

Information on Research Output & Outreach

Available at the time of the Final Reporting, October 2011

Scientific Publications

For information:

- (*): publications which acknowledge the EUROCORES programme.
- Underlined publications/presentations: involve co-authors from at least two IPs within your CRP.
- **In bold publications/presentations**: involve co-authors from other CRPs in the programme.

Articles

Peer- reviewed

CFSC

F. Aleskerov, D. Karabekyan, R. Sanver, and V. Yakuba. On the manipulability of voting rules: the case of 4 and 5 alternatives. *Mathematical Social Sciences*. To appear.

D. İriş and İ. Özkal-Sanver. Manipulation via endowments in university-admission problem. *Economics Bulletin*. To appear.

İ. Özkal-Sanver. Minimal conversely consistent extension of the men-optimal solution. *Social Choice and Welfare*. To appear.

R. Sanver and W. Zwicker. Monotonicity properties and their adaptation to irresolute social choice rules. *Social Choice and Welfare*. To appear.

E. Elkind, P. Faliszewski, and A. Slinko. Rationalizations of Condorcet-Consistent Rules via Distances of Hamming Type. *Social Choice and Welfare*. To appear.

D. Porello. Incompatibility semantics from agreement. *Philosophia*. To appear.

I. Ö. Sanver and D. Nizamogullari. Stability and coalitional efficiency of partitions in matching problems. *Theory and Decision*. To appear.

V. Conitzer. Should Social Network Structure Be Taken into Account in Elections? *Mathematical Social Sciences*. To appear.

L. Xia and V. Conitzer. Determining Possible and Necessary Winners under Common Voting Rules Given Partial Orders. *Journal of Artificial Intelligence Research*, 41:25–67, 2011.

P. Faliszewski, E. Hemaspaandra, L. Hemaspaandra, and J. Rothe. The Shield that Never Was: Societies with Single-Peaked Preferences are More Open to Manipulation and Control. *Information and Computation*, 209(2):89–107, 2011.

C. Geist and U. Endriss. Automated Search for Impossibility Theorems in Social Choice Theory: Ranking Sets of Objects. *Journal of Artificial Intelligence Research*, 40:143–174, 2011.

F. Brandt and P. Harrenstein. Set-rationalizable choice and self-stability. *Journal of Economic Theory*, 146(4):1721–1731, 2011.

F. Brandt. Minimal stable sets in tournaments. *Journal of Economic Theory*, 146(4):1481–1499, 2011.

J. Farfel and V. Conitzer. Aggregating Value Ranges: Preference Elicitation and Truthfulness. *Autonomous Agents and Multi-Agent Systems*, 22(1):127–150, 2011.

P. Pasin. Strong Nash implementability via critical profiles. *İktisat, İşletme ve Finans Dergisi*, 26(303):85–101, 2011.

H. Aziz, Y. Bachrach, E. Elkind, and M. Paterson. False-name Manipulations in Weighted Voting Games. *Journal of Artificial Intelligence Research*, 40:57–93, 2011.

P. Faliszewski, E. Hemaspaandra, and L. Hemaspaandra. Multimode Control Attacks on Elections. *Journal of Artificial Intelligence Research*, 40:305–351, 2011.

G. Chalkiadakis, E. Elkind, E. Markakis, M. Polukarov, and N. Jennings. Exploring Stability of Overlapping Coalitions. *Journal of Artificial Intelligence Research*, 39:179–216, 2010.

Y. Bachrach, E. Markakis, E. Resnick, A. D. Procaccia, J. S. Rosenschein, and A. Saberi. Approximating Power Indices: Theoretical and Empirical Analysis. *Autonomous Agents and Multiagent Systems*, 20(2):105–122, 2010.

V. Conitzer. Comparing Multiagent Systems Research in Combinatorial Auctions and Voting. *Annals of Mathematics and Artificial Intelligence (AMAI)*, 58(3):239–259, 2010.

İ. Özkal-Sanver and R. Sanver. A new monotonicity condition for tournament solutions. *Theory and Decision*, 69(3):439–452, 2010.

