

PD Dr. Gerold Schneider: List of Publications and Recent Presentations

Publications marked with an *asterisk are papers contained in my Cumulative Habilitation.

Selected publications are available online at <http://www.cl.uzh.ch/people/team/gschneid.html>

and on ZORA at http://www.zora.uzh.ch/cgi/saved_search?savedsearchid=110

and on Google Scholar at

https://scholar.google.com/citations?hl=en&user=l_8L7NYAAAAJ&view_op=list_works&sortby=pubdate

1. List of Publications

1.1 Forthcoming

Schneider, Gerold (Monograph, course book in preparation). *Digital Humanities and Corpus Linguistics by Example: Simple Tools, Powerful Computational Methods*.

Schneider, Gerold and Maud Reveilhac (accepted for publication). "Colloquialisation, Compression and Democratisation in Parliamentary Debates". In *Exploring Language and Society with Big Data: Parliamentary discourse across time and space*, ed. Minna Korhonen, Haidee Kotze and Jukka Tyrkkö. *Studies in Corpus Linguistics Series*. Amsterdam: Benjamins.

Schneider, Gerold (accepted for publication). "Do Native Speakers Read Differently?". Proceedings of ICAME 2020, Heidelberg. Presentation at <https://tube.switch.ch/videos/11688229>

Schneider, Gerold (accepted for publication). "Automatically detecting Directives with SPICE-Ireland". Proceedings of *Workshop on New Approaches to Irish English (Corpus) Pragmatics*. TU Dortmund, 26.4. – 27.4. 2019.

Zehentner, Eva, Gerold Schneider, Marianne Hundt and Melanie Röthlisberger (accepted for publication). *Comparing annotation schemes across time: Focus on prepositional phrases as part of argument structure constructions*.

Vrana, Leo and Gerold Schneider (submitted). "Saying Whatever It Takes: Creating and Analyzing Corpora from US Presidential Debate Transcripts".

Ströbel, Phillip, Simon Clematide, Martin Volk, Gerold Schneider, Patricia Scheurer, Lukas Fischer, Raphael Schwitter, Bernhard Schroffenegger, Raphael Müller, Tobias Hodel and David Schoch (forthcoming). *Model Ranking for Automatically Recognised Handwritings of 16th Century Letters in the Absence of Ground Truths*.

Schneider, Gerold (submitted to *Linguistik Online*). "Fallstudien zur Automatischen Medieninhaltsanalyse: Stuttgart21, Bankgeheimnis, US Politik".

1.2 Peer-reviewed journal articles (31 items)

1. Reveilhac, Maud and Gerold Schneider. (2023). "Replicable semi-supervised approaches to state-of-the-art stance detection of tweets". *Information Processing & Management*, 60:2, 103199. [[https://authors.elsevier.com/sd/article/S0306-4573\(22\)00300-4](https://authors.elsevier.com/sd/article/S0306-4573(22)00300-4)]

2. Schneider, Gerold. (2022). Systematically Detecting Patterns of Social, Historical and Linguistic Change: The Framing of Poverty in Times of Poverty. *Transactions of the Philological Society*, 120: 447-473. [<https://doi.org/10.1111/1467-968X.12252>]
3. Luo, Minxia, Mona Neysari, Gerold Schneider, Mike Martin, and Burcu Demiray (2020). "Linear and Non-Linear Age Trajectories of Language Use: A Laboratory Observation Study of Couples' Conflict Conversations" [published online ahead of print, 2020 Mar 30]. *Journals of Gerontology, Series B: Psychology and Social Sciences*. doi:10.1093/geronb/gbaa041. [<https://pubmed.ncbi.nlm.nih.gov/32227100/>]
4. Luo, Minxia, Rudolf Debelak, Gerold Schneider, Mike Martin, M., and Burcu Demiray. (2020). Real-World Language Use With Familiar Versus Unfamiliar Interlocutors in Young and Older Adults. *Innovation in Aging*, 4(Suppl 1), 623. [<https://doi.org/10.1093/geroni/igaa057.2121>]
5. Schneider, Gerold, Marianne Hundt and Daniel Schreier (2020). Pluralized Non-Count Nouns in English Varieties: a corpus-linguistic approach to dialect typology. *Corpus Linguistics and Linguistic Theory (CLLT)*, 16 (3). 515-546. [<https://www.degruyter.com/document/doi/10.1515/cllt-2018-0068/html>]
6. Schneider, Gerold, Menna El-Assady and Hans Martin Lehmann (2017). "Tools and Methods for Processing and Visualizing Large Corpora". *Big and Rich Data in English Corpus Linguistics: Methods and Explorations* (Studies in Variation, Contacts and Change in English 19). Helsinki: VARIENG. http://www.helsinki.fi/varieng/series/volumes/19/schneider_el-assady_lehmann/
7. Hundt, Marianne, Gerold Schneider and Elena Seoane (2016). The use of the *be*-passive in academic Englishes: Local vs global usage in an international language. *Corpora* 11(1), 29-61. ISSN 1749-5032.
8. Schneider, Gerold and Gaëtanelle Gilquin. (2016). "Detecting Innovations in a Parsed Corpus of Learner English". *International Journal of Learner Corpus Research*. 2(2). ISSN 2215-1478. [<https://benjamins.com/#catalog/journals/ijlcr.2.2.03sch/details>]
9. Schneider, Gerold (2015). Review of *Automatic Treatment of Learner Corpus Data*, Ana Diaz Negrillo, Nicolas Ballier and Paul Thompson, eds. (2013). Benjamins. *International Journal of Learner Corpus Research* 1(1): 172-177. ISSN 2215-1478. [<https://benjamins.com/#catalog/journals/ijlcr.1.1.07sch/details>]
10. Ronan, Patricia and Gerold Schneider (2015). "Determining light verb constructions in contemporary British and Irish English". *International Journal of Corpus Linguistics* (20:3). 326–354. ISSN 1384-6655. [<https://benjamins.com/#catalog/journals/ijcl.20.3.03ron/details>]
11. *Schneider, Gerold, Hans Martin Lehmann, and Peter Schneider (2015). "Parsing Early Modern English corpora". *Digital Scholarship in the Humanities*, 30 (3), 423–439. doi:10.1093/llc/fqu001. [<https://academic.oup.com/dsh/article/30/3/423/345257>]
12. Rinaldi, Fabio, Simon Clematide, Simon Hafner, Gerold Schneider, Gintare Grigonyte, Martin Romacker, and Therese Vachon (2013). "Using the OntoGene pipeline for the triage task of BioCreative 2012". Database, 2013:bas053. [<http://www.zora.uzh.ch/75912/>]

