

Curriculum Vitae

Adam Zachary Wyner

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Education:

- PhD in Computer Science.
King's College London, London, UK, 2008.
Violations and Fulfillments in the Formal Representation of Contracts.
Thesis Supervisor: Tom Maibaum.
- PhD in Linguistics.
Cornell University, Ithaca, NY, USA, 1994.
Boolean Event Lattices and Thematic Roles in the Syntax and Semantics of Adverbial Modification.
Thesis Supervisor: Gennaro Chierchia.
- B.A. in Linguistics and Philosophy.
University of Massachusetts, Amherst, MA, USA, 1984.

Employment:

- Lecturer, Department of Computing Science, University of Aberdeen, Aberdeen, UK. March 2013 - present day.
 - Duties: research, teaching, and administration.
- Research Associate, IMPACT Project, Department of Computer Science, University of Liverpool, Liverpool, UK. September 2010 - December 2012.
 - *IMPACT Project: Integrated Method for Policy Making Using Argument Modelling and Computer Assisted Text Analysis* European Framework 7 project (Grant Agreement No 247228) in the ICT for Governance and Policy Modeling theme (ICT-2009.7.3), January 2010 - December 2012.
 - Duties: preparation of scientific articles, participation in preparation of written project deliverables, and auxiliary materials (user manual and corpus development); prototyping of tool database and program; supervision of student and postdoctoral staff in development of prototype tool database and program; liaison with project participants on course of project development; prepare talks and present research at conferences and workshops; regular reports to principle investigator Katie Atkinson and co-investigator Trevor Bench-Capon; network with Liverpool School of Law and Social Justice and with Liverpool School of Management; preparation and presentation of tutorials on tool application along with tool evaluation to School of Management course on public policy-making.
- Research Fellow, IMPACT Project, Centre for Digital Citizenship, University of Leeds, Leeds, UK. May 2010 - September 2010.
 - *IMPACT Project: Integrated Method for Policy Making Using Argument Modelling and Computer Assisted Text Analysis* European Framework 7 project (Grant Agreement No 247228) in the ICT for Governance and Policy Modeling theme (ICT-2009.7.3), January 2010 - December 2012.
 - Duties: review of literature on argumentation visualisation tools; liaison with project participants on course of project development; regular report to principle investigator Ann Macintosh.
- Research Associate, IMPACT Project, Leibniz Center for Law, University of Amsterdam, Amsterdam, The Netherlands. February - April 2010.
 - *IMPACT Project: Integrated Method for Policy Making Using Argument Modelling and Computer Assisted Text Analysis* European Framework 7 project (Grant Agreement No 247228) in the ICT for Governance and Policy Modeling theme, January 2010 - December 2012.

- Duties: preparation of scientific articles; supervision of PhD student; liaison with project participants on course of project development; presentation of research at conferences and workshops; regular reports to principle investigator Tom van Engers and co-investigator Radboud Winkels.
- Research Associate, ESTRELLA Project, Department of Computer Science, University of Liverpool, Liverpool, UK. 2006-2008.
 - *ESTRELLA Project: The European Project for Standardised Transparent Representations in order to Extend Legal Accessibility* European Framework 6 project (Grant Agreement No IST-2004-027655) in the ICT for Innovative Government subprogram, January 2006 - September 2008.
 - Duties: preparation of scientific articles, participation in preparation of written project deliverables, and primary role in writing final project deliverable; liaison with project participants on course of project development; preparation of talks and present research at conferences and workshops; regular reports to principle investigator Trevor Bench-Capon and co-investigator Katie Atkinson.
- Extra Academic Assistant, Department of Linguistics, School of Oriental and African Studies, University of London, London, UK. 2002-2006.
 - Duties: Course preparation, lecturing, and examination in Linguistics.
- Lecturer in Linguistics, Bar Ilan University, Ramat Gan, Israel. 1995-2001.
 - Duties: Course preparation, lecturing, and examination in Linguistics.
- Research Assistant, Language Acquisition Project, University of California at Irvine, Irvine, CA, USA. 1984-1986.
 - Duties: Assisted in the development and presentation of children's first language acquisition experiments with principle investigator Ken Wexler and co-investigator Yu-chin Chien.