D. Porello. Ranking Judgments in Arrow's Settings. *Synthese*, 173(2):199–210, 2010.

D. Porello. Logica, preferenze e deliberazione. Un modello logico dei processi deliberativi. *Sistemi Intelligenti*, XXII(1):49–64, 2010.

- F. Brandt, F. Fischer, P. Harrenstein, and M. Mair. A computational analysis of the tournament equilibrium set. *Social Choice and Welfare*, 34(4):597–609, 2010.
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- F. Brandt, F. Fischer, and P. Harrenstein. The computational complexity of choice sets. *Mathematical Logic Quarterly*, 55(4):444–459, 2009.
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- C. Homan and L. Hemaspaandra. Guarantees for the Success Frequency of an Algorithm for Finding Dodgson-Election Winners. *Journal of Heuristics*, 15(4):403–423, 2009.
- J. Lang and L. Xia. Sequential composition of voting rules in multi-issue domains. *Mathematical Social Sciences* 57(3):304–324, 2009.

DIFoS

Submitted:

* Reinhard Kahle: "Functional self-application".

* Reinhard Kahle and Isabel Oitavem: "Applicative theories for the polynomial hierarchy of time and its levels.

Forthcoming:

* Luca Tranchini: "Natural deduction for dual-intuitionistic logic", to appear in *Studia Logica*.

Sara L. Uckelman: "Medieval Disputationes de obligationibus as formal dialogue systems", to appear in *Argumentation*.

Sara L. Uckelman: "Interactive logic in the Middle Ages", to appear in *Logic and Logical Philosophy*.

Sara L. Uckelman: "Deceit and indefeasible knowledge: the case of dubitatio", to appear in *Journal of Applied Non-Classical Logics*.

Sara L. Uckelman: "Arthur Prior and medieval logic", to appear in *Synthese*

Sara L. Uckelman: "Prior on an insolubium of Jean Buridan", to appear in *Synthese*

Bartosz Wieckowski: "A Constructive Type-Theoretical Formalism for the Interpretation of Subatomically Sensitive Natural Language Constructions", to appear in *Studia Logica*, special issue on Logic and Natural Language edited by N. Francez & I. Pratt-Hartmann.

2012:

* Peter Schroeder-Heister: "The categorical and the hypothetical: a critique of some fundamental assumptions of standard semantics", *Synthese*. 2012 (already published as Online First).

* Peter Schroeder-Heister: "Definitional Reflection and Basic Logic". *Annals of Pure and Applied Logic* (special issue "Advances in Constructive Topology and Logical Foundations", Maria Emilia Maietti, Erik Palmgren and Michael Rathjen, eds.).

* Peter Schroeder-Heister: "Proof-theoretic semantics and the format of deductive reasoning", *Topoi*, 31(1)

* Luca Tranchini: "Introduction", *Topoi*, 31(1)

* Luca Tranchini: "Truth from a proof-theoretic perspective", 31(1)

2011:

Catarina Dutilh Novaes: "Medieval obligationes as a theory of discursive commitment management." *Vivarium* 49(1-2)

* Reinhard Kahle: "The universal set and diagonalization in Frege structures", *Review of Symbolic Logic*, 4(2):205-218

Benedikt Löwe and Thomas Müller: "Data and Phenomena in Conceptual Modelling", *Synthese* 182:131-148

* Peter Schroeder-Heister: "Implications-as-rules vs. implications-as-links: An alternative implication-left schema for the sequent calculus", *Journal of Philosophical Logic* 40:95-101

Bartosz Wieckowski: "Rules for Subatomic Derivation", *The Review of Symbolic Logic*, 4(2):219-236

2010:

Sara L. Uckelman and Spencer Johnston: "John Buridan's Sophismata and interval temporal semantics", *Logical Analysis and History of Philosophy* 13:133-147

Sara L. Uckelman: "The ontological argument and Russell's antinomy", *Logic and Logical Philosophy* 18(3-4):309-312

Sara L. Uckelman: "Logic and the Condemnations of 1277", *Journal of Philosophical Logic* 39(2):201-227

Bartosz Wieckowski: "Associative Substitutional Semantics and Quantified Modal Logic", *Studia Logica* 94(1):105-138