13. Schneider, Gerold, and Lena Zipp (2013). "Discovering new verb-preposition combinations in New Englishes". *Studies in Variation, Contacts and Change in English: Focus on Non-native Englishes*. Helsinki: VARIENG.
[http://www.helsinki.fi/varieng/journal/volumes/14/icame31/schneider_zipp/]
14. Schneider, Gerold (2013). "Describing Irish English with the ICE Ireland Corpus". In *Cahier de ILSL*, Université de Lausanne.[
<https://www.unil.ch/clsl/files/live/sites/clsl/files/shared/CLSL%2038%20Ireland%20and%20its%20Contacts%20print.pdf>]
15. Hundt, Marianne; David Denison, and Gerold Schneider (2012). "Relative complexity in scientific discourse". *English Language and Linguistics* 16:2, 209-240.
16. Hundt, Marianne; David Denison, and Gerold Schneider (2012). "Retrieving Relatives from Historical Data". *Literary and Linguistic Computing* 27(1): 3-16.
[<http://llc.oxfordjournals.org/content/27/1/3.abstract?sid=7cea8502-ba93-4f48-abea-57f086e47b09>]
17. Jucker, Andreas H.; Irma Taavitsainen, and Gerold Schneider (2012). "Semantic corpus trawling: Expressions of courtesy and politeness in the *Helsinki Corpus*". In *Developing Corpus Methodology for Historical Pragmatics* (Studies in Variation, Contacts and Change in English 11). Helsinki: VARIENG.
[http://www.helsinki.fi/varieng/series/volumes/11/jucker_taavitsainen_schneider/]
18. Lehmann, Hans Martin, and Gerold Schneider (2012). "BNC Dependency Bank 1.0". In Signe Oksefjell Ebeling, Jarle Ebeling, & Hilde Hasselgård. (Eds.), *Studies in Variation, Contacts and Change in English, Volume 12: Aspects of corpus linguistics: compilation, annotation, analysis*. Helsinki: VARIENG.
[<http://www.helsinki.fi/varieng/journal/volumes/12/>]
19. Rinaldi, Fabio, Gerold Schneider, and Simon Clematide (2012). "Relation Mining Experiments in the Pharmacogenomics Domain". *Journal of Biomedical Informatics*.
[<http://dx.doi.org/10.1016/j.jbi.2012.04.014>]
20. *Schneider, Gerold (2012). "Adapting a parser to Historical English". In Jukka Tyrkkö, Matti Kilpiö, Terttu Nevalainen & Matti Rissanen (Eds.) *Studies in Variation, Contacts and Change in English, Volume 10: Outposts of Historical Corpus Linguistics: From the Helsinki Corpus to a Proliferation of Resources*. Helsinki: VARIENG.
[<http://www.helsinki.fi/varieng/journal/volumes/10/>]
21. Krallinger, Martin; Miguel Vazquez; Florian Leitner; David Salgado; Andrew Chatr-aryamontri; Andrew G. Winter; Livia Perfetto; Leonardo Briganti; Luana Licata; Marta Iannuccelli; Luisa Castagnoli; Gianni Cesareni; Mike Tyers; Gerold Schneider; Fabio Rinaldi; Robert Leaman; Graciela Gonzalez; Sérgio Matos; Sun Kim; W. John Wilbur; Luis Rocha; Hagit Shatkay; Ashish V. Tendulkar; Shashank Agarwal; Feifan Liu; Xinglong Wang; Rafal Rak; Keith Noto; Charles Elkan; Zhiyong Lu (2011). „The Protein-Protein Interaction tasks of BioCreative III: classification/ranking of articles and linking bio-ontology concepts to full text“. *BMC Bioinformatics*, 12(Suppl 8):S3.

22. *Lehmann, Hans Martin and Gerold Schneider (2011). "A large-scale investigation of verb-attached prepositional phrases". In Hoffmann, S., Rayson, P. & Leech, G. (Eds.), *Studies in Variation, Contacts and Change in English, Volume 6: Methodological and Historical Dimensions of Corpus Linguistics*. Helsinki: VARIENG. [<http://www.helsinki.fi/varieng/journal/volumes/06/>]
23. *Schneider, Gerold; Simon Clematide, and Fabio Rinaldi (2011). "Detection of interaction articles and experimental methods in biomedical literature". *BMC Bioinformatics*, special issue on BioCreative III, Volume 12 Suppl 8. [<http://www.biomedcentral.com/1471-2105/12/S8/S13>]
24. Rinaldi, Fabio; Gerold Schneider; Kaarel Kaljurand; Simon Clematide; Thérèse Vachon, and Martin Romacker (2010). "OntoGene in BioCreative II.5". In *IEEE/ACM Transactions on Computational Biology and Bioinformatics*. vol. 7, no. 3 (2010): 472-480. [<http://www.computer.org/portal/web/csdl/doi/10.1109/TCBB.2010.50> . doi:10.1109/TCBB.2010.50]
25. Rinaldi, Fabio; Thomas Kappeler; Kaarel Kaljurand; Gerold Schneider; Manfred Klenner; Simon Clematide; Michael Hess; Jean-Marc von Allmen; Pierre Parisot; Martin Romacker, and Therese Vachon (2008). "OntoGene in BioCreative II". *Genome Biology*, 2008. S13, 9.
26. Rinaldi, Fabio; Gerold Schneider; Kaarel Kaljurand; Michael Hess; Christos Andronis; Ourania Konstanti, and Andreas Persidis (2007). "Mining of functional relations between genes and proteins over biomedical scientific literature using a deep-linguistic approach". *Artificial Intelligence in Medicine* , 39(2):127-136.
27. Rinaldi, Fabio; Gerold Schneider; Kaarel Kaljurand; Michael Hess, and Martin Romacker (2006). "An environment for relation mining over richly annotated corpora: the case of GENIA". *BMC Bioinformatics*, 7(Sup. 3):S3.
28. Weeds, Julie; James Dowdall; Gerold Schneider; Bill Keller and David Weir (2005). "Using Distributional Similarity to Organise BioMedical Terminology". In *Terminology*, 11(1).
29. Henderson, James; Paola Merlo; Gerold Schneider, and Eric Wehrli (2003). "Using Natural Language Processing in Visualizing Text Collections". *Linguistik Online* 17 (5/03), Learning and Teaching in Computational Linguistics.
30. Schneider, Gerold (2003). "Learning to Disambiguate Syntactic Relations". *Linguistik Online* 17 (5/03), Learning and Teaching in Computational Linguistics.
31. Mollà, Diego; Gerold Schneider; Rolf Schwitter, and Michael Hess (2000). "Answer Extraction Using a Dependency Grammar in ExtrAns". *Traitement Automatique de Langues (T.A.L.)*, Special Issue on Dependency Grammar.