Teaching Experience:

- *On Natural Language Processing and Legal Language*. Tutorials. JURIX 2009, ICAIL 2011, LEX Summer School 2009, 2011, 2012, and LegalTech Summer School 2012.
Half day tutorials on natural language tools applied to legal language. Average class size 15-20. Duties: created materials, lectured, demoed applications.
- *Structured Consultations for Policy-making*. University of Liverpool, School of Management course on Policy-making, 2012.
5 lectures on structured consultation analysis, tool, use, and results. Class size 10. Duties: created materials, lectured, provided tool, presented results of analysis.
- *Introduction to Prolog*. Undergraduate course. Fall semester 2011. University of Liverpool.
7 lectures on Prolog programming as part of a semester long course on Artificial Intelligence. Average class size 50-60 students. Duties: lectured, contributed to development of lecture material, coursework and examinations, as well as assessed examined material.
- *Introduction to syntax; Introduction to semantics; Introduction to lexical semantics; Introduction to computational linguistics in Java*. Undergraduate courses. 2002-2006. School of Oriental and African Studies.
1 semester courses. Average class size 10-20 students. Duties: created course, syllabus, lecture materials, and assignments, as well as assessed course papers.
- *The syntax and semantics of adverbial modification; Intensionality; Plurals; Logical form; Discourse representation theory*. Graduate courses. 1995-2001. Bar Ilan University.
1 semester seminars. Average class size 5-9 students. Duties: created course, syllabus, lecture materials, and assignments, as well as assessed course papers.
- *Introduction to Linguistics; Introduction to syntax; Introduction to advanced syntax; Introduction to semantics; Introduction to psycholinguistics; Introduction to morphology; Introduction to topics in morphology; Introduction to lexical semantics*. Undergraduate courses. 1995-2001. Bar Ilan University.
1 semester courses. Average class size 10-20 students. Duties: created course, syllabus, lecture materials, and assignments, as well as assessed course papers.

Programming Knowledge

- Haskell, Java, Prolog, XML, PHP, MySQL.

Tool Knowledge

- Protégé (an ontology editor and knowledge acquisition system), Attempto Controlled English (a system for parsing and semantic interpretation of natural language), Oracle Rules Engine (a rule authoring and execution system using natural language), GATE (a general architecture for text engineering), NetLogo (a multi-agent simulation system).

Professional Activities:

- Memberships: ACM, AAI, OASIS.
- Organizational collaborations: OASIS (LegalRuleML, LegalXML, LegalDocML), RuleML, COST Agreement Technologies, COST Simtelnet, COST MUMIA.
- Refereeing experience: have referred for several conferences and workshops.

Editorial Experience:

- Co-editing a special issue of Artificial Intelligence and *Law on Modelling Policy-making*.

Management Activities:

- Supervision of IMPACT Project postdoctoral staff Maya Wardeh on revision of database and programs.
- Supervision of visiting student intern Jodi Schneider (Ireland) on argumentation and text analysis.
- Supervision of visiting student intern Dafang Li (China) on policy consultation instances.

Student Supervision:

- Martyn Lloyd-Kelly (3rd year PhD). Supervised research on argumentation and emotions.
- Luke Riley (2nd year PhD). Supervised research on argumentation and biological systems.
- Chenxi Li (summer intern, 2011; 3rd year project BSc, 2011-2012). Supervised database and programming code development for the IMPACT Project.
- Chenhui Wu (3rd year project BSc, 2011-2012). Supervised project on text analysis of contrast.
- John Sanderson (University of Liverpool, 3rd year project BSc, 2011-2012). Supervised project on text analysis of argumentation schemes.
- Sarah Pulfrey-Taylor and Emily Henthorn (Nuffield placement students, summer 2011). Support activities for the IMPACT Project.

Invited Lectures:

- *Translating Rules in Natural Language* at RuleML, 2012.
- *Comments on Natural Language and Argumentation* at London Text Analytics Meet-up, 2012.
- *Argument Technologies and Argumentation* recorded video lecture for Agreement Technologies, 2012.
- *Textual Information extraction and ontologies for legal case-based reasoning* at Legal Know-How, 2010.