2009:

Sara L. Uckelman: "Anselm's logic of agency", *Logical analysis and history of philosophy* 12:248-268

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Benedikt Löwe and Thomas Müller: "Mathematical knowledge is context-dependent", *Grazer Philosophische Studien* 76:91-107

Bernd Buldt, Benedikt Löwe and Thomas Müller: "Towards a new epistemology of mathematics", *Erkenntnis* 68:309-329

Benedikt Löwe and Eric Pacuit: "An abstract approach to reasoning about games with mistaken and changing beliefs", *Australasian Journal of Logic* 6:162-181

GASICS

Uli Fahrenberg, Line Juhl, Kim G. Larsen and Jiri Srba. *Energy Games in Multiweighted Automata*. 2011.

Sebastian Bauer, Uli Fahrenberg, Line Juhl, Kim G. Larsen, Axel Legay and Claus Thrane. *Quantitative Refinement for Weighted Modal Transition Systems*. Proceedings of MFCS. Springer-Verlag LNCS. Volume 6907. 2011.

Kim G. Larsen, Uli Fahrenberg and Claus Thrane. *Metrics for weighted transition systems: Axiomatization and complexity*. Theoretical Computer Science. Volume 412, number 28, pp. 3358-3369.

Uli Fahrenberg, Claus Thrane and Kim G. Larsen. *Distances for Weighted Transition Systems: Games and Properties*. In Proceedings of Ninth Workshop on Quantitative Aspects of Programming Languages (QAPL'11). Electronic Proceedings in Theoretical Computer Science. 2011.

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Timothy Bourke, Alexandre David, Kim G. Larsen, Axel Legay, Didier Lime, Ulrik Nyman and Andrzej Wasowski. *New Results on Timed Specifications*. Post-proceedings of WADT 2010. 2011.

- Patricia Bouyer and Uli Fahrenberg and Kim G. Larsen and Nicolas Markey. *Quantitative Modeling and Analysis of Embedded Systems*. 2011. Communications of the ACM, Invited paper.
- Arnaud Carayol, Axel Haddad and Olivier Serre. *Qualitative Tree Languages*, in Twenty-Sixth Annual IEEE Symposium on Logic in Computer Science (LICS 2011), pp.13-22, 2011.
- P. Bouyer, R. Brenguier, N. Markey and M. Ummels. *Nash Equilibria in Concurrent Games with Büchi Objectives*. In FSTTCS'11, to appear.
- W. Thomas. *Infinite games and uniformization*. In M. Banerjee and A. Seth, editors, Proceedings of the 4th Indian Conference on Logic and Its Applications, ICLA 2011, volume 6521 of Lecture Notes in Computer Science, pages 19-21. Springer, 2011.
- Sten Grüner, Frank G. Radmacher, and Wolfgang Thomas. *Connectivity games over dynamic networks*. In Proceedings of the 2nd International Symposium on Games, Automata, Logics and Formal Verification, GandALF 2011, volume 54 of Electronic Proceedings in Theoretical Computer Science, pages 131-145, 2011.
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- Patricia Bouyer, Nicolas Markey, Jörg Olschewski, and Michael Ummels. *Measuring permissiveness in parity games: Mean-payoff parity games revisited*. In Automated Technology for Verification and Analysis, volume 6996 of Lecture Notes in Computer Science. Springer, 2011.
- N. Chaturvedi, J. Olschewski, and W. Thomas. *Languages vs. omega-languages in regular infinite games*. In Giancarlo Mauri and Alberto Leporati, editors, Proceedings of the 15th International Conference on Developments in Language Theory, DLT 2011, volume 6795 of Lecture Notes in Computer Science, pages 180-191. Springer, 2011.
- Emmanuel Filiot, Naiyong Jin and Jean-François Raskin. *Antichains and Compositional Algorithms for LTL Synthesis*. Journal of Formal Methods in System Design. Springer. 2011
- Thomas Brihaye, Véronique Bruyère, Laurent Doyen, Marc Ducobu, Jean-François Raskin. *Antichain-based QBF Solving*. To appear in ATVA'11.
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- Michał Rutkowski. *Two-player reachability-price games on single-clock timed automata*. Proceedings of the Ninth Workshop on Quantitative Aspects of Programming Languages. EPTCS 57. pp. 31-46. 2011.
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M. Zimmermann. Time-optimal Winning Strategies for Poset Games. In S. Maneth, editor, Proceedings of the 14th International Conference on Implementation and Application of Automata, CIAA 2009, volume 5642 of Lecture Notes in Computer Science, pages 217-226. Springer, 2009.

