

Bibliography

- [Aquilex98] Acquilex I & II [on-line].
URL: <<http://www.cl.cam.ac.uk/Research/NL/acquilex/>>
[Consulted the 27th of May of 1998]
- [Ageno93] A. Ageno et al. TGE: Tlinks Generation Environment. *Acquilex II*. WP Num. 8, UPC, Dept. LSI, 1993.
- [Aguado98] G. Aguado et al. ONTOGENERATION: Reusing domain and linguistic ontologies for Spanish text generation. In the *Proceedings of the ECAI Workshop on Application of Ontologies and Problems Solving Methods*. Brighton, 1998
- [Allen80] J. Allen and C. Perrault. Analyzing intentions in utterances. In *Artificial Intelligence*, 3(15): 143-178, 1980.
- [Allgayer89] J. Allgayer et al. XTRA: a natural language access system to expert systems. In *International Journal of Man-Machine Studies* 31:161-195, 1989.
- [Androutsopoulos95] I. Androutsopoulos et al. Natural Language Interfaces to Databases, an Introduction. In *Journal of Natural Language Engineering*, 1995.
- [Appelt85] D. Appelt. *Planning Natural Language Utterances*. Cambridge University Press, Cambridge, England, 1985.
- [Bagnasco96] C. Bagnasco et al. Natural Language Interpretation for Public Administration Database Querying in the TAMIC Demonstrator. In the *Proceeding of the Second International Workshop on Applications of NL to Information Systems*. Amsterdam, 1996.
- [Ballard84] B. Ballard and N. Tenkham. A Phrase Structural Framework for transportable Natural Language Processing. In *Computational Linguistics*, 10 (2): 81-96. April-June, 1984.
- [Bateman90] J. Bateman et al. *A General Organization of Knowledge for Natural Language Processing: the Penman Upper Model*. Technical report. USC/Information Sciences Institute, CA, 1990.
- [Bateman91] J. Bateman. The Theoretical Status of Ontologies in Natural Language Processing. In the *Proceedings of the Workshop on Text Representation and Domain Modelling - Ideas from Linguistics and AI*. Technical University Berlin, October, 1991.
- [Bateman94] J. Bateman, B. Magnini and F. Rinaldi. The Generalized {Italian,German,English} Upper Model. In the *Proceedings of the ECAI Workshop*, 1994.
- [Bateman97a] J. Bateman. *KPML Development Environment: multilingual linguistic resource development and sentence generation*. German National Center for Information Technology (GMD), Institutte for integrated publication and information systems (IPSI) Darmstadt, Germany, 1997.
- [Bateman97b] J. Bateman. Some apparently disjoint aims and requirements for grammar development environments: the case of natural language generation. In the *Proceedings of the ACL/EACL Workshop on Computational Environments for Grammar Development and Linguistic Engineering*

- [Bercovich91] D. Bercovich. SIREDOJ: Sistema de Asistencia Jurídica sobre contratos para la construcción. In *Actas de la II reunión sobre Inteligencia Artificial y Derecho*. Logroño, 1991.
- [Bilange91] E. Bilange. A task independent oral dialogue model. In the *Proceedings of the Fifth Conference of the European Chapter of the Association for Computational Linguistics*, Berlin, 1991.
- [BIM87] BIM, R&D. *LOKI: A Logic Oriented Approach to Data and Knowledge Bases supporting Natural Language Interaction*. Internal report. 1987.
- [Binot88] J. Binot et al. LOKI: A Logic Oriented approach to data and knowledge bases supporting natural language interaction. In the *Proceedings of the Esprit'88 Conference*. North-Holland: Netherlands, 1988.
- [Binot90] J. Binot et al. Architecture of a multimodal dialogue interface for knowledge-based systems. In the *Proceedings of Esprit'90 Conference*, 412-433. Kluwer Academic Publishers: Dordrecht, 1990.
- [Blázquez98] M. Blázquez et al. Building Ontologies at the Knowledge Level using the Ontology Design Environment. In the *Proceedings of the KAW'98*. Banf, Canada, 1998.