1.3 Peer-Reviewed book sections (29 items)

32. Schneider, Gerold (2023). "Detecting and Analysing Learner Difficulties using a Learner Corpus Without Error Tagging". In Kieran Harrington and Patricia Ronan (eds.), *Demystifying Corpus Linguistics for English Language Teaching*. London: Palgrave Macmillan.
33. Schneider, Gerold (2022). "Correlations and predictions of reading times using language models and surprisal". In Manfred Krug, Ole Schützler, Fabian Vetter and Valentin Werner (eds.), *Perspectives on Contemporary English*. Frankfurt am Main: Peter Lang. Series Bamberg Studies in English Linguistics. 209-243.
34. Schneider, Gerold (2022). "Medical topics and style from 1500 to 2018". In Turo Hiltunen and Irma Taavitsainen (eds.) *Corpus pragmatic studies on the history of medical discourse*. Amsterdam: Benjamins. 49-78. [watch presentation at <https://tube.switch.ch/videos/951fe35c>]
35. Schneider, Gerold (2022). "Recent changes in spoken British English according to spoken BNC2014". In Susanne Flach & Martin Hilpert (eds.). *Broadening the spectrum of corpus linguistics: New approaches to variability and change*. [Studies in Corpus Linguistics.] Amsterdam: John Benjamins. 173-195.
36. Schneider, Gerold and Maud Reveilhac (2022). "Measuring Attitudes to Migration in the Media automatically with Complementary Data Sources and Methods". In Patricia Ronan and Evelyn Ziegler (eds.) *Approaches to Migration and Language Identity*. Frankfurt am Main: Peter Lang. 207-252. [<https://www.peterlang.com/document/1183598>]
37. Schneider, Gerold (2022). "Comparing data-driven to corpus-based approaches for diachronic variation: document-classification and overuse metrics." In Julia Schlüter and Ole Schützler (eds.) *Comparative Approaches to Methods in Corpus Linguistics*. Cambridge: CUP. 291-322.
38. Schneider, Gerold (2022). "Syntactic changes in verbal clauses and noun phrases from 1500 onwards". In Bettelou Los, Claire Cowie and Patrick Honeybone (eds.) *English Historical Linguistics: Change in Structure and Meaning*. *Current Issues in Linguistic Theory Series*. Amsterdam: Benjamins. 163-200.
39. Luo, Minxia, Rudolf Debelak, Gerold Schneider, Mike Martin and Burcu Demiray (2021). With a little help from familiar interlocutors: real-world language use in young and older adults, *Aging & Mental Health*, 25:12, 2310-2319, DOI: 10.1080/13607863.2020.1822288
40. Ronan, Patricia, and Gerold Schneider (2020). "A Man Who Was Just an Incredible Man, an Incredible man: Age Factors and Coherence in Donald Trump's Spontaneous Speech". In Ulrike Schneider and Matthias Eitelmann (eds.), *Linguistic Enquiries into Donald Trump's Language. From 'Fake News' to 'Tremendous Success'*. London: Bloomsbury. 62-84. [<https://bloomsburycp3.codemantra.com/viewer/5f33abb6dc0e82000176fa89>]
41. Schneider, Gerold (2020). "Spelling Normalisation of Late Modern English: Comparison and Combination of VARD and Character-based Statistical Machine Translation". In Merja Kytö and Erik Smitterberg (eds.): *Late Modern English: Novel encounters*. Studies in Language Series. Amsterdam: Benjamins. 243-268. [<https://benjamins.com/catalog/slcs.214>]

42. Schneider, Gerold (2020). "Changes in Society and Language: Charting Poverty". Paula Rautionaho, Arja Nurmi and Juhani Klemola (eds.), *Corpora and the Changing Society: Studies in the Evolution of English*. Amsterdam: Benjamins. 29-56.
[<https://benjamins.com/catalog/scl.96>]
43. Taavitsainen, Irma, Gerold Schneider and Peter Jones (2019). "Topics of eighteenth-century medical writing with triangulation of methods: LMEMT and the underlying reality". In Irma Taavitsainen and Turo Hiltunen (eds.), *Late Modern English Medical Texts*. Amsterdam: Benjamins. 31-74. [<https://benjamins.com/catalog/z.221>]
44. Constant, Mathieu, Gülşen Eryiğit, Carlos Ramisch, Mike Rosner and Gerold Schneider (2019). "Statistical MWE-aware parsing". Yannick Parmentier & Jakub Waszczuk, eds. *Representation and Parsing of Multiword Expressions: Current trends* (Phraseology and Multiword Expressions 1). Berlin: Language Science Press. [<http://langsci-press.org/catalog/book/202>]
45. Taavitsainen, Irma and Gerold Schneider (2019). "Scholastic argumentation in Early English medical writing and its afterlife: new corpus evidence." In Carla Suhr, Terttu Nevalainen & Irma Taavitsainen, eds. *From data to evidence in English language research*. Language and Computers, Volume 83. Leiden: Brill. 191-221. [<https://brill.com/view/title/54063>]
46. Schneider, Gerold and Gaëtanelle Gilquin. (2018). "Detecting Innovations in a Parsed Corpus of Learner English". In Sandra C. Deshors, Sandra Götz & Samantha Laporte (eds): *Linguistic Innovations: Rethinking linguistic creativity in non-native Englishes*. Benjamins Current Topics 98. Amsterdam: Benjamins. 47-74. [<https://benjamins.com/catalog/bct.98>]
47. Schneider, Gerold and Gintare Grigonyte (2018). "From Lexical Bundles to Surprisal and Language Models: measuring the idiom principle on native and learner language". In Joanna Kopaczyk & Jukka Tyrkkö, eds. *Applications of Pattern-driven Methods in Corpus Linguistics*. Studies in Corpus Linguistics 82. Amsterdam: Benjamins. 15-55.
[ISBN 9789027200136, <https://doi.org/10.1075/scl.82.02sch>]
48. Wüest, Bruno, Michi Amsler and Gerold Schneider (2017). "SIFT – A Language Technology Toolkit to Assess the Print Media Coverage of New Forms of Governance". *NCCR Democracy working papers*.
49. Sarah Chevalier, Anne-Christine Gardner, Alpo Honkapohja, Marianne Hundt, Gerold Schneider and Olga Timofeeva (2016). "Introduction". Olga Timofeeva, Sarah Chevalier, Anne-Christine Gardner, and Alpo Honkapohja, eds. *New approaches in English Linguistics: Building Bridges*. Studies in Language Companion Series. Amsterdam: Benjamins.
50. Schneider, Gerold and Gintare Grigonyte (2016). "Statistical sequence and parsing models for descriptive linguistics and psycholinguistics". Olga Timofeeva, Sarah Chevalier, Anne-Christine Gardner, and Alpo Honkapohja, eds. *New approaches in English Linguistics: Building Bridges*. Studies in Language Companion Series. Amsterdam: Benjamins. 281-320.
51. Schneider, Gerold (2014). "Automated Media Content Analysis from the Perspective of Computational Linguistics". In Katharina Sommer, Martin Wettstein, Werner Wirth and Jörg Matthes, eds. *Inhaltsanalysen und Neue Medien*. Köln: Herbert Halem Verlag, 40-54.