Workshop Organisation

- Co-chair of Special Session of RuleML 2013 on Human-Rules -Translating between Human Language and Formal Rules: Business, Law, and Government.
- Coordinator of the COMMA 2012 Software Demonstration Session.
- Co-chair of the Workshop on Semantic Processing of Legal Texts at LREC 2012.
- Co-chair of the Workshop on Modelling Policy-making at JURIX 2011.
- Co-chair of the Workshop on Applying Human Language Technology to the Law at ICAIL 2011.
- Chair of the Workshop on Modelling Legal Cases and Legal Rules at JURIX 2010.
- Co-chair of the Workshop on Semantic Processing of Legal Texts at LREC 2010.
- Co-chair of the Workshop on Natural Language Engineering of Legal Argumentation at JURIX 2008 and ICAIL 2009.

Fellowships

- September 2001 - September 2005. Four year studentship at King's College, London, Department of Computer Science to work on the formalisation and implementation of business contracts. Funded by Hewlett-Packard Research Labs, UK.

- October 1994 - October 1995. Lady Davis Junior Researcher Fellowship at Hebrew University of Jerusalem, Jerusalem, Israel.

Professional Development Summer Schools

- Summer School on Law and Logic, Florence, Italy, 2012.
- European Summer School for Language, Logic, and Information, Ljubljana, Slovenia, 2011.
- Summer School for General Architecture for Text Engineering, Sheffield, UK, 2009 and 2011.
- Summer School for Protege and ontology development, Manchester, UK, 2009.
- RuleBurst Training Program, London, UK, 2008.

References:

- Trevor Bench-Capon, Department of Computer Science, University of Liverpool – tbc@liverpool.ac.uk
- Wim Peters, Department of Computer Science, University of Sheffield – W.Peters@dcs.shef.ac.uk
- Katie Atkinson, Department of Computer Science, University of Liverpool – katie@liverpool.ac.uk

Publications

Journal Papers:

- Henry Prakken, Adam Wyner, Trevor Bench-Capon, and Katie Atkinson. A formalisation of argumentation schemes for case-based reasoning in ASPIC+. *Journal of Logic and Computation*, 0(0):0–0, 2013. Online May 9, 2013.
- Adam Wyner and Neil Benn. Introduction to special issue on modelling policy-making. *Artificial Intelligence and Law*, 21(4):367–369, 2013.
- Trevor Bench-Capon et al. A history of AI and Law in 50 papers: 25 years of the international conference on AI and Law. *Artificial Intelligence and Law*, 20(3):1–105, 2012.
- Adam Wyner and Rinke Hoekstra. A legal case OWL ontology with an instantiation of *Popov v. Hayashi*. *Artificial Intelligence and Law*, 20(1):83–107, 2012.
- Adam Wyner. Towards annotating and extracting textual legal case elements. *Informatica e Diritto: Special Issue on Legal Ontologies and Artificial Intelligent Techniques*, 19(1-2):9–18, 2010.
- Adam Wyner and Trevor Bench-Capon. Modelling judicial context in argumentation frameworks. *Journal of Logic and Computation*, 19(6):941–968, 2009.
- Adam Wyner. An ontology in OWL for legal case-based reasoning. *Artificial Intelligence and Law*, 16(4):361–387, 2008.

Refereed Conference Papers:

