Jet Hoek

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jethoek.github.io

Employment

Assistant professor	*Radboud University Nijmegen*	Aug. 2020 - Present

Department of Language and Communication

Teacher	*Radboud University Nijmegen*	Jan. 2020 - Aug 2020

Department of Language and Communication

Post-doctoral researcher	*University of Cologne*	Sept. 2019 - Aug 2020

Project: Conceptual and referential activation in discourse (C04 of Prominence in Language, SFB 1252)
PI: Prof. dr. Klaus von Heusinger

Post-doctoral researcher	*The University of Edinburgh*	Oct. 2018 - Aug. 2019

Project: I see what you mean! (Funded by the Leverhulme Trust)
PI: Dr. Hannah Rohde

Research assistant	*Utrecht University*	Oct. 2017 - April 2018

Project: ACAD - Automatic Coherence Analysis of Dutch (Funded by CLARIAH)
PI: Prof. dr. Wilbert P.M.S. Spooren (Radboud University Nijmegen)

Education

PhD Linguistics	*Utrecht University*	2014-2018

Advisors: Prof. dr. T.J.M. Sanders, Prof. dr. S. Zufferey (University of Bern), Dr. J. Evers-Vermeul

MA Linguistics (cum laude)	*Radboud University Nijmegen*	2011-2013
MA American Studies (cum laude)	*Radboud University Nijmegen*	2010-2012
BA English (bene meritum)	*Radboud University Nijmegen*	2007-2010

Research visits

Visiting student	*Lancaster University*	October 2017
Visiting student	*The University of Edinburgh*	September 2016
Visiting scholar	*University of California at Berkeley*	Jan. - June 2011

PhD supervision

Hans Wilke (The University of Edinburgh)   2019-now

    Part of supervision team (30%) with Dr. Hannah Rohde (40%), Prof. dr. Bettelou Los (15%), & Prof. dr. Antonella Sorace (15%).

Elena Savinova (Radboud University Nijmegen)   2021-now

    Part of supervision team with Prof. dr. José Sanders & Prof. dr. Wilbert Spooren.

Linsey Yang (Radboud University Nijmegen)   2022-now

    Part of supervision team with Prof. dr. Wilbert Spooren.

Teaching

Radboud University Nijmegen

Bouwstenen van de Engelse taal	*BA1, CIW*	2021-2023
Denktank Het Menselijk Taalvermogen	*BA, Minor*	2021-2022
Fundamenteel Onderzoek	*MA, CIW*	2020-2023
Pragmatiek	*BA3, Linguistics*	2019-2023
Building blocks of English I	*BA1, CIW*	2020-2021
MA thesis supervision	*9 students, CIW*	2019-2022
Strategic Alliances English	*BA1, CIW*	2019-2020
BA thesis supervision	*5 students, CIW*	2019-2020

Utrecht University

Research Seminar Translation Studies	*MA, Translation*	2017-2018
BA thesis supervision	*11 students, CIW*	2015-2016

Guest lectures

Discourse, Cognition, & Communication, *Utrecht University*	*RMA, Linguistics*	2016-2022
Seminar on coherence relations, *University of Cologne*	*MA Linguistics*	2020
Pragmatics, *The University of Edinburgh*	*BA3/4, Linguistics*	2019
The syntax-semantics interface, *Radboud University Nijmegen*	*BA3, Linguistics*	2014

PhD thesis

Hoek, J. (2018). *Making Sense of Discourse: On Discourse Segmentation and the Linguistic Marking of Coherence Relations.* PhD thesis, Utrecht University.

Journal articles

Rohde, H., **Hoek, J.,** Keshev, M. & Franke, M. (2022). This better be interesting: A speaker's decision to speak cues listeners to expect informative content. *Open Mind 6*: 118?131.

Scholman, M.C.J., Blything, L., Cain, K., **Hoek, J.**, & Evers-Vermeul, J. (2022). Discourse rules: The effects of clause order principles on the reading process. *Language, Cognition and Neuroscience.*

Hoek, J., Kehler, A., & Rohde, H. (2021). Pronominalization and expectations for re-mention: Modeling coreference in contexts with three referents. *Frontiers in Communication*, 6:674126.

