fr/carlos.ramisch/download_files/publications/2020/p01.pdf Authenticated version <https://doi.org/10.1075/ivittra.24.06ram>.

Carlos **Ramisch**, Agata Savary, Bruno Guillaume, Jakub Waszczuk, Marie Candito, Ashwini Vaidya, Verginica Barbu Mititelu, Archana Bhatia, Uxoia Iñurrieta, Voula Giouli, Tunga Güngör, Menghan Jiang, Timm Lichte, Chaya Liebeskind, Johanna Monti, Renata Ramisch, Sara Stymne, Abigail Walsh, and Hongzhi Xu. Edition 1.2 of the PARSEME shared task on semi-supervised identification of verbal multiword expressions. In *Proceedings of the Joint Workshop on Multiword Expressions and Electronic Lexicons*, pages 107–118, Barcelona, Spain (Online), 2020. ACL. <https://www.aclweb.org/anthology/2020.mwe-1.14>.

2019

Beatriz Sánchez Cárdenas and Carlos **Ramisch**. Eliciting specialized frames from corpora using argument-structure extraction techniques. *Terminology: An International Journal of Theoretical and Applied Issues in Specialized Communication*, 25(1), 2019. **Impact Factor: 0.389**. Pre-print https://pageperso.lis-lab.fr/carlos.ramisch/download_files/publications/2019/p01.pdf Authenticated version <https://doi.org/10.1075/term.00026.san>.

Mathieu Constant, Gülşen Eryiğit, Carlos **Ramisch**, Michael Rosner, and Gerold Schneider. Statistical MWE-aware parsing. In Yannick Parmentier and Jakub Waszczuk, editors, *Representation and Parsing of Multiword Expressions Current trends*, volume 3 of *Phraseology and Multiword Expressions*, pages

147–182. Language Science Press, Berlin, Germany, 2019. <http://langsci-press.org/catalog/view/202/2026/1552-1>.

Silvio Ricardo Cordeiro, Aline Villavicencio, Marco Idiart, and Carlos **Ramisch**. Unsupervised compositionality prediction of nominal compounds. *Computational Linguistics*, 45(1):1–57, 2019. **Impact Factor: 1.319**. http://www.mitpressjournals.org/doi/pdf/10.1162/coli_a_00341.

Agata Savary, Silvio Ricardo Cordeiro, Timm Lichte, Carlos **Ramisch**, Uxoa Iñurrieta, and Voula Giouli. Literal occurrences of multiword expressions: Rare birds that cause a stir. *The Prague Bulletin of Mathematical Linguistics*, 112:5–54, 2019. <https://ufal.mff.cuni.cz/pbml/112/art-savary-et-al.pdf>.

Agata Savary, Silvio Ricardo Cordeiro, and Carlos **Ramisch**. Without lexicons, multiword expression identification will never fly: A position statement. In *Proceedings of the Joint Workshop on Multiword Expressions and WordNet (MWE-WN 2019)*, pages 79–91, Florence, Italy, 2019. ACL. <https://www.aclweb.org/anthology/W19-5110>.

Manon Scholivet, Franck Dary, Alexis Nasr, Benoit Favre, and Carlos **Ramisch**. Typological features for multilingual delexicalised dependency parsing. In *Proceedings of the 17th Annual Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (NAACL-HLT 2019)*, Minneapolis, MN, USA, 2019. **CORE2018 rank: A**. <https://aclweb.org/anthology/N19-1393>.

Nicolas Zampieri, Carlos **Ramisch**, and Géraldine Damnati. The impact of word representations on sequential neural MWE identification. In *Proceedings of the Joint Workshop on Multiword Expressions and WordNet (MWE-WN 2019)*, pages 169–175, Florence, Italy, 2019. ACL. <https://www.aclweb.org/anthology/W19-5121/>.

2018

José Deulofeu, André Valli, Carlos **Ramisch**, and Alexis Nasr. Definition and representation of complex function words in dependency annotation schemes: regularity, endogeneity and parsing accuracy. In *Grammar and Corpora 2018 (GAC 2018)*, Paris, France, 2018. http://drehu.linguist.univ-paris-diderot.fr/gac-2018/abstracts/deulofeu_et_al.pdf.

Stella Markantonatou, Carlos **Ramisch**, Agata Savary, and Veronika Vincze, editors. *Multiword expressions at length and in depth: Extended papers from the MWE 2017 workshop*, volume 2 of *Phraseology and Multiword Expressions*. Language Science Press, Berlin, Germany, 2018. <http://langsci-press.org/catalog/view/204/1339/1318-1>.

Johanna Monti, Silvio Ricardo Cordeiro, Carlos **Ramisch**, Federico Sangati, Agata Savary, and Veronika Vincze. Advances in multiword expression identification for the Italian language: The PARSEME shared task edition 1.1. In *Fifth Italian Conference on Computational Linguistics (CLIC-IT 2018)*, Torino, Italy, 2018. <http://ceur-ws.org/Vol-2253/paper34.pdf>.

Caroline Pasquer, Agata Savary, Jean-Yves Antoine, and Carlos **Ramisch**. Towards a variability measure for multiword expressions. In *Proceedings of the 16th Annual Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (NAACL 2018) - Short papers*, New Orleans, LA, USA, 2018. ACL. **CORE2018 rank: A**. <https://aclweb.org/anthology/N18-2068>.