- [Borst96] P. Borst et al. An application of Ontology Constructions. In the *Proceedings of the ECAI Workshop on Ontology Engineering*, 17-28, 1996.
- [Chu-Carroll97] J. Chu-Carroll and M. Brown. Tracking Initiative in Collaborative Dialogue Interactions. In the *Proceedings of the ACL*, Madrid, 1997.
- [CYC98] CYC. [on-line]. URL<<http://www.cyc.com/>>. [Consulted on February, 1998].
- [Coch91] Coch et al. NAT_MULTING, tools for multilingual interfaces with databases. In the *Proceedings of the RIAO*, 1991.
- [Codd74] E. Codd. Seven steps to REDEZVOUS with the Casual User. In J. Kibie and K. Koffemans(eds.). *Data Base Management*. North-Holland, 1974.
- [Cole96] *Survey of the State of the Art in Human Language Technology*. R. Cole and al. (eds.). Report commissioned by the National Science Foundation, 1996. Available in URL <<http://www.cse.cgi.edu/CSLU/HLTsurvey/HLTsurvey.html>>
- [Dahlgren95] K. Dahlgren. A Linguistic Ontology. In the *Proceedings of the International Journal on Human-Computer Studies*, 43(5-6): 809-818, 1995.
- [Datskovsky87] G. Datskovsky, McKeown and Ensor. Building NL Interfaces for Rule-based Expert Systems. In the *Proceedings of the IJCAI-87*, 682-687, 1987.
- [Datskovsky88] G. Datskovsky. Structure from Anarchy: Meta Level Representation of ES propositions for NLIs. In the *Proceedings of the Second Conference on NLP*, 1988.
- [Debille88] L. Debille and J. Binot. LOQUI: a natural language interface to databases. In the *Proceedings of the Sun user group European conference*. March, 1988.
- [DeJong93] F. De Jong and A. Nijholt. Natural Language Interfaces: From Laboratory to Commercial and User Environment. In the *Proceedings of the Fifth Twente Workshop on Language Technology*. University of Twente, 1993.
- [Dinenberg96] F. Dinenberg and D. Levin. Natural Language Interfaces for Environmental Data Bases. In the *Proceeding of the Second International Workshop on Applications of NL to Information Systems*. Amsterdam, 1996.

- [Dowing88] J. Dowing and L. Hirschman. A Dynamic Translator for Rule Pruning in Restriction Grammar. In V. Dahl and P. Saint-Dizier (eds.) *Natural Language Understanding and Logic Programming, II*. Elsevier Science Publishers B.V., North-Holland, 1988.
- [Dybkaer96] H. Dybkjaer et al. Inferential Issues in a Spoken Language Dialogue System. In the *Proceedings of the Flexible Query-Answering Systems Workshop*, Roskilde University, Denmark, 1996.
- [Engelmore88] R. Engelmore and T. Morgan. *Blackboard Systems*. Ed. Addison Wesley, 1988.
- [EuroWordnet98] EuroWordnet [on-line].
URL:<<http://www.let.uva.nl/~ewm/>>. [Consulted on the 27th of May of 1998]
- [Fernández96] M. Fernández. CHEMICAL: Ontología de elementos químicos. Final Year Project. Facultad de Informática de Madrid, 1996.
- [Fernández97] M. Fernández et al. METHAONTOLOGY: From Ontological Art Towards Ontological Engineering. In the *Proceedings of the AAAI Spring Symposium Series on Ontological Engineering*. Strandford University, CA, 1997.
- [Fraser92] N. Fraser and R. Hudson. Inheritance in Word Grammar. In *Computational Linguistics*, 1992.
- [Freiling84] A. Freiling. Diagrams and grammars: tools for mass producing expert systems. In the Proceedings of the *IEEE First Conference on AI Applications*, 2-8, 1984.