52. *Röthlisberger, Melanie and Gerold Schneider (2013). "Of-genitive versus s-genitive: A corpus-based analysis of possessive constructions in 20th-century English". In Paul Bennet, Martin Durrell, Silke Scheible, and Richard J. Whitt, eds. *New Methods in Historical Corpora*, Korpuslinguistik und Interdisziplinäre Perspektiven auf Sprache - Corpus linguistics and Interdisciplinary perspectives on language (CLIP). Stuttgart: Narr Francke Attempto. 163-179.
53. *Schneider, Gerold (2013). "Using automatically parsed corpora to discover lexicogrammatical features of English varieties". In Fryni Kakoyianni Doa, Ed. *Penser le Lexique-Grammaire, perspectives actuelles*. (Colloques, Congrès et Conférences – Sciences du Langage, Histoire de la Langue et des Dictionnaires N° 9), 491-504. Paris: Éditions Honoré Champion. ISBN 978-2-7453-2512-9 [<http://www.honorechampion.com/fr/champion/8415-book-08532512-9782745325129.html>]
54. *Lehmann, Hans Martin, and Gerold Schneider (2012). "Syntactic Variation and Lexical Preference in the Dative-shift Alternation". Joybrato Mukherjee and Magnus Huber, eds.: *Corpus Linguistics and Variation in English: Theory and Description*. Amsterdam: Rodopi.
55. *Schneider, Gerold and Marianne Hundt (2012). "'Off with their heads': Profiling TAM in ICE Corpora". Hundt, Marianne and Ulrike Gut, eds. *Mapping Unity and Diversity World-Wide. Corpus-Based Studies of New Englishes*. Amsterdam: Benjamins. VEAW G43. [<https://benjamins.com/#catalog/books/veaw.g43/toc>]
56. *Schneider, Gerold; Kaarel Kaljurand, and Fabio Rinaldi (2009). "Detecting Protein-Protein Interactions in Biomedical Texts using a Parser and Linguistic Resources". In *Proceedings of CICLing 2009, Mexico City. Computational Linguistics and Intelligent Text Processing* (Springer Lecture Notes in Computer Science. Vol. 5449), Berlin: Springer, 2009. 406-417. **[Best Paper Award (2nd place)]** [<https://www.cicling.org/2009/ProgramFromTuesday.htm>]
57. *Lehmann, Hans Martin, and Gerold Schneider (2009). "Parser-Based Analysis of Syntax-Lexis Interaction". Andreas H. Jucker, Daniel Schreier and Marianne Hundt, eds. *Corpora : Pragmatics and discourse : papers from the 29th International conference on English language research on computerized corpora (ICAME 29), Ascona, Switzerland, 14-18 May 2008* (Language and computers; no. 68). Amsterdam : Rodopi.
58. Schneider, Gerold (2009). "Detecting Protein-Protein Interactions in Biomedical Texts using a Parser". Simon Clematide, Manfred Klenner, Martin Volk, eds. *Searching Answers. Festschrift in Honour of Michael Hess On the Occasion of His 60th Birthday*, 2009. Münster: MV-Verlag.
59. Jucker, Andreas H., Gerold Schneider, Irma Taavitsainen, and Barb Breustedt (2008). "Fishing for compliments: Precision and recall in corpus-linguistic compliment research". *Speech Act History of English* (Pragmatics & Beyond New Series). Amsterdam: John Benjamins. 273-294.
60. Rinaldi, Fabio; Elia Yuste; Gerold Schneider, and Michael Hess (2005). "Exploiting Technical Terminology for Knowledge Management". In *Ontology Learning and Population*, Paul Buitelaar, Philipp Cimiano, Bernardo Magnini, eds. IOS Press.

1.4 Peer-reviewed conference articles (63 items)

2022:

61. Uluslu, Ahmet and Gerold Schneider. (2022). "Scaling Native Language Identification with Transformer Adapters". Proceedings of ICSNLP. [<https://arxiv.org/abs/2211.10117>]
62. Goldzycher, Janis and Gerold Schneider. (2022). [Hypothesis Engineering for Zero-Shot Hate Speech Detection](#). In *Proceedings of the Third Workshop on Threat, Aggression and Cyberbullying (TRAC 2022)*, pages 75–90, Gyeongju, Republic of Korea. Association for Computational Linguistics. [<https://aclanthology.org/2022.trac-1.10/>]
63. Reveilhac, Maud, and Gerold Schneider. (2022). Complementing Kernel Density Estimation and Topic Modelling to Visualise Political Discourse. *Diversity of Methods and Materials in Digital Human Sciences : Proceedings of the Digital Research Data and Human Sciences DRDHum Conference 2022*, 12-27. Jyväskylä, Finland. [<https://jyx.jyu.fi/handle/123456789/84140>]

2020:

64. Graën, Johannes, David Alfter, and Gerold Schneider. (2020). "Using Multilingual Resources to Evaluate CEFRlex for Learner Applications". *Proceedings of The 12th Language Resources and Evaluation Conference*, 346-355. <https://www.aclweb.org/anthology/2020.lrec-1.43.pdf>

2019:

65. Luo, Minxia, Gerold Schneider, Mike Martin, and Burcu Demiray (2019). „Cognitive Aging Effects on Language Use in Real-Life Contexts: A Naturalistic Observation Study“. *41st Annual Conference of the Cognitive Science Society* [https://www.researchgate.net/publication/334480444_Cognitive_Aging_Effects_on_Language_Use_in_Real-Life_Contexts_A_Naturalistic_Observation_Study]
66. Smith, Nick, Gerold Schneider, Sebastian Hoffmann, and Hans Martin Lehmann (2019). Enhancing the linguistic discovery potential of historical corpora: a twin-track approach using ARCHER. In: CL 2019 International Corpus Linguistics Conference, Cardiff, Wales, UK, 22 July 2019 - 26 July 2019.