- Katie Atkinson, Trevor Bench-Capon, Henry Prakken, and Adam Wyner. Argumentation schemes for reasoning about factors with dimensions. In *Proceedings of 26th International Conference on Legal Knowledge and Information Systems (JURIX 2013)*, pages 39–48, Amsterdam, 2013. IOS Press.
- Adam Wyner, Wim Peters, and Daniel Katz. A case study on legal case annotation. In *Proceedings of 26th International Conference on Legal Knowledge and Information Systems (JURIX 2013)*, pages 165–174, Amsterdam, 2013. IOS Press.
- Tara Athan, Harold Boley, Guido Governatori, Monica Palmirani, Adrian Paschke, and Adam Wyner. OASIS LegalRuleML. In *Proceedings of the Fourteenth International Conference on Artificial Intelligence and Law (ICAIL 2013)*, pages 3–12, Rome, Italy, 2013.
- Trevor Bench-Capon, Henry Prakken, Adam Wyner, and Katie Atkinson. Argument schemes for reasoning about legal cases. In *Proceedings of the Fourteenth International Conference on Artificial Intelligence and Law (ICAIL 2013)*, pages 13–22, Rome, Italy, 2013.
- Maya Wardeh, Adam Wyner, Trevor Bench-Capon, and Katie Atkinson. Argumentation based tools for policy-making. In *Proceedings of the Fourteenth International Conference on Artificial Intelligence and Law (ICAIL 2013)*, pages 249–250, Rome, Italy, 2013.
- Tara Athan, Harold Boley, Guido Governatori, Monica Palmirani, Adrian Paschke, and Adam Wyner. Legalruleml: From metamodel to use cases - (a tutorial). In *RuleML*, pages 13–18, 2013.
- Adam Wyner and Guido Governatori. A study on translating regulatory rules from natural language to defeasible logic. In *Proceedings of the RuleML 2013*, Seattle, Washington, USA, 2013. CEUR online <http://ceur-ws.org/Vol-1004/paper16.pdf>.
- Adam Wyner, Maya Wardeh, Trevor Bench-Capon, and Katie Atkinson. A model-based critique tool for policy deliberation. In *Proceedings of 25th International Conference on Legal Knowledge and Information Systems (JURIX 2012)*, pages 167–176, 2012. IOS Press. To appear.
- Adam Wyner, Johan Bos, Valerio Basile, and Paulo Quaresma. An empirical approach to the semantic representation of law. In *Proceedings of 25th International Conference on Legal Knowledge and Information Systems (JURIX 2012)*, pages 177–180, 2012. IOS Press. To appear.
- Adam Wyner, Katie Atkinson, and Trevor Bench-Capon. Model based critique of policy proposals. In *Proceedings of the 4th International Conference on eParticipation (ePart 2012)*, pages 120–131, 2012.
- Adam Wyner, Luke Riley, Robert Hoehndorf, and Samuel Croset. Argumentation to represent and reason over biological systems. In *Proceedings of the 3rd International Conference on Information Technology in Bio- and Medical Informatics (ITBAM 2012)*, pages 124–138, 2012.
- Jodi Schneider, Brian Davis, and Adam Wyner. Dimensions of argumentation in social media. In *Proceedings of the 18th International Conference on Knowledge Engineering and Knowledge Management (EKAW 2012)*, pages 21–25, 2012.