Hoek, J., Rohde, H., Evers-Vermeul, J., & Sanders, T.J.M. (2021). Expectations from relative clauses: Real-time coherence updates in discourse processing. *Cognition 210*, 104581.

Hoek, J., Rohde, H., Evers-Vermeul, J., & Sanders, T.J.M. (2021). Scolding the child who threw the scissors: Shaping discourse expectations by restricting referents. *Language, Cognition and Neuroscience 36*(3), 382-399.

Hoek, J., Sanders, T.J.M., & Spooren, W.P.M.S. (2021). Automatic coherence analysis of Dutch: Testing the subjectivity hypothesis on a larger scale. *Corpora 16*(1), 129-155.

Hoek, J., Zufferey, S., Evers-Vermeul, J., & Sanders, T.J.M. (2019). The linguistic marking of coherence relations: Interactions between connectives and segment-internal elements. *Pragmatics & Cognition.* 25(2): 275-309.

Hoek, J., Evers-Vermeul, J., & Sanders, T.J.M. (2019). Using the Cognitive approach to Coherence Relations for discourse annotation. *Dialogue & Discourse.* 10(2): 1-33.

Bourgonje, P., **Hoek, J.**, Evers-Vermeul, J., Redeker, G., Sanders, T.J.M., & Stede, M. (2018). Constructing a lexicon of Dutch discourse connectives. *CLIN Journal.* 8: 163-175.

Sanders, T.J.M., Demberg, V., **Hoek, J.**, Scholman, M.C.J., Asr, F.T., Zufferey, S., & Evers-Vermeul, J. (2018). Unifying dimensions in coherence relations: How various annotation frameworks are related. *Corpus Linguistics and Linguistic Theory.* Online preview.

Hoek, J., Evers-Vermeul, J. & Sanders, T.J.M. (2018). Segmenting discourse: Incorporating interpretation into segmentation? *Corpus Linguistics and Linguistic Theory.* 14(2): 357-386.

Hoek, J., Zufferey, S., Evers-Vermeul, J., & Sanders, T.J.M. (2017). Cognitive complexity and the linguistic marking of coherence relations: A parallel corpus study. *Journal of Pragmatics.* 121: 113-131.

Evers-Vermeul, J., **Hoek, J.**, & Scholman, M.C.J. (2017). On temporality in discourse annotation: Theoretical and practical considerations. *Dialogue & Discourse.* 8(2): 1-20.

Book chapters (peer-reviewed)

Hoek, J. & Scholman, M.C.J. (to appear). Expressing non-volitional causality in English. In: L. Jedrzejowski & C. Fleczoreck (eds.), *Micro- and Macro-variation of Causal Clauses. Synchronic and Diachronic Insights [Studies in Language Companion Series].* John Benjamins.

Hoek, J. & de Hoop, H. (2016). On the optimal interpretation of *yes* and *no* in Dutch. In: G. Legendre, M. T. Putnam, H. de Swart, & E. Zaroukian (Eds.), *Optimality Theoretic Syntax, Semantics, and Pragmatics: From Uni- to Bidirectional Optimization (Oxford Studies in Theoretical Linguistics; Vol. 61)*, 220-247. Oxford University Press.

Articles in conference proceedings

Hoek, J., Scholman, M.C.J., & Sanders, T.J.M. (2021). Is there less agreement when the discourse is underspecified? Annotation of coherence relations in TED talks. *Proceedings of the DiscAnn workshop.*

Riester, A., Canes Nápoles, A., & **Hoek, J.** (2021). Combined discourse representations: Coherence relations and questions under discussion. *Proceedings of the DiscAnn workshop.*

Brocher, A., Weeber, F., **Hoek, J.**, & von Heusinger, K. (2020). Referent management in discourse: The accessibility of weak definites. In S. Denison., M. Mack, Y. Xu, & B.C. Armstrong (Eds.), *Proceedings of the 42nd Annual Conference of the Cognitive Science Society* (pp. 2829-2835). Cognitive Science Society.

Hoek, J. & Scholman, M.C.J. (2017). Evaluating discourse annotation: Some recent insights and new approaches. *Proceedings 13th Joint ISO - ACL Workshop on Interoperable Semantic Annotation (isa-13)*, 1-13.