- [Bobrow77] D. Bobrow and The PARC Underander Group. GUS-1, a frame driven dialog system. In *Artificial Intelligence*, 8(2): 155-173, April 1977.
- [Brachman79] R. Brachman. On the Epistemological Status of Semantic Networks. In Findler, N.V. (ed.). *Associative Networks: Representation and Use of Knowledge by Computers*. pp 3-50. New York, Academic Press, 1979.
- [Brenda90] L. Brenda. *The art of Human Computer Interface*. Addison-Wesley Publishing Company, 1990.
- [Brownston86] L. Brownston et al. *Programming Expert Systems in OPS5*. Addison-Wesley, 1986.
- [Brunner90] H. Brunner. A Snapshot of Natural Language Interfaces. (Panel). In the *Proceedings of the CHI'90*, 53-55. April, 1990.
- [Busemann98] S. Busemann and H. Horacek. A Flexible Shallow Approach to Text Generation. In the *Proceedings of the 9th International Workshop on Natural Language Generation*, 238-247. Niagara-on-the-Lake, Canada, August, 1998.
- [Caldwell94] D. Caldwell and Karelsky. Bilingual Generation of Job Descriptors from Quasi-Conceptual Forms. In the *Proceedings of the Forth Conference on Applied Natural Language Processing*, 1994.
- [Carbonell83] The XCALIBUR project. A natural language interface to expert systems. In the *Proceedings of the IJCAI*, 1983.
- [Carbonell86] J. Carbonell and R. Joseph. *Framekit+: A Knowledge Representation System*. Preliminary draft. Carnegie-Mellon University, Pittsburgh, 1986.
- [Carbonell88] J. Carbonell. Is There Natural Language after Data Base. In the *Proceedings of the Second Conference on Applied NLP*, February, 1988.
- [Clark86] H. Clark and D. Wilkes-Gibbs. Referring as a collaborative process. In *Cognition*, 22:1-39. 1986.

- [Chappel89] H. Chappel. *Minutes of MMI*. Meeting Internal Report. Rutherford Appleton Laboratory, 1989.
- [Fridman97] N. Fridman and C. Hafner. The State of the Art in Ontology Design. In *AI Magazine*, Fall, 1997.
- [Gangemi96] A. Gangemi et al. ONIONS: An Ontological Methodology for Taxonomic Knowledge Integration. In the *Proceedings of the ECAI workshop on Ontological Engineering*, Budapest, 1996.
- [Gatius92] M. Gatius. *ANALISA, un nou generador de interfícies de llenguatge natural*. Report LSI-92-7-T. UPC, 1992.
- [Gatius94] M. Gatius and H. Rodríguez. Automatically generating linguistic knowledge sources from application specifications. In the *Proceedings of The Cognitive Science of Natural Language Processing (CSNLP'94)*. Dublin, 1994.
- [Gatius96] M. Gatius and H. Rodríguez. A domain-restricted task-guided Natural Language Interface Generator. In the *Proceedings of the second edition of the workshop Flexible Query Answering Systems (FQAS'96)*. Roskilde University, Danmark, 1996.
- [Gatius99] M. Gatius and H. Rodríguez. Adapting general linguistic knowledge to applications in order to obtain friendly and efficient NL interfaces. In the *Proceedings of the VEXTAL Conference*. Venezia, November, 1999.
- [Gerbino93] E. Gerbino and M. Danieli. Managing dialogue in a continuous speech system. In the *Proceedings of the EUROSPEECH*, 1661-1664, 1993.
- [Giachin97] E. Giachin and S. McGlashan. Spoken Language Dialogue Systems. In S. Young and G. Blothoof (eds.). *Corpus-Based Methods in Language and Speech Processing*. 3: 67-117, Kluwer Academic Publishers, 1997.
- [Gielbert90] Gielbert et al. Providing advice through dialogue. In the *Proceedings of the ECAI*, 301-307, 1990.
- [Goerz99] G. Goerz et al. Architectural Considerations for Conversational Systems-The Verbmobil/INTARC Experience. In the *Proceedings of the First International Workshop on Human Computer Conversation*. Bellagio, Italy, 1999.