2018:

67. Schneider, Gerold and Johannes Graën (2018). "NLP Corpus Observatory – Looking for Constellations in Parallel Corpora to Improve Learners' Collocational Skills." Proceedings of NLP4CALL, Stockholm, November 7. [<https://www.aclweb.org/anthology/W18-7108/>]
68. Schneider, Gerold (2018). "Differences between Swiss High German and German High German via data-driven methods." Proceedings of *SwissText 2018*, Winterthur, June 12-13. [<http://ceur-ws.org/Vol-2226/>]

69. Graën, Johannes and Gerold Schneider (2018). "Exploiting multiparallel corpora as measure for semantic relatedness to support language learners". *AESLA 2018*, Cadiz, Spain, April 19-28, 2018. [<http://aesla2018.tucongreso.es/en/poster>]

2017:

70. Ronan, Patricia and Gerold Schneider (2017). "The Interpolator(s) H in *Lebor na hUidre*: using frequency measures to determine authorship". In Greg Toner and Mícheal O Mainnín, eds. *Proceedings of the Fourth Conference on the Ulster Cycle of Tales*, Belfast 2014. Berlin: curach bhán publications.
71. Grigonyte, Gintare, and Gerold Schneider (2017). "Measuring Encoding Efficiency in Swedish and English Language Learner Speech Production". In *Proceedings of InterSpeech 2017*, Stockholm. [http://www.isca-speech.org/archive/Interspeech_2017/abstracts/0337.html]
72. Graën, Johannes and Gerold Schneider (2017). "Crossing the Border Twice: Reimporting Prepositions to Alleviate L1-Specific Transfer Errors". In *Proceedings of Joint 6th NLP4CALL and 2nd NLP4LA, Nodalida 2017*, Sweden. [<http://www.zora.uzh.ch/id/eprint/137099/1/ecp17134003.pdf>]
73. Schneider, Gerold, Eva Pettersson and Michael Percillier (2017). "Comparing rule-based and SMT-based spelling normalisation for English historical texts". In *Proceedings of prochistlang2017, Nodalida 2017*, Sweden. [<http://www.ep.liu.se/ecp/133/008/ecp17133008.pdf>]
74. Vrana, Leo and Gerold Schneider (2017). "Saying Whatever It Takes: Creating and Analyzing Corpora from US Presidential Debate Transcripts". *Extended Abstracts of Corpus Linguistics Conference*, July 24-28, Birmingham.

2016:

75. Schneider, Gerold, Marianne Hundt, and Rahel Oppliger (2016). Part-Of-Speech in Historical Corpora: Tagger Evaluation and Ensemble Systems on ARCHER. In *Proceedings of KONVENS*, Bochum. [https://www.linguistics.rub.de/konvens16/pub/33_konvensproc.pdf]

2014:

76. Wüest, Bruno; Gerold Schneider, and Michael Amsler (2014). "Measuring the public accountability of new modes of governance". In *ACL Workshop on Language Technologies and Computational Social Science*, Baltimore, Maryland, June 26. [<http://toc.proceedings.com/23490webtoc.pdf>]

2013:

77. Rinaldi, Fabio; Allan Peter Davis; Christopher Southan; Simon Clematide; Tilia Ellendorff, and Gerold Schneider (2013). ODIN: a customizable literature curation tool. In: Fourth BioCreative Challenge Evaluation Workshop, Bethesda, MD, US, 07 October 2013 - 09 October 2013, 219-223.

78. *Schneider, Gerold, and Gintare Grigonyte (2013). "Using an automatic parser as a language learner model". In Proceedings of Learner Corpus Research Conference (LCR 2013), Bergen, September 2013.
79. Sennrich, Rico; Martin Volk, and Gerold Schneider (2013). "Exploiting Synergies Between Open Resources for German Dependency Parsing, POS-tagging, and Morphological Analysis". In Proceedings of RANLP 2013, Hissar, Bulgaria.

2012:

80. Lehmann, Hans Martin, and Gerold Schneider (2012). "A Large Dependency Bank". In *Proceedings of LREC 2012 Workshop on Challenges in the management of large corpora*.
81. Rinaldi, Fabio; Gerold Schneider; Simon Clematide; Gintare Grigonyte (2012). "Notes about the OntoGene pipeline". In: AACL-2012 Fall Symposium on Information Retrieval and Knowledge Discovery in Biomedical Text, Arlington, Virginia, USA., 02 November 2012 - 04 November 2012. [<http://www.zora.uzh.ch/75910/>]
82. *Schneider, Gerold (2012). "Using semantic resources to improve a syntactic dependency parser". In *Proceedings of SEM-II workshop at LREC 2012*, Istanbul. [<http://www.lrec-conf.org/proceedings/lrec2012/workshops/10.Semantic%20Relations%20II%20Proceedings.pdf>]
83. *Schneider, Gerold; Simon Clematide; Gintare Grigonyte, and Fabio Rinaldi (2012). "Using syntax features and document discourse for relation extraction on PharmGKB and CTD". In *Proceedings of SMBM 2012*, Zurich.
84. Schneider, Gerold; Fabio Rinaldi, and Simon Clematide (2012). "Dependency parsing for interaction detection in pharmacogenomics". In *Proceedings of LREC Main Conference Poster Session*, Istanbul.

2011:

85. Clematide, Simon; Fabio Rinaldi, and Gerold Schneider (2011). "OntoGene at CALBC II and Some Thoughts on the Need of Document-Wide Harmonization". In *Proceedings of the CALBC II workshop*. EBI, Cambridge, UK, 16-18 March 2011.
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92. Rinaldi, Fabio; Gerold Schneider; Kaarel Kaljurand, and Simon Clematide (2009). "Effective Mining of Protein Interactions". In *Proceedings of LBM 2009: The 3rd International Symposium on Languages in Biology and Medicine*. Jeju Island, South Korea, November 8-10, 2009.
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97. Ronan, Patricia, and Gerold Schneider (2009). *Multi-verbal expressions of 'giving' in Old English and Old Irish*. In: The Fifth Corpus Linguistics Conference, Liverpool, UK, 20 July 2009 - 23 July 2009, 116.
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Bedeutung: Texte automatisch verarbeiten / From Form to Meaning: Processing Texts Automatically. Proceedings of the Biennial GSCL Conference 2009. Tübingen, 115-124. ISBN 978-3-8233-6511-2.

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111. Rinaldi, Fabio; Gerold Schneider; Kaarel Kaljurand; James Dowdall; Christos Andronis; Andreas Persidis, and Ourania Konstanti (2004). "Mining Relations in the GENIA corpus". In *Proceedings of the second workshop on Data Mining and Text Mining for Bioinformatics*. Pisa, Italy.
112. Schneider, Gerold; Fabio Rinaldi, and James Dowdall (2004). "A Fast, Deep-Linguistic Statistical Dependency Parser". In *Proceedings of Coling 2004 Workshop on Recent Advances in Dependency Grammar*. Geneva, Switzerland.
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115. Rinaldi, Fabio; James Dowdall; Gerold Schneider, and Andreas Persidis (2004). "Answering Questions in the Genomics Domain". In *Proceedings of ACL 2004 Workshop on Question Answering in Restricted Domains*. Barcelona, Spain.
116. Dowdall, James; Fabio Rinaldi; Andreas Persidis; Kaarel Kaljurand; Gerold Schneider, and Michael Hess (2004). "Terminology expansion and relation identification between genes and pathways". In *Proceedings of Workshop on Terminology, Ontology and Knowledge Representation*. Université Jean Moulin (Lyon 3), Lyon, France.

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118. Schneider, Gerold (2003). "Extracting and Using Trace-Free Functional Dependencies from the Penn Treebank to Reduce Parsing Complexity". In *Proceedings of Treebanks and Linguistic Theories (TLT 2003)*, Växjö, Sweden.