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Patricia Bouyer and Vojtvech Forejt, Reachability in Stochastic Timed Games, in ICALP'09, pages 103-114, Springer, 2009

Krishnendu Chatterjee, Laurent Doyen, Thomas Henzinger, and Jean-François Raskin. Generalized Mean-payoff and Energy Games. In FSTTCS'10, Leibniz International Proceedings in Informatics, Chenay, Indian, December 2010.

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Barbara Di Giampaolo, Gilles Geeraerts, Jean-François Raskin, and Nathalie Sznajder. Safralless Procedures for Timed Specifications. In *FORMATS'10*, LNCS 6246, Springer, pp. 2-22, 2010.

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Laurent Doyen and Jean-François Raskin. Antichain Algorithms for Finite Automata. In *TACAS'10*, LNCS, 6015, Springer, pp. 2-22, 2010.

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Laurent Doyen and Jean-François Raskin. Games with Imperfect Information: Theory and Algorithms. Lecture in Games Theory for Computer Scientists. *Cambridge University Press*, 2011, pp. 185-212.

Thomas Brihaye, Gilles Geeraerts, Laurent Doyen, Joel Ouaknine, Jean-François Raskin and James Worrell. On reachability for Hybrid Automata over Bounded Time. To appear in *ICALP'11*, LNCS, Springer, 2011.

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Emmanuel Filiot, Jin Nayong, and Jean-François Raskin. Exploiting Structure in LTL Synthesis. To appear in *STTT*, 21 pages, 2011.

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W. Thomas. *Facets of synthesis: Revisiting Church's problem*. In Proceedings of the 12th International Conference on Foundations of Software Science and Computational Structures, FOSSACS 2009, volume 5504 of Lecture Notes in Computer Science, pages 1-14. Springer, 2009.

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- *Sauerland, Uli and Penka Stateva (2011). Two types of vagueness. In Paul Égré and Nathan Klinedinst (eds.), *Vagueness and Language Use, Palgrave Studies in Pragmatics, Language and Cognition*. London: Palgrave.
- *Solt, Stephanie (to appear). Vagueness in quantity: Two case studies from a linguistic perspective. In Petr Cintula, Chris Fermüller, Lluís Godó and Petr Hajek (eds.), *Understanding Vagueness - Logical, Philosophical, and Linguistic Perspectives*. London: College Publications.
- *Willander, E. and S. Sikström (to appear). What is sacred in a space of numbers? In Linda Woodhead (ed.), *Innovative Methods in the Study of Religion*. Oxford: Oxford University Press.

Other

DIFoS

Abstract in conference proceedings:

Thomas Piecha: "Dialogues, End-Rules and Definitional Reasoning" in *First Meeting on Logic in Centro-Oeste*, Universidade Federal de Goiás, Goiânia, Brazil, 24 September 2010. Almeida & Clément Edições, 2010

Peter Schroeder-Heister: "An alternative implication-left schema for the sequent calculus". Abstract for the ASL Logic Colloquium 2010, Paris, 25-31 July, 2010

Master Thesis:

René Gazzari, *Lindenbaumsätze für deduktive Systeme*, Diploma Thesis, Department of Mathematics, University of Tübingen, 2010. (To be published as two papers: "Deductive Systems for Lindenbaum's Theorems" and "The Application of Axioms".)

PhD Thesis:

2011:

Bernhard Fisseni: *Focus: Interpretation? Empirical Investigations on Focus Interpretation*, Duisburg: UVRR.

2010:

Luca Tranchini: *Proof and truth. An anti-realist perspective*, Tübingen University, 2010.