- Adam Wyner, Jodi Schneider, Katie Atkinson, and Trevor Bench-Capon. Semi-automated argumentative analysis of online product reviews. In *Proceedings of the 4th International Conference on Computational Models of Argument (COMMA 2012)*, pages 43–50, 2012.
- Adam Wyner, Katie Atkinson, and Trevor Bench-Capon. Critiquing justifications for action using a semantic model: a demonstration. In *Proceedings of the 4th International Conference on Computational Models of Argument (COMMA 2012)*, pages 503–504, 2012.
- Adam Wyner and Jodi Schneider. Arguing from a point of view. In *Proceedings of the 1st International Conference on Agreement Technologies*, pages 153–167, 2012.
- Adam Wyner. Questions, arguments, and natural language semantics. In *Proceedings of the 12th Workshop on Computational Models of Natural Argumentation (CMNA 2012)*, pages 16–20, 2012.
- Adam Wyner. Arguments as narratives. In Mark Finlayson, editor, *Proceedings of the 3rd Workshop on Computational Models of Narrative (CMN 2012)*, pages 178–180, 2012.
- Katie Atkinson, Trevor Bench-Capon, and Adam Wyner. Opinion gathering using a multi-agent systems approach to policy selection. In *Proceedings of the 11th International Joint Conference on Autonomous Agents and Multi-Agent Systems (AAMAS 2012)*, pages 1171–1172, 2012.
- Adam Wyner and Wim Peters. On rule extraction from regulations. In Katie Atkinson, editor, *Proceedings of the 24th International Conference on Legal Knowledge and Information Systems (JURIX 2011)*, pages 113–122. IOS Press, 2011.
- Sarah Pulfrey-Taylor, Emily Henthorn, Katie Atkinson, Adam Wyner, and Trevor Bench-Capon. Populating a semantic model for an argumentation-based consultation tool. In Katie Atkinson and Erich Schweighofer, editors, *Proceedings of the 24th International Conference on Legal Knowledge and Information Systems. JURIX 2011*, pages 150–154, Amsterdam, 2011. IOS Press.
- Adam Wyner, Katie Atkinson, and Trevor Bench-Capon. Towards a structured online consultation tool. In *Electronic Participation - Third International Conference (ePart 2011)*, volume 6847 of *Lecture Notes in Computer Science (LNCS)*, pages 286–297, Berlin, Germany, August 2011. Springer.
- Maya Wardeh, Frans Coenen, Trevor Bench-Capon, and Adam Wyner. Multiagent based classification using argumentation from experience. In *Proceedings of The 15th Pacific-Asia Conference on Knowledge Discovery and Data Mining*, volume 6635 of *Lecture Notes in Computer Science (LNCS)*, pages 357–369, Berlin, Germany, May 2011. Springer.
- Adam Wyner, Trevor Bench-Capon, and Katie Atkinson. Towards formalising argumentation about legal cases. In *Proceedings of the 13th International Conference on Artificial Intelligence and Law (ICAIL 2011)*, pages 1–10, Pittsburgh, PA, USA, 2011.
- Katie Atkinson, Trevor Bench-Capon, Dan Cartwright, and Adam Wyner. Semantic models for policy deliberation. In *Proceedings of the 13th International Conference on Artificial Intelligence and Law (ICAIL 2011)*, pages 81–90, Pittsburgh, PA, USA, 2011.
- Adam Wyner and Trevor Bench-Capon. Modelling judicial context in argumentation frameworks. In Philippe Besnard et al., editors, *Computational Models of Argument - Proceedings of COMMA 2008*, *Frontiers in Artificial Intelligence and Applications*, pages 417–428. IOS Press, 2008.
- Adam Wyner, Trevor Bench-Capon, and Katie Atkinson. Three senses of “argument”. In Giovanni Sartor et al., editors, *Computable Models of the Law: Languages, Dialogues, Games, Ontologies*, LNAI 4884, pages 146–161. Springer, May 2008.
- Adam Wyner. Towards flexible types with constraints for manner and factive adverbs. In Louise McNally and Chris Kennedy, editors, *Adjectives and Adverbs: Syntax, Semantics and Discourse*, pages 249–273. Oxford University Press, 2008.
- Adam Wyner and Trevor Bench-Capon. Argument schemes for legal case-based reasoning. In Arno R. Lodder and Laurens Mommers, editors, *Legal Knowledge and Information Systems. JURIX 2007*, pages 139–149, Amsterdam, 2007. IOS Press.
- Adam Wyner, Trevor Bench-Capon, and Katie Atkinson. Arguments, values and baseballs: Representation of Popov v. Hayashi. In Arno R. Lodder and Laurens Mommers, editors, *Legal Knowledge and Information Systems. JURIX 2007*, pages 151–160, Amsterdam, 2007. IOS Press.
- Adam Wyner and Trevor Bench-Capon. Towards an extensible argumentation system. In Khaled Mellouli, editor, *ECSQARU 2007*, LNAI 4724, pages 283–294, 2007.
- Adam Wyner. Against the neo-davidsonian event argument: The modification set theoretic alternative. In Patrick Blackburn and et al, editors, *3rd Conference in Information-Theoretic Approaches to Logic, Language, and Computation (ITALLC 1998)*, pages 50–61, Taipei, Taiwan, 1998.