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120. Henderson, James; Paola Merlo; Ivan Petroff, and Gerold Schneider (2002b). "Using Syntactic Analysis to Increase Efficiency in Visualizing Text Collections". In *Proceedings of COLING 2002*, Taipeh, Taiwan.
121. Rinaldi, Fabio; Michael Hess; Diego Mollà; Rolf Schwitter; James Dowdall; Gerold Schneider, and Rachel Fournier (2002). "Answer Extraction in Technical Domains". In *Proceedings of CILing-2002*, Mexico City. Lecture Notes in Computer Science (LNCS), Springer-Verlag.

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122. Schneider, Gerold; Diego Mollà, und Michael Hess (1999). "Inkrementelle minimale logische Formen für die Antwortextraktion". In *Proceedings of 34th Linguistic Colloquium*, University of Mainz, Germany.

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123. Schneider, Gerold, and Martin Volk (1998). "Adding Manual Constraints and Lexical Look-Up to a Brill-Tagger for German". In *Proceedings of ESSLI 1998 Workshop: Recent Advances in Corpus Annotation*, Saarbrücken, Germany.
124. Volk, Martin, and Gerold Schneider (1998). "Comparing a Statistical and a Rule-Based Tagger for German". In *Proceedings of Konvens 1998*, Bonn, Germany.

1.5 Overview articles and Newspaper articles (4 items)

125. Bünzli, Alexandra, and Gerold Schneider (2021). «Sinn und Zweck – Geisteswissenschaft im Zeitalter der Digitalisierung». In Pascal Frey, Stephan Baumgartner and Andreas Pfister (eds.) *dt. Fachpublikation für zeitgemässen Deutschunterricht. Band 2 – Bildung im 21. Jahrhundert*.
126. Schneider, Gerold (2020). «Die Sprache Donald Trumps». UZH News Press Release and several newspaper articles. [<https://www.news.uzh.ch/de/articles/2020/Sprache-Donald-Trump.html>] [<https://www.blick.ch/news/linguistik-trumps-sprache-einfach-sprunghaft-und-emotional-id16163332.html>]
127. Schneider, Gerold, and Heinrich Zimmermann (2010). "Text Mining Methoden im Semantic Web". *Praxis der Wirtschaftsinformatik*. HMD 271: 36-47. [<http://hmd.dpunkt.de/271/index.html>. ISSN 1436-3011]
128. Schneider, Gerold, and Heinrich Zimmermann (2011). "Text Mining Methoden im Semantic Web". *Wirtschaftsinformatik und Management*. Gabler Verlag, Springer Fachmedien. 3/2011: 28-35. [<http://www.wirtschaftsinformatik.de/index.php;do=show/site=wi/sid=603f1daa8baea5f491a6f514614a02d2/alloc=12/id=2895>]

1.6 Monographs (3 items)

129. Schneider, Gerold, and Max Lauber (2019). *Introduction to Statistics for Linguists*. Pressbooks. <https://dlf.uzh.ch/openbooks/statisticsforlinguists/>
130. Schneider, Gerold (2014). *Applying Computational Linguistics and Language Models: From Descriptive Linguistics to Text Mining and Psycholinguistics*. Cumulative Habilitation, University of Zurich, Faculty of Arts. [<https://doi.org/10.5167/uzh-108379>]
131. Schneider, Gerold (2008). *Hybrid long-distance functional dependency parsing*. Doctoral Thesis. University of Zurich, Faculty of Arts. [<https://doi.org/10.5167/uzh-7188>]

2. Presentations *Without Published Paper Since 2012*

1. Professor in English Language (**Interview for Professorship**). Helsinki, 14 December 2018.
 2. W2 Professor of Cognitive Natural Language Processing and Communication. (**Interview for Professorship**). Osnabrück, 27 November 2017.
 3. Professor in English Language and Digital Humanities (**Interview for Professorship**). Helsinki, 29 August 2017.
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4. Schneider, Gerold and Tilia Ellendorff (2022). NLP Day @ Helsana, September 12.
 5. Schneider, Gerold (2022). Data-driven approaches to content analysis: Case studies from history, literature and medicine. Invited presentation at the symposium "Digital Approaches to Text Analysis. University of Insubria, Italy, May 27.
 6. Schneider, Gerold (2022). Data-driven methods to mining medical texts. Invited guest lecture at University of Eastern Finland, May 23.
 7. Schneider, Gerold (2021). Korpuslinguistik für UFSP Digital Religion Workshop, September 1.
 8. Schneider, Gerold and Berenike Hermann (2021). «Eine datengetriebene deutschsprachige Komparatistik. Zum Vergleich von fiktionalen und faktualen Texten 1850-1930 in Deutschland, Österreich und der Schweiz». Vortrag am *XIV Kongress der Internationalen Vereinigung für Germanistik (IVG)*. Palermo, 26.–31. Juli 2021.
 9. Schweinberger, Martin, Joseph Flanagan and Gerold Schneider (2021). «Exploring Powerful Tools to Ensure Robust and Reproducible Results in Corpus Linguistics». Workshop at ICAME 2021, TU Dortmund, August 18.
https://icame42.englisch.tu-dortmund.de/docs/Workshops_Powerful_Tools.pdf
 10. Schneider, Gerold (2021). «Digital Dickens: an automatic content analysis of Charles Dickens' novels». Presentation at ICAME 2021, TU Dortmund, August 18-21.
<https://icame42.englisch.tu-dortmund.de>
 11. Reveilhac, Maud and Gerold Schneider (2021). "Detecting Stance from Corpora of Short Texts". Presentation at ICAME 2021, TU Dortmund, August 18-21.
<https://icame42.englisch.tu-dortmund.de>
 12. Schneider, Gerold (2021). «Text Crunching Center (TCC): Data-driven methods for linguists, social science and digital humanities». Presentation at LADAL Opening, Macquarie University, June 27. <https://slcladal.github.io/opening.html>
 13. Buschfeld, Sarah and Gerold Schneider (2021). "Investigating child language acquisition from a joint perspective: a comparison of traditional and new L1 speakers of English." ISLE 6 Workshop *Studying children and adolescents in World Englishes: Rethinking paradigms and approaches*, June 2, 2021.
<https://sites.uef.fi/isle6/program/pre-conference-workshops/workshop-children-in-wes/>
 14. Schneider, Gerold (2021). "The Visualisation and Evaluation of Semantic and Conceptual Maps". ISLE 6 Workshop *The March of Data*, June 2, 2021.
<https://sites.uef.fi/isle6/program/pre-conference-workshops/workshop-march-of-data/>
<https://tube.switch.ch/videos/rfXSilZ7Xx>