2009:

Sara L. Uckelman: *Modalities in Medieval Logic*, ILLC Dissertation Series DS-2009-04, 2009.

Reviews:

Forthcoming:

Sara L. Uckelman: "Michael J. Fitzgerald, *Albert of Saxony Questiones circa logicam (Twenty-Five Disputed Questions on Logic)*", to appear in *Speculum*

2010:

Bartosz Wieckowski: "Metcalfe, G., Olivetti, N. and Gabbay, D., *Proof Theory for Fuzzy Logics*", *The Bulletin of Symbolic Logic* 16 (3): 415-419.

LCPR

M. Unterhuber. Possible worlds semantics for indicative and counterfactual conditionals? A formal-philosophical inquiry into Chellas-Segerberg semantics. Dissertation, 2011.

R. Diepold. Die Interpretation von Konditionalen und seine Anwendung beim Schließen. Diploma thesis, Department of Psychology, University of Salzburg (in preparation).

J. Gansbiller. Die Entwicklung des Konditionalen Schlussfolgerns—wie Kinder und Jugendliche "Wenn, dann"—Sätze interpretieren. Diploma thesis, Department of Psychology, University of Salzburg, 2011.

B. Mayerhofer. The understanding of natural language conditionals: A competence model and the nature of its deviations. Diploma thesis, Department of Psychology, University of Salzburg, 2010.

A. Münch. Konditionale und nichtmonotone Logik in der Pseudodiagnosticity Tasks. Diploma thesis, Department of Psychology, University of Salzburg, 2011.

LINT

Pieter Adriaans and Johan van Benthem, *Handbook of the Philosophy of Information*, <http://www.illc.uva.nl/HPI/>, Elsevier Science Publishers, Amsterdam, 2008.

* ARTICLE IN A BOOK: Jouko Väänänen, Lindström's Theorem, in: *Universal Logic: An Anthology* (Beziau, Jean-Yves (Ed.)), Springer, in press.

VAAG

*Bååth, Rasmus (2010). ChildFreq: An Online Tool to Explore Word Frequencies in Child Language. LUCS Minor 16, Lund. (available at <http://www.lucs.lu.se/LUCS/M016/Minor16.pdf>)

Presentations at Meetings

Oral presentations

CFSC

F. Brandt: Computational Foundations of Social Choice, LogiCCC Final Conference, Berlin, Germany, September 2011.

İ. Özkal-Sanver: Minimal conversely consistent extension of the men-optimal solution

(a) Workshop on Allocation Problems, Bilkent University, Ankara, Turkey, June 2011. Invited talk.

(b) Department seminar, Sabancı University, Istanbul, Turkey, May 2011. Invited talk.

B. Erdamar: Informational frameworks for individual and collective decision making, 7th Biannual Conference on Economic Design, Montreal, QC, Canada, June 2011.

B. Erdamar: Measuring Consensus in a Preference-Approval Context, Logic, Game Theory and Social Choice (LGS7), Bucharest, Romania, July 2011.

E. Elkind: Ties matter: complexity of voting manipulation revisited, Workshop on Innovations in Algorithmic Game Theory, Jerusalem, Israel, May 2011.

U. Endriss: Complexity of Judgment Aggregation, LogiCCC meets India Meeting, New Delhi, India, January 2011.

U. Endriss: Binary Aggregation, Dagstuhl Seminar on Reasoning about Interaction: From Game Theory to Logic and Back, Dagstuhl, Germany, March 2011.

U. Endriss: Computational Social Choice, Session on Computational Social Choice, European Future Technologies Conference and Exhibition (FET), Budapest, Hungary, May 2011.

U. Endriss: The Agenda Choice Problem in Multi-Issue Elections, Computational Social Choice Meeting, Hungarian Academy of Sciences, Budapest, Hungary, May 2011.

D. Porello: Dialogue Games and Incompatibility Semantics, International Colloquium on Normativity of Meaning, Prague, Czech Republic, May 2011.

U. Endriss: Sincerity and Manipulation under Approval Voting, Logic, Game Theory and Social Choice (LGS7), Bucharest, Romania, July 2011.

