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On Coreferring: Coreference in MUC and Related Annotation Schemes
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In this paper, it is argued that “coreference” annotations, as performed in the MUC community for example, go well beyond annotation of the relation of coreference proper. As a result, it is not always clear what semantic relation these annotations are encoding. The paper discusses a number of problems with these annotations and concludes that rethinking of the coreference task is needed before the task is expanded. In particular, it suggests a division of labor whereby annotation of the coreference relation proper is separated from other tasks such as annotation of bound anaphora and of the relation between a subject and a predicative NP.

Cited by

Filippo Pecorari. (2015) La coesione testuale dei lanci di agenzia: uno studio delle anafore di ordine superiore. *Revue Romane* 50: 10.1075/rro.50.1.

Online publication date: 1-Jan-2015.

[CrossRef](#)

Adam M. Croom. (2015) The semantics of slurs: A refutation of coreferentialism. *Ampersand* 230-38.

Online publication date: 1-Jan-2015.

[CrossRef](#)

Albert Gatt, Emiel Krahmer, Kees van Deemter, Roger P.G. van Gompel. (2014) Models and empirical data for the production of referring expressions. *Language, Cognition and Neuroscience* 29899-911.

Online publication date: 14-Sep-2014.

[CrossRef](#)

Ben Miller, Ayush Shrestha, Jason Derby, Jennifer Olive, Karthikeyan Umapathy, Fuxin Li, Yanjun Zhao. (2013) Digging into

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human rights violations: Data modelling and collective memory.
*2013 IEEE International Conference on Big Data*37-45.
[CrossRef](#)

[Phil Gooch](#), [Abdul Roudsari](#). (2012) Lexical patterns, features and knowledge resources for coreference resolution in clinical notes. *Journal of Biomedical Informatics* 45901-912.
Online publication date: 1-Oct-2012.
[CrossRef](#)

[Manfred Stede](#). (2011) Discourse Processing. *Synthesis Lectures on Human Language Technologies* 41-165.
Online publication date: 30-Nov-2011.
[CrossRef](#)

[Marta Recasens](#), [Eduard Hovy](#), [M. Antònia Martí](#). (2011) Identity, non-identity, and near-identity: Addressing the complexity of coreference. *Lingua* 1211138-1152.
Online publication date: 1-May-2011.
[CrossRef](#)

[Marta Recasens](#), [Marta Vila](#). (2010) On Paraphrase and Coreference. *Computational Linguistics* 36:4639-647.
Online publication date: 1-Dec-201015-Dec-2010.

[Abstract](#) | [PDF \(68 KB\)](#) | [PDF Plus \(111 KB\)](#) 

[Marta Recasens](#), [M. Antònia Martí](#). (2010) AnCora-CO: Coreferentially annotated corpora for Spanish and Catalan. *Language Resources and Evaluation* 44315-345.
Online publication date: 1-Dec-2010.
[CrossRef](#)

[Shu-Min Shi](#), [He-Yan Huang](#), [Rui-Yang Chen](#). (2010) A method of Chinese coreference resolution combined multi-features in discourse. *2010 International Conference on Machine Learning and Cybernetics*1311-1316.
[CrossRef](#)

[ALMER S. TIGELAAR](#), [RIEKS OP DEN AKKER](#), [DJOERD HIEMSTRA](#). (2010) Automatic summarisation of discussion fora. *Natural Language Engineering* 16161.
Online publication date: 1-Apr-2010.
[CrossRef](#)


[Hélène Bonneau-Maynard](#), [Matthieu Quignard](#), [Alexandre Denis](#). (2009) MEDIA: a semantically annotated corpus of task oriented dialogs in French. *Language Resources and Evaluation* 43329-354.
Online publication date: 1-Dec-2009.
[CrossRef](#)


[Jana Diesner](#), [Kathleen M. Carley](#). (2009) He says, she says. Pat says, Tricia says. How much reference resolution matters for entity extraction, relation extraction, and social network analysis. *2009 IEEE Symposium on Computational Intelligence for Security and Defense Applications*1-8.
[CrossRef](#)


[Yannick Versley](#). (2008) Vagueness and Referential Ambiguity in a Large-Scale Annotated Corpus. *Research on Language and Computation* 6333-353.
Online publication date: 1-Dec-2008.
[CrossRef](#)

[Jing Guan](#), [Yanquan Zhou](#), [Huacan He](#). (2007) A sort Approach for Anaphora Resolution of Chinese Personal Pronoun Based on Machine Learning Method. *2007 International Conference on Natural Language Processing and Knowledge Engineering*293-300.
[CrossRef](#)

[Jun Zhao](#), [Fei-Fan Liu](#). (2007) Linguistic Theory Based Contextual Evidence Mining for Statistical Chinese Co-Reference Resolution. *Journal of Computer Science and Technology* 22:608-617.
Online publication date: 1-Jul-2007.
[CrossRef](#)

[Katja Markert](#), [Malvina Nissim](#). (2005) Comparing Knowledge Sources for Nominal Anaphora Resolution. *Computational Linguistics* 31:3367-402.
Online publication date: 1-Sep-200513-Mar-2006.
[Abstract](#) | [PDF \(249 KB\)](#) | [PDF Plus \(278 KB\)](#) 

[Massimo Poesio](#), [Rosemary Stevenson](#), [Barbara Di Eugenio](#), [Janet Hitzeman](#). (2004) Centering: A Parametric Theory and Its Instantiations. *Computational Linguistics* 30:3309-363.
Online publication date: 1-Sep-200413-Mar-2006.
[Abstract](#) | [PDF \(296 KB\)](#) | [PDF Plus \(364 KB\)](#) 

[Rodger Kibble](#). (2001) A Reformulation of Rule 2 of Centering Theory. *Computational Linguistics* 27:4579-587.
Online publication date: 1-Dec-200113-Mar-2006.
[Abstract](#) | [PDF \(155 KB\)](#) | [PDF Plus \(199 KB\)](#) 

[Philip M. McCarthy](#), [David Dufty](#), [Christian F. Hempelmann](#), [Zhiqiang Cai](#), [Danielle S. McNamara](#), [Arthur C. Graesser](#). Newness and Givenness of Information. *Applied Natural Language Processing* 457-478.
[CrossRef](#)

[Philip M. McCarthy](#), [David Dufty](#), [Christian F. Hempelmann](#), [Zhiqiang Cai](#), [Danielle S. McNamara](#), [Arthur C. Graesser](#). Newness and Givenness of Information. *Cross-Disciplinary Advances in Applied Natural Language Processing* 202-224.
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