- Adam Wyner. Adverbs and argument structure. In K. deJong and Y. Ng, editors, *Proceedings of the Eastern States Conference on Linguistics (ESCOL 1989)*, pages 289–300, Columbus, Ohio, 1989. The Linguistics Department, The Ohio State University.
- Adam Wyner. The semantics of adverbs and the perception problem. In F. H. Brengelman, V. Samiiian, and W. Wilkins, editors, *Proceedings of the Western States Conference on Linguistics (WECOL 1989)*, pages 355–362, Fresno, California, 1989. Linguistics Department, California State University/Fresno.

Refereed Workshop Papers:

- Adam Wyner, Trevor J. M. Bench-Capon, and Paul E. Dunne. On the instantiation of knowledge bases in abstract argumentation frameworks. In *CLIMA*, pages 34–50, 2013.
- Adam Wyner, Katie Atkinson, and Trevor Bench-Capon. A functional perspective on argumentation schemes. In Peter McBurney, Simon Parsons, and Iyad Rahwan, editors, *Post-Proceedings of the 9th International Workshop on Argumentation in Multi-Agent Systems (ArgMAS 2013)*, pages ??–??, 2014. To appear.
- Adam Wyner, Tom van Engers, and Anthony Hunter. Working on the argument pipeline: Through flow issues between natural language argument, instantiated arguments, and argumentation frameworks. In *Post Proceedings of the Workshop on Computational Models of Natural Argument*, pages ??–??, 2014. To appear.
- Jodi Schneider and Adam Wyner. Identifying Consumers’ Arguments in Text. In Diana Maynard, Marieke van Erp, and Brian Davis, editors, *Proceedings of the 1st Workshop on Semantic Web and Information Extraction (SWAIE 2012)*, pages 31–42, 2012.
- Adam Wyner, Katie Atkinson, and Trevor Bench-Capon. A functional perspective on argumentation schemes. In Peter McBurney, Simon Parsons, and Iyad Rahwan, editors, *Proceedings of the 9th International Workshop on Argumentation in Multi-Agent Systems (ArgMAS 2012)*, pages 203–222, 2012.
- Adam Wyner and Wim Peters. Semantic annotations for legal text processing using GATE Teamware. In Enrico Francesconi, Simonetta Montemagni, Wim Peters, and Adam Wyner, editors, *Proceedings of the 3rd Workshop on Semantic Processing of Legal Texts (SPLeT 2012)*, pages 33–36, 2012.
- Adam Wyner. Problems and prospects in the automatic semantic analysis of legal texts: A position paper. In Enrico Francesconi, Simonetta Montemagni, Wim Peters, and Adam Wyner, editors, *Proceedings of the 3rd Workshop on Semantic Processing of Legal Texts (SPLeT 2012)*, pages 39–41, 2012.
- Martyn Lloyd-Kelly and Adam Wyner. Arguing about emotions. In L. Ardissono and T. Kuflik, editors, In *Proceedings of User Models for Motivational Systems 2 (UMMS 2011)*, number 7138 in Lecture Notes in Computer Science (LNCS), pages 355–367, Berlin, 2011. Springer-Verlag.
- Adam Wyner and Wim Peters. Towards annotating and extracting textual legal case factors. In *Proceedings of the Workshop on Semantic Processing of Legal Texts (SPLeT 2010)*, Malta, 2010. To appear.
- Doug Walton, Katie Atkinson, Trevor Bench-Capon, Adam Wyner, and Dan Cartwright. Argumentation in the framework of the deliberation dialogue. In Corneliu Bjola and Markus Kornprobst, editors, *Arguing Global Governance: Agency, Lifeworld and Shared Reasoning*, pages 210–230. Routledge, 2010.
- Adam Wyner, Raquel Mochales Palau, Marie-Francine Moens, and David Milward. Approaches to text mining arguments from legal cases. In Enrico Francesconi et al., editors, *Proceedings of the Workshop on Semantic Processing of Legal Texts (SPLeT 2010)*, volume 6036 of *Lecture Notes in Computer Science*, pages 60–79. Springer, 2010.
- Tom van Engers and Adam Wyner. What do you mean? Arguing for meaning. In Enrico Francesconi et al., editors, *Proceedings of the 4th Workshop on Legal Ontologies and Artificial Intelligence Techniques (LOAIT)*, volume 605, pages 87–94, Fiesole, Italy, July 2010. CEUR Workshop Proceedings.
- Adam Wyner and Tom van Engers. Web-based mass argumentation in natural language. In Johanna Volker and Oscar Corcho, editors, In *Proceedings of Knowledge Engineering and Knowledge Management 2010 Poster and Demo Track*, volume 674, Lisbon, Portugal, October 2010. CEUR Workshop Proceedings.
- Adam Wyner and Wim Peters. Lexical semantics and expert legal knowledge towards the identification of legal case factors. In Radboud Winkels, editor, In *Proceedings of Legal Knowledge and Information Systems (JURIX 2010)*, pages 127–136. IOS Press, 2010.
- Adam Wyner, Tom van Engers, and Kiavash Bahreini. From policy-making statements to first-order logic. In Kim Normann Andersen et al., editors, In *Proceedings of the International Conference on Electronic Government and the Information Systems Perspective (EGOVIS 2012)*, volume 6267 of *Lecture Notes in Computer Science*, pages 47–61. Springer, 2010.