Caroline Pasquer, Agata Savary, Carlos **Ramisch**, and Jean-Yves Antoine. If you've seen some, you've seen them all: Identifying variants of multiword expressions. In *Proceedings of the 27th International Conference on Computational Linguistics*, pages 2582–2594. ACL, 2018. **CORE2018 rank: A**. <https://aclweb.org/anthology/C18-1219>.

Caroline Pasquer, Carlos **Ramisch**, Agata Savary, and Jean-Yves Antoine. VarIDE at PARSEME shared task 2018: Are variants really as alike as two peas in a pod? In *Proceedings of the Joint Workshop on Linguistic Annotation, Multiword Expressions and Constructions (LAW-MWE-CxG-2018)*, pages 283–289. ACL, 2018. <https://aclweb.org/anthology/W18-4932>.

Agata Savary, Marie Candito, Verginica Barbu Mititelu, Eduard Bejček, Fabienne Cap, Slavomír Čéplö, Silvio Ricardo Cordeiro, Gülşen Eryiğit, Voula Giouli, van Gompel Maarten, Yaakov HaCohen-Kerner, Jolanta Kovalevskaitė, Simon Krek, Chaya Liebeskind, Johanna Monti, Carla Parra Escartín, Lonneke van der Plas, Behrang QasemiZadeh, Carlos **Ramisch**, Federico Sangati, Ivelina Stoyanova, and Veronika Vincze. PARSEME multilingual corpus of verbal multiword expressions. In Stella Markantonatou, Carlos Ramisch, Agata Savary, and Veronika Vincze, editors, *Multiword expressions at length and in depth:*

Extended papers from the MWE 2017 workshop, volume 2 of *Phraseology and Multiword Expressions*. Language Science Press, Berlin, Germany, 2018. <http://langsci-press.org/catalog/view/204/1344/1319-1>.

Agata Savary, Carlos **Ramisch**, Jena D. Hwang, Nathan Schneider, Melanie Andresen, Sameer Pradhan, and Miriam R L Petruck, editors. *Proceedings of the Joint Workshop on Linguistic Annotation, Multiword Expressions and Constructions (LAW-MWE-CxG-2018)*. ACL, 2018. <https://aclweb.org/anthology/W18-49>.

Manon Scholivet, Carlos **Ramisch**, and Silvio Ricardo Cordeiro. Sequence models and lexical resources for MWE identification in french. In Stella Markantonatou, Carlos Ramisch, Agata Savary, and Veronika Vincze, editors, *Multiword expressions at length and in depth: Extended papers from the MWE 2017 workshop*, volume 2 of *Phraseology and Multiword Expressions*. Language Science Press, Berlin, Germany, 2018. <http://langsci-press.org/catalog/view/204/1651/1307-1>.

Carlos **Ramisch**, Silvio Ricardo Cordeiro, Agata Savary, Veronika Vincze, Verginica Barbu Mititelu, Archana Bhatia, Maja Buljan, Marie Candito, Polona Gantar, Voula Giouli, Tunga Güngör, Abdelati Hawwari, Uxoá Iñurrieta, Jolanta Kovalevskaitė, Simon Krek, Timm Lichte, Chaya Liebeskind, Johanna Monti, Carla Parra Escartín, Behrang QasemiZadeh, Renata Ramisch, Nathan Schneider, Ivelina Stoyanova, Ashwini Vaidya, and Abigail Walsh. Edition 1.1 of the PARSEME shared task on automatic identification of verbal multiword expressions. In *Proceedings of the Joint Workshop on Linguistic Annotation, Multiword Expressions and Constructions (LAW-MWE-CxG-2018)*, pages 222–240. ACL, 2018. <https://aclweb.org/anthology/W18-4925>.

Carlos **Ramisch**, Renata Ramisch, Leonardo Zilio, Aline Villavicencio, and Silvio Ricardo Cordeiro. A corpus study of verbal multiword expressions in Brazilian Portuguese. In *Computational Processing of the Portuguese Language 13th International Conference, PROPOR 2018, Canela, Brazil, September 24–26, 2018, Proceedings*, Lecture Notes in Artificial Intelligence, Cham, Switzerland, 2018. Springer International Publishing. Pre-print https://pageperso.lis-lab.fr/carlos.ramisch/download_files/publications/2018/p01.pdf Authenticated version <https://doi.org/10.1007/978-3-319-99722-3>.

Carlos **Ramisch** and Aline Villavicencio. Computational treatment of multiword expressions. In Ruslan Mitkov, editor, *The Oxford Handbook of Computational Linguistics*. Oxford University Press, 2nd edition, 2018. <https://doi.org/10.1093/oxfordhb/9780199573691.013.56>.

Aline Villavicencio, Viviane Moreira, Alberto Abad, Helena Caseli, Pablo Gamallo, Carlos **Ramisch**, Hugo Gonçalo Oliveira, and Gustavo Henrique Paetzold, editors. *Computational Processing of the Portuguese Language 13th International Conference, PROPOR 2018, Canela, Brazil, September 24–26, 2018, Proceedings*. Lecture Notes in Artificial Intelligence. Springer International Publishing, Cham, Switzerland, 2018. <https://www.springer.com/us/book/9783319997216>.

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