- [Gómez-Pérez96] A. Gómez-Pérez, M. Fernández and A. De Vicente. Towards a Method to Conceptualize Domain Ontologies. In the *Proceedings of the ECAI Workshop on Ontological Engineering*. Budapest, 1996.
- [Gómez-Pérez98] Gómez-Pérez, A. Knowledge Sharing and Reuse. Jay Liebowitz (ed.) *The handbook of Applied Expert Systems*. CRC, 1998.
- [Grosz83] B. Grosz and M. Stickel. *Research on Interactive Acquisition and use of knowledge*. SRI project. Artificial Intelligence Center, Computer Science and Technology Division, SRI International. 1984.
- [Grosz86] B. Grosz and C. Sidner. Attention, Intentions and the Structure of the Discourse. In *Computational Linguistics*, 12(3): 175-205. July, 1986.
- [Grosz87] Grosz et al. TEAM: An experiment in the design of transportable Natural Languages Interfaces. In *Artificial Intelligence*, 32: 173-243, 1987.
- [Grosz90] B. Grosz and C. Sidner. *Plans for Discourse*. P. Cohen, J. Morgan and M. Pollack (eds.). *Intentions in Communication*. MIT Press, 147-444, 1990.
- [Gruber93] T. Gruber. Toward Principles for the Design of Ontologies Used for Knowledge Sharing. In the *Proceedings of the Workshop on Formal Ontology*. Padua, March, 1993.

- [Gruber93] T. Gruber. A Translation Approach to Portable Ontology Specifications. In *Knowledge Acquisition*, 5(2):199-220, 1993.
- [Gruber94] T. Gruber and G. Olsen. An Ontology for Engineering Mathematics. In the *Proceedings of the Fourth International Conference on Principles of Knowledge Representation*, 1994.
- [Grüninger95] M. Grüninger and M.S. Fox. Methodology for the design and evaluation of ontologies. In the *Proceedings of the IJCAI Workshop on Basic Ontological Issues in Knowledge Sharing*. Montreal, 1995.
- [Guindon86] R. Guindon et al. The structure of user-adviser dialogues: Is there a method in their madness? In the *Proceedings of the 24th Annual Meeting of ACL*, 224-230, 1986.
- [Guarino93] N. Guarino. The Ontological Level. In the *16th Wittgenstein Symposium*. Invited paper. Kirchberg, Austria, August, 1993.
- [Guarino95] N. Guarino. Ontologies and Knowledge Bases: Towards a Terminological Clarification. In N. Mars (ed.) *Towards very Large Knowledge Bases. Knowledge Building and Knowledge sharing*. Enschede, The Netherlands, University of Twente, 1995
- [Hafner85] Hafner, Godden and Kurt. Portability of Syntax and Semantics in DATALOG. In the *ACM Transactions on Office Information Systems*, 3 (2): 141-164, 1985.
- [Halliday85] M. Halliday. *An introduction to Functional Grammar*. Edward Arnold, London, 1985.
- [HAM-ANS85] HAM-ANS Group. The HAM-ANS Project: Hamburg Application Oriented NL System. In the *Proceedings of the ECCAI*, 2(1), 1985.
- [Harper87] J. Harper. Towars a framework for the formal treatment of dialogue. In R. Reilly (eds.). *Communication Failure in Dialogue and Discourse*. Elsevier Science publishers, B.V. North Holland, 1987.
- [Harris84] Harris. Experience with INTELLECT: Artificial Intelligence Technology Transfer. In *AI Magazine*, Summer, 43-50, 1984.
- [Hayes87] P. Hayes. Using a Knowledge Base to drive an Expert System Interface with a NL component. In J. Hendler (ed). *Expert Systems, the user interface*. Ablex, 1987.