Hoek, J., Evers-Vermeul, J., & Sanders, T.J.M. (2015). The role of expectedness in the implicitation and explicitation of discourse relations. *Proceedings of the Second Workshop on Discourse in Machine Translation (DiscoMT)*, 41-46.

Hoek, J. & Zufferey, S. (2015). Factors influencing the implicitation of discourse relations across languages. *Proceedings of the 11th Joint ACL - ISO Workshop on Interoperable Semantic Annotation (isa-11)*, 39-45.

Under review

Hoek, J. & Scholman, M.C.J. (revised and resubmitted). *Expressing non-volitional causality in English.*

von Heusinger, K., Weeber, F., **Hoek, J.**, & Brocher, A. (under review). *Informativity, information status and the accessibility of indefinite noun phrases.*

Editor

Friedrich, A., Zeyrek, D., & **Hoek, J.** (2019). *Proceedings of the 13th Linguistic Annotation Workshop.* Association for Computational Linguistics. Florence, Italy.

Resources

Spooren, W.P.M.S., **Hoek, J.**, Komen, E.R., Hulsbosch, M.A., & Heuvel, H. van den (2018). *NRC2011 newspaper corpus.* DANS EASY. DOI

Bourgonje, P., **Hoek, J.**, Evers-Vermeul, J., Redeker, G., Sanders, T.J.M., & Stede, M. (2018). *DisCoDict: A dictionary of Dutch discourse connectives.* DOI

Invited talks

Hoek, J. (2022). Pronoun production and interpretation in contexts with multiple referents *CLS Talk*. Nijmegen, Netherlands.

Hoek, J. (2020). Syntactic coordination and the prominence of discourse referents. *The 10th international workshop on referential expressions in discourse (RED10)*. Cologne, Germany [online].

Hoek, J. (2019). No surprise here: On discourse expectations, underspecified coherence relations, and reduced referring expressions. *Charles University, Fred Jelinek Seminar Series*. Prague, Czech Republic.

Hoek, J. (2019). Prominence while you wait? Expecting referents in a discourse. *The 9th international workshop on referential expressions in discourse (RED9)*. Kassel, Germany.

Hoek, J. (2018). Can restrictive relative clauses have a function at the discourse level? *Radboud University Nijmegen, Grammar and Cognition Colloquium*. Nijmegen, The Netherlands.

Hoek, J. (2017). Shaping discourse expectations by restricting referents: The function of restrictive relative clauses at the discourse level. *Lancaster University, Psychology department*. Lancaster, United Kingdom.

Hoek, J. & Zufferey, S. (2017). Assessing explicitation and implicitation phenomena in translation using large parallel corpora. *Discourse, Technology and Translation*. Vilnius, Lithuania.

Hoek, J. (2017). Coherence relations in (Machine) Translation. *Time in Translation Workshop*. Utrecht, The Netherlands.

Hoek, J. (2017). Inter-coder agreement for annotation tasks: AC_1 as an alternative to Kappa. *FEAST*. Saarbrücken, Germany.

Oral presentations

Wilke, H., **Hoek, J.**, & Rohde, H. (2022). The effects of information structure and sentence structure on sentence processing. *Linguistic Evidence.* Paris, France.

Wilke, H., **Hoek, J.**, & Rohde, H. (2022). It was/wasn't what I expected: Predicting the right antecedent. *55th Annual Meeting of the Societas Linguistica Europaea (SLE).* Bucharest, Romania.

Hoek, J. (2022). Adverbial clauses: Not that much of an issue? *International conference on adverbial clauses between subordination and coordination*, Cologne, Germany.

Hoek, J., Scholman, M.C.J., & Sanders, T.J.M. (2021). Is there less agreement when the discourse is underspecified? Annotation of coherence relations in TED talks. *DiscAnn*, Tübingen, Germany.

Riester, A., Canes Nápoles, A., & **Hoek, J.** (2021). Combined discourse representations: Coherence relations and questions under discussion. *DiscAnn*, Tübingen, Germany.

Wilke, H., **Hoek, J.**, Los, B., Sorace, A., & Rohde, H. (2020). The Role of Information Structure in Relative Clause Processing. *UK Cognitive Linguistics Conference 2020*. Birmingham, UK.