15. Reveilhac, Maud, Gerold Schneider and Patricia Ronan (2021). "Migration in a cross-cultural perspective: using distributional semantic to study discrepancies in the framing of migration across languages and countries." Presentation at AMLI 2021, June 9-11.
16. Schneider, Gerold and Tilia Ellendorff (2021). DSI Health Challenge Workshop on Text Analytics, University of Zurich, May 21, June 18, and September 17.
17. Schneider, Gerold and Maud Reveilhac (2021). "Measuring Attitudes to Migration in the Media automatically with Complementary Data Sources and Methods". Presentation at SAUTE 2021, May 14-15.
<https://www.saute.ch/en/saute/news-events/events-conferences/details/events/detail/saute-conference-2021-migrations-and-contacts/>
18. Reveilhac, Maud and Gerold Schneider (2020). "Studying political communication comparatively: candidates survey, transcript of parliamentary debates, and elected politicians' Twitter accounts". MAPD 2020, Liverpool.
19. Schneider, Gerold (2020). «Quantitative Ideengeschichte: Zeitungen, Parlamentsdebatten und medizinische Forschung vergangener Jahrhunderte». Invited Talk at Central Library, Zurich, *Workshop Informationen – digital verpackt*, September 22-23. [Video: <https://tube.switch.ch/videos/975dce49>
Workshop: <https://www.zb.uzh.ch/en/events/informationen-digital-verpackt>]
20. Schneider, Gerold (2020). "Detecting Learner Difficulties and Social Trends with Data-Driven Methods". VALS-ASLA Conference on Applied Linguistics in the Digital Age, Neuchâtel, 12.-14.2.2020. [<https://www.unine.ch/colloquevals-asla2020/en/home.html>]
21. Schneider, Gerold (2020). "Wie Einstellungen mittels Sprache ausgedrückt und automatisch gemessen werden – Automatically measuring attitudes expressed by language". Invited guest lecture at University of Duisburg-Essen, 23.2.2020.
22. Schneider, Gerold (2020). "Data-Driven Methods in Linguistics". Invited guest lecture at TU Dortmund, 15.2.2020.
23. Luo, Minxia, Mona Neysari, Gerold Schneider, Mike Martin and Burcu Demiray (2019). "Effects of Age and Interlocutors on Language Use: Conflict Conversations of Couples Varying in Age". *CLARe 4*, Helsinki, 27.2. – 1.3. 2019. [<https://www.helsinki.fi/en/conferences/corpora-for-language-and-aging-research-4>]
24. Luo, Minxia, Gerold Schneider, Megan Robbins, Mike Martin and Burcu Demiray (2019). "Real-life Language Use Across Different Interlocutors: Two Naturalistic Observation Studies of Adults Varying in Age". *CLARe 4*, Helsinki, 27.2. – 1.3. 2019. [<https://www.helsinki.fi/en/conferences/corpora-for-language-and-aging-research-4>]
25. Dellwo, Volker, and Gerold Schneider (2018). *Identity in Speech and Text Analysis*. Invited presentation at DARIAH workshop, Neuchâtel, November 29-30. [<https://www.unine.ch/dariah-ch/home/programme.html>]
26. Schneider, Gerold, Anastassia Shaitarova, Martin Volk (2018). *Credit Suisse Bulletin Corpus: The world's oldest banking magazine as a gold mine for applications in Digital Humanities*. Poster presentation at DARIAH workshop, Neuchâtel, November 29-30.
27. Schneider, Gerold (2018). Automatische Erkennung von Fehlern, Innovationen und Lernerschwierigkeiten im Englischen. Invited guest lecture at the University of Innsbruck, Austria.
28. Schneider, Gerold (2018). "Syntactic changes in verbal clauses and noun phrases from 1500 onwards". Presentation at ICEHL 2018, Edinburgh.

29. Schneider, Gerold (2018). "Systematically detecting patterns of social, historical and linguistic change". Presentation at workshop 3 (Investigating Meaning) at ICEHL 2018, Edinburgh.
30. Schneider, Gerold (2018). „Introduction to Computational Linguistics and Natural Language Processing“. Invited Presentation at PHZH (Pädagogische Hochschule) Zurich.
31. Schneider, Gerold (2018). „Changes in Society and Language: the Evidence of Medicine and Poverty“. *ICAME 39*, Tampere, Finland.
32. Ronan, Patricia and Gerold Schneider. „Multi-modal Approaches to Expressive Speech Acts in SPICE-Ireland“. *New Perspectives on Irish English 5*, Potsdam, April 24-27.
Schneider, Gerold (2018). "Data-driven approaches in corpus linguistics: simple, powerful tools". **Invited plenary lecture** at *International Conference "Modelling the linguistic architecture of English: theories and methods"*. University of Vigo, May 24-25.
<https://uvigo.gal/eventos/en/conference-modelling-linguistic-architecture/programme/plenary-lecturers/>
33. Schneider, Gerold (2018). "Syntaktische Komplexität im gesunden Alterungsprozess". Presentation at Workshop *Alter(n): Sprache – Mehrsprachigkeit – Kognition*. Ruhr Universität Bochum, 16.2.2018.
34. Schneider, Gerold (2018). "Computerlinguistische kognitive Sprachverarbeitung". Invited Presentation at *Forschungskolloquium empirische und experimentelle Linguistik*, TU Dortmund. 24.1.2018.
35. Schneider, Gerold and Kyoko Sugisaki (2017). "Computerlinguistik-Tutorium: Automatische Syntaxanalyse für diachrone und synchrone Linguistik: Vorverarbeitung, Tagging, Parsing". Tutorial at DGFS Jahrestagung, Saarbrücken.
[<http://dgfs2017.uni-saarland.de/wordpress/programm/computerlinguistik-tutorium/>]
36. Ronan, Patricia and Gerold Schneider (2017). "Directive Speech Acts in SPICE Ireland and beyond". Presentation at ICAME 38, May 24-28, Prague.
37. Taavitsainen, Irma and Gerold Schneider (2017). "Topics of medical writing in Early Modern and Late Modern medical texts 1500-1800". Short Paper at ICAME 38, May 24-28, Prague.
38. Schneider, Gerold (2017). "Corpus-driven approaches to historical linguistics and psycholinguistics". Presentation at BICLCE-Workshop, September 28-30, Vigo.
39. Wüest, Bruno, Gerold Schneider and Michi Amsler (2016). "Computer based media content analysis for module 1". NCCR Democracy conference, Thun, November 17-18.
40. Schneider, Gerold (2016). "Data-driven linguistic features in the ARCHER and COHA corpora". Presentation at ICEHL conference, University of Duisburg-Essen, August 22-26.
41. Schätzle, Christin, and Gerold Schneider (2016). "Corpus Methods in Historical Linguistics". Formal Diachronic Semantics Workshop, University of Konstanz, September 12-13.
42. Schneider, Gerold (2016). "Errors & Innovations in EFL and ESL English". Invited Presentation at Collo Phenomena Workshop, FAU Erlangen-Nürnberg, June 17.
43. Schneider, Gerold (2016). "Association Measures and Overuse Metrics for Automated Media Content Analysis". Invited Presentation at Collo Phenomena Workshop, FAU Erlangen-Nürnberg, June 17.
44. Schneider, Gerold and Michi Amsler (2016). "Linguistically Motivated Trend Identification". Presentation at SwissText Conference, Züricher Hochschule für Angewandte Wissenschaften (ZHAW), June 8.
45. Schneider, Gerold (2016). "Computational linguistic models for descriptive linguistics and psycholinguistics". Invited Presentation at University of Stockholm. May 12.