- [Hendrix77] G. Hendrix. Human Engineering for Applied Natural Language Processing. In the *Proceedings of the IJCAI*, 1977
- [Henschel97] R. Henschel and J. Bateman. Application-driven automatic subgrammar extraction. In the *Proceedings of the ACL/EACL Workshop on Computational Environments for Grammar Development and Linguistic Engineering*. Madrid, 1997.
- [Hobbs85] J. Hobbs. On the coherence and structure of discourse. *Techincal Report CSLI-85-37*. Center for the Study of Language and Information, Stanford University, CA, 1985.
- [Holland91] J. Holland and E. Rich. An introduction to HITS: Human Interface Tool Suite. In J. Sullivan and S. Tyler (eds.). *Intelligent User Interfaces*. ACM Press & Addison-Wesley, 1991.
- [Hoven94] Hoven et al. SCHISMA: A natural language accessible theater information and booking system. In the *Proceedings of the Speech and Language Engineering*, TWLT8. Enschede: University of Twente, 1994.
- [Hovy88] E. Hovy. Planning Coherent Multisentential Text. In the *Proceedings of the 26th Annual Meeting of the Association for Computational Linguistics*. Buffalo, NY, 1988.

- [Hovy93] E. Hovy and K. Knight. Motivation-Shared Knowledge Resources: An Example from the PANGLOSS Collaboration. In the *Proceedings of the Workshop on Knowledge Sharing and Information Interchange*. Chamberry, France, 1993.
- [Hovy99] *Multilingual Information Management: Current Levels and Future Abilities*. E. Hovy (ed.). A report Commissioned by the US National Science Foundation. April, 1999. Available in URL <<http://www.cs.cmu.edu/~ref/mlim/>>
- [Huguenard97] B. Huguenard et al. Working-memory failure in phone-based interaction. In the *Proceedings of the ACM Transactions on Computer-Human Interaction*, 4(2): 67-102, June, 1997.
- [Jackendoff77] R. Jackendoff. *X Syntax: a study of phrase structure*. The MIT Press, Cambridge, MA, 1977.
- [Jackendoff83] R. Jackendoff. *Semantics and Cognition*. The MIT Press, Cambridge, MA, 1983.
- [Jacobs87] P. Jacobs. Knowledge Intensive Natural Language Generation. In *Artificial Intelligence*, 33:325-378, 1987.
- [Jacobson86] Jacobson et al. An Intelligent Database Assistant. In the *Proceedings of the IEEE*, 1986.
- [Johnston97] M. Johnston et al. Unification-based Multimodal Integration. In the *Proceedings of the ACL*, Madrid, 1997.
- [Kalish87] Kalish and Cox. Porting an extensible Natural Interface: a case history. In the *Proceedings of the AAAI*, 1987.
- [Kamp81] H. Kamp. A theory of truth and semantic representation. In J. Groenendijk, T. Janssen and M. Stokhof, (eds.). *Formal Methods in the Study of Language*. Mathematisch Centrum, Amsterdam, 1981.
- [Lamel97] L. Lamel et al. The LIMSI Railtel System: Field trial of a telephone service for rail travel information. In *Speech Communication*, 23: 67-82, 1997.
- [Lenat90] D. Lenat and R. Guha. Building Large Knowledge-Based Systems. Addison-Wesley, Reading, MA, 1990.
- [LDOCE78] *Longman Dictionary of Contemporary English*, Essex, 1978
- [Lee96] J. Lee. Process Interchage Format (PIF) for Sharing Ontologies. In the *Proceedings of the ECAI workshop on Ontological Engineering*. Budapest, 1996.
- [Ljungberg91] J. Ljungberg. Paraphrasing SQL to Natural Language. In the *Proceedings of the RIAO*, 1991.
- [Luperfoy96] S. Luperfoy, A. Nijholt and G. Van Zenten. *Dialogue Managment in Natural Language Systems*. TWLTII. Enschede: University of Twente, 1996.
- [Mahesh95] K. Mahesh and S. Nirenburg. A Situated Ontology for Practical NLP. In the *Proceedings of the IJCAI Workshop on Basic Ontological Issues in Knowledge Sharing*, Montreal, 1995.