- Adam Wyner and Tom van Engers. A framework for enriched, controlled on-line discussion forums for e-government policy-making. In Jean-Loub Chappelet et al., editors, In *Electronic Government and Electronic Participation*, pages 357–364, Linz, Austria, 2010. Trauner Verlag.
- Adam Wyner, Krasimir Angelov, Guntis Barzdins, Danica Damljanovic, Brian Davis, Norbert E. Fuchs, Stefan Höfler, Ken Jones, Kaarel Kaljurand, and Tobias Kuhn. On controlled natural languages: properties and prospects. In Norbert E. Fuchs, editor, *Controlled Natural Language*, volume 5972 of *Lecture Notes in Computer Science*, pages 281–289. Springer, 2009.
- Adam Wyner, Trevor Bench-Capon, and Paul Dunne. Instantiating knowledge bases in abstract argumentation frameworks. In *Proceedings of The Uses of Computational Argumentation*, AAAI Fall Symposium, 2009.
- Adam Wyner. A functional program for agents, actions, and deontic specifications. In Matteo Baldoni and Ulle Endriss, editors, *Proceedings of the 4th International Workshop on Declarative Agent Languages and Technologies (DALT 2006)*, volume 4327 of *Lecture Notes in Computer Science*, pages 239–256. Springer, 2006.
- Adam Wyner. Sequences, obligations, and the contrary-to-duty paradox. In Lou Goble and John-Jules Meyer, editors, *Deontic Logic and Artificial Normative Systems: Proceedings of the 8th International Workshop on Deontic Logic in Computer Science*, pages 255–271, Berlin, 2006. Springer-Verlag.
- Adam Wyner. Rudiments of computational jurisprudence. In H. Bunt, J. Geertzen, and E. E.Thijse, editors, *Proceedings of Workshop on Computational Semantics*, pages 416–420, Tilburg, The Netherlands, 2005.
- Adam Wyner. Maintaining obligations on stative expressions in a deontic action logic. In Alessio Lomuscio and Donald Nute, editors, *Proceedings of the 7th International Workshop on Deontic Logic in Computer Science*, volume 3065 of *Lecture Notes in Computer Science*, pages 258–274. Springer, 2004.
- Adam Wyner. Subject-oriented adverbs are thematically dependent. In Susan Rothstein, editor, *Events and Grammar*, pages 333–348. Kluwer, Dordrecht, 1998.
- Adam Wyner. A discourse theory of manner and factive adverbial modification. In J. Hulstijn and A. Nijholt, editors, *13th Twente Workshop on Language Technology (Twendial 1998)*, pages 249–267, 1998.

How to Categorise the Following?

- Adam Wyner, Katie Atkinson, and Trevor Bench-Capon. A Functional Perspective on Argumentation Schemes. Peter McBurney ed.... Post-proceedings
- Adam Wyner, Tom Van Engers and Anthony Hunter. Working on the Argument Pipeline: Through Flow Issues between Natural Language Argument, Instantiated Arguments, and Argumentation Frameworks. Floriana Grasso.... Post-proceedings