Hoek, J., Kehler, A., & Rohde, H. (2019). Modeling coreference in contexts with three referents. *Rational Approaches in Language Science (RAILS).* Saarbrücken, Germany.

Hoek, J., Zufferey, S., Evers-Vermeul, & Sanders, T.J.M. (2019). The role of segment-internal elements in the signaling of coherence relations. *Workshop Contrasting Underspecification and Overspecification of Discourse Relations.* Berlin, Germany.

Hoek, J., Rohde, H., Evers-Vermeul, & Sanders, T.J.M. (2018). Updating Discourse-level Expectations during Online Processing. *28th Annual Meeting of the Society of Text and Discourse (ST&D).* Brighton, UK.

Hoek, J., Zufferey, S., Evers-Vermeul, & Sanders, T.J.M. (2018). Connective or no connective? The influence of default expectations and the presence of segment-internal cues on the linguistic marking of coherence relations. *Workshop Implicit and Explicit marking of Discourse Relations.* Osnabrück, Germany.

Hoek, J., & Rohde, H. (2017). Restrictive relative clause constructions as implicit coherence relations. *50th Annual Meeting of the Societas Linguistica Europaea (SLE).* Zürich, Switzerland.

Hoek, J., Rohde, H., Evers-Vermeul, J., & Sanders, T.J.M. (2017). Coherence-driven discourse expectations from restrictive relative clauses. *27th Annual Meeting of the Society of Text and Discourse (ST&D).* Philadelphia, PA, USA.

Hoek, J., Rohde, H., Evers-Vermeul, J., & Sanders, T.J.M. (2017). Shaping discourse expectations by restricting referents. *DETEC2017.* Nijmegen, The Netherlands.

Hoek, J., Evers-Vermeul, J., & Sanders, T.J.M. (2017). Complete and independent? Reconsidering discourse segmentation basics. *Information structuring in discourse (Workshop at DGFS2017).* Saarbrücken, Germany.

Hoek, J., Zufferey, S., Evers-Vermeul, & Sanders, T.J.M. (2017). Discourse connectives in translation. *CogLing7.* Nijmegen, The Netherlands.

Hoek, J., Zufferey, S., Evers-Vermeul, J., & Sanders, T.J.M. (2016). When do we need a connective? Cognitive complexity and the linguistic marking of coherence relations. *26th Annual Meeting of the Society for Text and Discourse (ST&D).* Kassel, Germany.

Evers-Vermeul, J., **Hoek, J.**, & Scholman, M. (2016). On temporality in discourse annotation. *Second TextLink Action Conference.* Budapest, Hungary.

Sanders, T.J.M., Demberg, V., Evers-Vermeul, J., **Hoek, J.**, Scholman, M., & Zufferey, S. (2016). How can we relate various annotation schemes? Unifying dimensions in discourse relations. *Second TextLink Action Conference.* Budapest, Hungary.

Hoek, J., Evers-Vermeul, J., & Sanders, T.J.M. (2016). Segmenting discourse units: Incorporating interpretation into decision rules? *3rd International Conference on Linguistic & Psycholinguistic Approaches to Text Structuring (LPTS16).* Valencia, Spain.

Sanders, T.J.M., Demberg, V., Evers-Vermeul, J., **Hoek, J.**, Scholman, M., Asr, F.T., & Zufferey, S. (2016). Unifying dimensions in discourse relations: How various annotation schemes are related. *3rd International Conference on Linguistic & Psycholinguistic Approaches to Text Structuring (LPTS16).* Valencia, Spain.

Hoek, J., Zufferey, S., Evers-Vermeul, J., & Sanders, T.J.M. (2015). Cognitive factors affecting the explicit vs. implicit communication of discourse relations across languages. *14th International Pragmatics Association (IPRA).* Antwerpen, Belgium.

Hoek, J. & Zufferey, S. (2015). Factors influencing the implicitation of discourse relations across languages. *11th Joint ACL - ISO Workshop on Interoperable Semantic Annotation (isa-11).* London, UK.

Poster presentations

Buchholz, T., **Hoek, J.**, & von Heusinger, K. (2022). Clausal prominence and coreference: The interaction of syntactic and prosodic cues. *XPRAG 2022*. Pavia, Italy.