- [Mann87] W. Mann and S. Thompson. *Rhetorical structure theory: A theory of text organization*. Technical Report ISI/RS-87-190. Information Sciences Institute, University of Southern California, 1987.
- [Manning97] C. Manning and B. Carpenter. Probabilistic Parsing Using Left Corner Language Models. In the *Proceedings of the Fifth International Workshop on Parsing Technologies*, MIT, Boston MA, 1997.

- [Marcus91] A. Marcus and A. van Dam. User-Interface developments for the nineties. In IEEE Computer. September, 1991.
- [Mark95] W. Mark, J. Dukes-Schlossberg and R. Kerber. Ontological Commitment and Domain-Specific Architectures: Experiences with Comet and Cosmos. In N. Mars (eds.). *Towards very Large Knowledge Bases*. IOS Press, 33-45, Amsterdam, 1995.
- [Martí91] A. Martí and H. Rodríguez. Interfaz en Lenguaje Natural para acceder a SIREDOJ. In the *Proceedings of the II International Conference on AI and Law*. Logroño, Spain, 1991.
- [Matsukawa91] T. Matsukawa and E. Yokota. Development of the concept dictionary-implementation of lexical knowledge. In J. Pustejovsky and S. Bergler (eds.). In the *Proceedings of the ACL Workshop on Lexical Semantics and Knowledge Representation*, 206-223. Berkeley, CA, June, 1991.
- [Maybury93] M. Maybury. *Intelligent Multimedia Interfaces*. AAAI Press & Cambridge MA: The MIT Press. Menlo Park, CA, 1993.
- [Maybury98] M. Maybury and W. Wahster. *Readings in Intelligent User Interfaces*. In M. Maybury and W. Wahster. (eds.). San Francisco: Morgan Kaufmann. 1998.
- [McKeown85] K. McKeown. *Text generation: Using Discourse Strategies and Focus Constraints to Generate Natural Language Text*. Cambridge: Cambridge University Press, 1985.
- [Merlino99] A. Merlino and M. Maybury. An Empirical Study of the Optimal Presentation of Multimedia Summaries of Broadcast News. In I. Mani and M. Maybury (eds). *Automated Text Summarization*, 1999.
- [Moerdler87] G. Moerdler, K. McKeown and J. Ensor. In Building natural language interfaces for rule-based expert systems. In the *Proceedings of the IJCAI*, 682-687, 1987.
- [Moore89] J. Moore. *A Reactive Approach to Explanation in Expert and Advice-Giving Systems*. Ph.D. Thesis, University of California, Los Angeles, 1989.
- [Moreno92] L. Moreno and M. Palomar. Semantic Constrains in a Syntactic Parser: Queries-Answering to Databases. In the *Proceedings of Database and Expert Systems Applications*. Springer-Verlag, 1992.
- [Moreno93] L. Moreno. *Formalismos lógicos para el análisis e interpretación oracional del lenguaje natural*. Ph.D. Thesis, Universidad Politécnica de Valencia, 1993.
- [Nakana99] M. Nakana et al. Understanding Unsegmented User Utterances in Real-time Spoken Dialogue Systems. In the *Proceedings of the 37th Annual Meeting of the Association for Computational Linguistics*, 20-26. University of Maryland, USA, June 99.
- [Neal90] J. Neal. *Intelligent Multi-Media Integrated Interface Project*. RADC Technical Report TR-90-128. SUNY Buffalo, 1990.
- [Neches98] R. Neches. The Knowledge Sharing Effort. [on-line]. URL: <http://www.ksl.stanford.edu/knowledgsharing/papers/kse_overview.txt> [Consulted on the 2n of January of 1998].
- [Newell82] A. Newell. The Knowledge Level. In *Artificial Intelligence*, 18: 87-127. North-Holland, 1982.
