

James Pustejovsky is Full Professor of Computer Science at Brandeis University, where he conducts research in the theoretical and computational modeling of language, specifically: computational linguistics; lexical semantics; knowledge representation; temporal reasoning and extraction. He also directs the Laboratory of Linguistics and Computation and is Chair of the Language and Linguistics Program. Pustejovsky's work explores the computational nature of compositionality in natural language, and its semantic framework, Generative Lexicon Theory, continues to be developed by researchers throughout the field. There have been four international conferences held on this theory since 2001. Dr. Pustejovsky's work in temporal reasoning from language has developed into a significant program involving cooperative research and algorithm development. Funded by the Departments of Interior and Defense since 2002 to create a specification language for encoding how time is expressed in language (TimeML), he and his working group have formed an international community effort to standardize the analysis of time in language for computational purposes. As of 2006, the ISO has considered adopting this language as a standard for international and web communities.

jamesp@cs.brandeis.edu