46. Evert, Stefan, Gerold Schneider, Vaclav Brezina, Stefan Th. Gries, Jeffrey Lijffijt, Paul Rayson, Sean Wallis, and Andrew Hardie (2015). Panel: "Corpus statistics – key issues and controversies". Corpus Linguistics Conference, Lancaster.
[<http://ucrel.lancs.ac.uk/cl2015/doc/CL2015-programme.pdf>]
47. Schneider, Gerold, Mennatallah El-Assady and Hans Martin Lehmann (2015). "Tools and Methods for Processing and Visualizing Large Corpora." Invited presentation at d2e Conference, Helsinki, October 19-22. [http://www.helsinki.fi/varieng/d2e/d2e_Abstracts_online.pdf]
48. Schneider, Gerold, Mennatallah El-Assady and Hans Martin Lehmann (2015). "Changes in language, topics and society according to the COHA corpus." Presentation at d2e Conference, Helsinki, October 19-22.
[http://www.helsinki.fi/varieng/d2e/d2e_Abstracts_online.pdf]
49. Amsler, Michi, and Gerold Schneider (2015). "Data-Driven and Linguistically Motivated Trend Identification". Paper presentation at Symposium on *New Frontiers of Automated Content Analysis in the Social Sciences*, Zurich, July 1-3. [<http://www.aca-zurich-2015.org>]
50. Lehmann, Hans Martin and Gerold Schneider (2015). "Noun-noun compounds and their unpacked variants in the 20th century". Paper presentation at ICAME 36, Trier, May 27-31. [<https://www.uni-trier.de/index.php?id=52257>]
51. Schneider, Gerold, and Gintare Grigonyte (2014). "From lexical bundles to surprisal". Paper presentation at ESSE Seminar on Lexical Bundles in English Non-Fiction Writing: Forms and Functions. Kosice, Slovakia, August 29 – September 2.
52. Schneider, Gerold, and Gintare Grigonyte (2014). "From surprisal to language models: tagging and parsing". Paper presentation at ESSE Seminar on Lexical Bundles in English Non-Fiction Writing: Forms and Functions. Kosice, Slovakia, August 29 – September 2.
53. Schneider, Gerold (2014). "Using computational linguistic models for descriptive linguistics and psycholinguistics". Paper presentation at International Society for the Linguistics of English (ISLE) conference, Zurich, August 24-27.
54. Schneider, Gerold, and Marianne Hundt (2014). "Part-of-Speech Annotation in Historical Corpora – Comparative Evaluation of Tagger Output". Poster presentation at International Conference of Historical Linguistics (ICEHL), Leuven, Belgium, July 14-18.
55. Schneider, Gerold (2014). "Data-Driven and Model-Driven Approaches to the Detection of Regional and Psycholinguistic Variation". Paper presentation at 8th Days of Swiss Linguistics, Zurich, June 19-20.
56. Schneider, Gerold, and Daniel Schreier (2014). "Mass Nouns in English: Automatic Detection and Regional Variation". Paper presentation at ICAME 2014, Nottingham, UK. April 30 – May 4.
[<http://www.nottingham.ac.uk/conference/fac-arts/english/icame-35/programme.aspx>]
57. Schneider, Gerold (2014). "Extracting MWE and fixed structures from parsed corpora". Poster presentation at PARSEME workshop, Athens, Greece, March 10-11. [<http://typo.uni-konstanz.de/parseme/index.php/2-general/65-admitted-posters-athens-10-11-march-2014>]
58. Schneider, Gerold (2014). "Improving PP attachment in a hybrid dependency parser using semantic, distributional and lexical resources". Poster presentation at PARSEME workshop, Athens, Greece, March 10-11. [<http://typo.uni-konstanz.de/parseme/index.php/2-general/65-admitted-posters-athens-10-11-march-2014>]

59. Schneider, Gerold (2014). "Data-driven and model-driven approaches to regional and psycholinguistic variation". Invited talk at University of Leuven, Belgium.
[http://www.arts.kuleuven.be/home/fac_kalender/agenda83]
60. Evert, Stefan; Gerold Schneider, and Hans Martin Lehmann (2013). "Statistical modelling of natural language for descriptive linguistics". Paper presentation at Corpus Linguistics 2013, Lancaster.
61. Lehmann, Hans Martin and Gerold Schneider (2013). "Extending Dependency Bank with statistical measures". Presented as Software Demonstration at ICAME 2013, Santiago de Compostela. May 22-26.
62. Ronan, Patricia, and Gerold Schneider (2013). "Investigating light verb constructions in contemporary British and Irish English". Paper presentation at ICAME 2013, Santiago de Compostela. May 22-26.
63. Schneider, Gerold (2013). "Using an automatic parser as a psycholinguistic tool". Paper presentation at SWELL Conference 2013, Zurich, February 15.
64. Schneider, Gerold (2012). "On Parsing the Archer Corpus". Invited Talk at Archer Corpus Workshop, Manchester. March 30.
65. Schneider, Gerold and Moira Kindlimann (2012). "Adding XML Annotation to Archer 3.2". Invited Talk at Archer Workshop, Manchester. March 30.
66. Schneider, Gerold (2012). "Using Syntactically parsed Data to Investigate ambiguity and argument Structure". Paper presentation at Discourse and Technology Workshop, Birmingham, May 17-18.
67. Schneider, Gerold (2012). "Using computational linguistics methods in descriptive linguistics". Paper presentation at Settime Giornate svizzere della linguistica. L'empiria in linguistica: varietà e complessità degli approcci, Lugano, September 13-14.
68. Schneider, Gerold (2012). Podiumsdiskussion: "Die Zukunft der Inhaltsanalyse". Zürich, September 28. Invited Panelist.
[http://www.dgpuk.de/ai1ec_event/fortschritte-in-der-inhaltsanalyse/]
69. Schneider, Gerold (2012). "Quantitative Methoden in der Korpuslinguistik". Deutsches Seminar, Universität Zürich. October 9. Invited Talk.
70. Schneider, Gerold (2012). "Corpus Linguistics". Invited talk at Conference and Workshops about the use of new technologies in the study of language and literature, University of Berne. October 18-19. [<http://www.kas.unibe.ch/LiLi2012/wfrmProgramOutline.aspx>]