- [Nielson94] I. Nielson and J. Lee. Conversation with graphics: implications for the design of NL/graphics interfaces. In the *International Journal of Human-Computer Studies*, 40, 1994.
- [Nigel88] The Penman NL Generation Group. *The Nigel Manual*. Information Sciences Institute of the University of Southern California. Draft, 1988.

- [Nirenburg92] S. Nirenburg and C. Defrise. Application-Oriented Computational Semantics. In R. Johnson and M. Rosner (eds.). *Computational Linguistics and Formal Semantics*. Cambridge: Cambridge University Press, 1992.
- [Odgen88] W. Odgen. Using natural language interfaces. In M. Herlander (ed.). *Handbook of human-computer interaction*, North-Holland, 1988.
- [Peckham93] J. Peckham. A new generation of spoken language systems: recent results and lessons from the SUNDIAL. In the *Proceedings of EUROSPEECH*, 33-43, 1993.
- [Perkins89] W. Perkins. Generation of Natural Language from information in a frame structure. In *Data & Knowledge Engineering*, 4: 101-114, 1989.
- [Pieraccini97] R. Pieraccini and E. Levin. AMICA: the AT&T Mixed Initiative Conversational Architecture. In the *Proceedings of the EUROSPEECH*, 1875-1878, 1997
- [Pollack82] Pollack et al. User Participation in the Reasoning Process of ESs. In the *Proceedings of the AAAI*, 82.
- [Popovici97] C. Popovici, and P. Baggio. Language Modelling For Task-Oriented Domains. In the *Proceedings of the EUROSPEECH*, 3: 1459-1462. Rhodes, Greece, 1997.
- [Rayner96] M. Rayner and D. Carter. Fast Parsing using pruning and Grammar Specialization. In the *Proceedings of the ACL*, 1996.
- [Rich84] E. Rich. Natural-Language Interfaces. In *IEEE Computer*, September 1984.
- [Rodríguez89] H. Rodríguez. *GUAI: Un generador automático de interfaces en lengua natural*. PH. D. Thesis. LSI, UPC, 1989.
- [Rodríguez95] H. Rodríguez, A. Martí and I. Castellón. *Formalismes lògics per al tractament del llenguatge natural*. Edicions UPC, Barcelona 1995.
- [Ross82] K. Ross. An improved left-corner parsing algorithm. In the *Proceedings of the Colling*, 333-338, 1982.
- [Ryan88] K. Ryan, R. Root and D. Olawsky. Application-specific issues in natural language interfaces development for a diagnostic Expert Systems. In the *Proceedings of the Second Conference on Applied Natural Language Processing*, 1988.
- [Sabbagh90] S. Sabbagh. *SESAME: Un générateur d'interfaces pour bases de données relationnelles*. Technical Report. BULL-CEDIAG, 1990.
- [Sachs78] H. Sachs, E. Schegloff and G. Jefferson. A simplest systematic for the organization of turn-taking in conversation. In J. Schenkein (ed.). *Studies in the Organization of Conversational Interaction*. Academic Press, New York, 1978.
- [Sagüés83] M. Sagüés. *Manual de Gramática Española*. Ed. Txertoa, 1983.
- [Slocum81] J. Slocum. A practical comparison of parsing algorithm. In the *Proceedings of the 19th Annual Meeting of the ACL*, 1981.
- [Searle69] J. Searle. *Speech Acts: An essay in the philosophy of language*. Cambridge University Press, 1969.
- [Seneff91] S. Seneff, L. Hirschman and V. Zue. Interactive problem solving and dialogue in the ATIS domain. In the *Proceedings of the Fourth DARPA Speech and Natural Language Workshop*, 354-359, 1991.
- [Shieber86] S. Shieber. *Unification-Based Approaches to Grammar*. Edited by CSLI/SRI. Stanford University, 1986.

- [Schreiber95] G. Schreiber, B. Wielinga and W. Jansweijer. The KACTUS View on the ‘O’ Word. In the *Proceedings of the National Dutch AI Conference (NAIC’95)*, 1995.