Wilke, H., **Hoek, J.**, & Rohde, H. (2022). At-issue status affects coreference via clause type and position. *AMLaP 2022*. York, UK.

Buchholz, T., **Hoek, J.**, & von Heusinger, K. (2022). Syntactic and prosodic cues for prominent clauses. *3rd International Conference "Prominence in Language"*. Cologne, Germany.

Brocher, A., Weeber, F., **Hoek, J.**, & von Heusinger, K. (2020). Referent management in discourse: The accessibility of weak definites.*The 42nd Annual Conference of the Cognitive Science Society*. Toronto, Canada [online].

Hoek, J., Kehler, A., & Rohde, H. (2019). Pronominalization and expectations for re-mention: Evidence from benefactives. *DETEC2019*. Berlin, Germany.

Wilke, H., **Hoek, J.**, Los, B., Sorace, A., & Rohde, H. (2019). Expectations for novelty: The role of information structure in syntactic processing. *DETEC2019*. Berlin, Germany.

Hoek, J. & Rohde, H. (2019). Is pronominalization influenced by predictability? *XPRAG 2019*. Edinburgh, UK.

Hoek, J. & Rohde, H. (2019). Effects of predictability and optionality on pronominalization. *CUNY*. Boulder, Colorado.

Hoek, J., Zufferey, S., Evers-Vermeul, J. & Sanders, T.J.M. (2018). Using translation corpora to research the interaction between segment-internal elements and connectives. *Final TextLink Action Conference*. Toulouse, France.

Komen, E.R., & **Hoek, J.** (2018). Automating coherence analysis for the computationally challenged. *Computational Linguistics in the Netherlands*. Nijmegen, Netherlands.

Bourgonje, P., Evers-Vermeul, J., **Hoek, J.**, Redeker, G., Sanders, T.J.M., & Stede, M. (2018). A Lexicon of Dutch Connectives. *Computational Linguistics in the Netherlands*. Nijmegen, The Netherlands.

Hoek, J., Evers-Vermeul, J., & Sanders, T.J.M. (2016). Discourse segmentation and ambiguity in discourse structure. *Second TextLink Action Conference*. Budapest, Hungary.

Hoek, J., Evers-Vermeul, J., & Sanders, T.J.M. (2015). The role of expectedness in the implicitation and explicitation of discourse relations. *Second Workshop on Discourse in Machine Translation (DiscoMT)*. Lisbon, Portugal.

Hoek, J., & Zufferey, S. (2015). Annotating implicit coherence relations in parallel corpora. *TextLink First Action Conference*. Louvain-la-Neuve, Belgium.

Professional service

Reviewer

- **Journals:** *Language, Cognition and Neuroscience, Cognitive Science, Journal of Pragmatics, Glossa, Journal of Experimental Psychology: Learning, Memory, and Cognition,Dialogue & Discourse, Discours, Language and Cognition, Functions of Language, Journal of Linguistics, Second Language Research, Interpreting.*

- **Conferences:** *CogSci 2019-2020, DETEC 2019, XPRAG 2019.*

- **Other:** *Anna Siewierska Prize* (Linguistics Association of Great Britain), *Czech Science Foundation*.

Conference organization

- *Signaling discourse relations: Exploring (non-)connective cues* (AG6, DGfS 2023)

- *RED2020 workshop: Referential Expressions in Discourse*

- *The 13th Linguistic Annotation Workshop (LAW XIII)*

- *XPRAG 2019*

- *Juniorendag* 2015-2017 (Linguistics conference for junior researchers in the Netherlands)

Other

- Member of PhD manuscript and defense committee Hongling Xiao (26 August 2020), Radboud University Nijmegen

- Member of PhD defense committee Andrea Santana-Covarrubias (7 June 2019), Utrecht University

Grants

Small research grant	*CLS*	2021
Short Term Scientific Mission grant	*TextLink (COST)*	2016

Awarded for a research stay at The University of Edinburgh to collaborate with Dr. Hannah Rohde on the project 'Discourse-level inferences in the processing of relative clauses'

Technical skills

Advanced R, LATEX
Basic HTML, CSS, JavaScript, Python, Adobe Illustrator