- [Sijtsma93] W. Sijtsma and O. Zweekhorst. Comparison and review of commercial Natural Languages Interfaces. In the *Proceedings of the Fifth Twente Workshop on Language Technology*. TWLT5. 1993.
- [Solak91] J. Solak and A. Popowska. Machine Learning Principles in Application to a Transportable Natural language Database Interfaces. In the *Proceedings of the RIAO*, 1991.
- [Stader96] J. Stader. Results of the Enterprise Project. In the *16th Annual Conference of the British Computer Society Specialist Group on Expert System*. Cambridge, 1996.
- [Stent99] A. Stent et al. The Command Talk Spoken Dialogue System. In the *37th Annual Meeting of the Association for Computational Linguistics*, 20-26. University of Maryland, USA, June, 1999.
- [Stock91] O. Stock. Natural Language and exploration of an information space: The ALFresco interactive system. In the *Proceedings of the IJCAI*, 2: 972-978, 1991.
- [Stock94] O. Stock. Natural Language in Multimodal Human-Computer Interfaces. In *IEEE Expert*, April, 1994.
- [Thomson85] B. Thomson and F. Thomson. ASK is transportable in half a dozen ways. In *ACM Transactions on Office Information Systems*, 3(1), 1985.
- [Thomson86] G. Thomson. Menu based N.L. interfaces to DB. In *Database Engineering*, 1985.
- [TIC98] Spontaneus-Speech Dialogue System In Limited Domains. Project supported by the CICYT and registered as TIC98-423-C06-06.
URL: <<http://gps-tsc.upc.es/veu/basurde>>
- [Took90] R. Took. Surface interaction: A Paradigm and model for separating application and interface. In the *Proceedings of the ACM CHI*, 35-42, April, 1990.
- [Tyler88] S. Tyler. SAUCI: A knowledge-based Interface Architecture. In the *Proceedings of the CHI*, 235-240, 1988.
- [Uschol96] M. Uschol. Converting an Informal into Ontolingua: Some Experiences. In the *Proceedings of the ECAI Workshop on Ontological Engineering*, Budapest, 1996.
- [VanNoord97] G. Van Noord. An Efficient Implementation of the Head-Corner Parser. In the Cmp-lg paper No: 9701004, 1997.
- [Wahlster91] W. Wahlster. User and discourse models for multimodal communication. In J. Sullivan and S. Tyler (eds.). *Intelligent User Interfaces*. ACM Press, Addison-Wesley, 91.
- [Walker97] M. Walker. PARADISE: A framework for Evaluating Spoken Dialogue Agents. In the *Proceedings of the ACL*, 271-280, Madrid, 1997.
- [Ward94] W. Ward. Extracting Information in Spontaneous Speech. In the *Proceedings of the ICSLP*, 83-86, 1994.
- [Warren82] D. Warren and F. Pereira. An efficient and easily adaptable system for interpreting Natural Language Queries. In *Computational Linguistics*, 8(3-4):110-122, 1982.
- [Wilensky84] Wilensky, Arens and Chin. Talking to UNIX in English: An overview of UC. In *CACM*, 27(6), July-December, 1984

- [Wordnet98] *Wordnet* [on-line].
URL: <<http://www.cogsci.prinoton.edu/~wn>>. [Consulted the 27th of May 1998].
- [Wroblewski91] D. Wroblewski et al. DETENTE: Practical support for practical action. In *the Proceedings of the CHI Conference on Human Factors in Computing Systems*, 195-202. New Orleans, Louisiana, 1991.
- [Yen93] J. Yen and J. Lee. A Task-Based Methodology for Specifying Expert System. In *IEEE EXPERT*, 8(1): 8-15, 1993.
- [Zock96] M. Zock and G. Adorni. Introduction. Trends in natural language generation: an artificial intelligence perspective. In M. Zock and G. Adorni (eds.). *Lecture Notes in Artificial Intelligence*, 1036: 1-16. Springer-Verlag, 1996.