D. Porello: Justifying Preferences, Logic, Game Theory and Social Choice (LGS7), Bucharest, Romania, July 2011.

U. Endriss: Applications of Logic in Social Choice Theory, 12th International Workshop on Computational Logic in Multiagent Systems (CLIMA), Barcelona, July 2011. Invited talk.

U. Endriss: Binary Aggregation with Integrity Constraints, Workshop on New Developments in Judgement Aggregation and Voting Theory, Freudenstadt, Germany, September 2011. Invited talk.

D. Porello: Modelling Resource Allocation in Linear Logic, LogiCCC Final Conference, Berlin, September 2011.

D. Porello: Ontology Merging as Social Choice, Workshop on Ontologies and Lexical Semantics, Rome, October 2011. Invited talk.

L. Piras: The Complexity of Voter Partition in Bucklin and Fallback Voting: Solving Three Open Problems, 61. Theorettag: Workshop über Algorithmen und Komplexität, Trier, Germany, February 2011.

- D. Baumeister: Computational Complexity of Two Variants of the Possible Winner Problem, 61. Theorietag: Workshop über Algorithmen und Komplexität, Trier, Germany, February 2011.
- V. Conitzer: Mechanism Design in Highly Anonymous Environments, Ben-Gurion University of the Negev, Beersheba, Israel, May 2011.
- V. Conitzer: Solving Complete-Information Voting Games by Backward Induction.
 (a) V CORE/Maastricht Workshop on Advances in Collective Choice, Maastricht, The Netherlands, April 2011.
 (b) Tilburg University Social Choice Colloquium, Tilburg, The Netherlands, March 2011.
 (c) University of Amsterdam ILLC Computational Social Choice Seminar, Amsterdam, The Netherlands, February 2011.
- F. Brandt: From Arrow's Impossibility to Schwartz's Tournament Equilibrium Set, 12th International Conference on Relational and Algebraic Methods in Computer Science (RAMiCS), Rotterdam, The Netherlands, May 2011. Invited Talk.
- F. Brandt: Tournament Solutions and Their Applications to Multiagent Decision Making, Eighth German Conference on Multi-Agent System Technologies (MATES), Leipzig, Germany, September 2010.
- E. Elkind: Distance-rationalizability of voting rules, 9th Conference on Logic and the Foundations of Game and Decision Theory (LOFT), Toulouse, France, July 2010. Plenary talk.
- E. Elkind: Equilibria of plurality voting with abstentions.
 (a) Dagstuhl Seminar on Computational Social Choice, Dagstuhl, Germany, March 2010.
 (b) Dagstuhl Seminar on Equilibrium Computation, Dagstuhl, Germany, April 2010.
- U. Endriss: Complexity of Judgment Aggregation: Safety of the Agenda, 10th International Meeting of the Society for Social Choice and Welfare, Moscow, July 2010.
- D. Porello: Verbalizing Voting Dimensions, 10th International Meeting of the Society for Social Choice and Welfare, Moscow, July 2010.
- D. Porello: On the Elusive Notion of Meta-Agreement, Manchester Workshop in Political Theory, September 2010.
- U. Endriss: Tutorial on Fair Division, COST-ADT Doctoral School on Computational Social Choice, Estoril, Portugal, April 2010.
- V. Conitzer: New Results and Approaches in the Design of False-Name-Proof Mechanisms, Guanajuato Workshop on Prior-free Mechanism Design, May 2010.
- V. Conitzer: False-name-proof voting in social networks, Dagstuhl Seminar on Computational Foundations of Social Choice, Dagstuhl, Germany, March 2010.
- L. Xia: Strategic Sequential Voting in Multi-Issue Domains and Multiple-Election Paradoxes, Session on Hard Problems in Learning and Decision-Making, INFORMS Annual Meeting, 2010. Invited talk.
- L. Xia: Stackelberg Voting Games: Computational Aspects and Paradoxes, INFORMS Annual Meeting 2010.
- L. Xia: Unique game-theoretic outcomes for strategic voting with complete information,
 (a) Dagstuhl Seminar on Computational Foundations of Social Choice, Dagstuhl, Germany, March 2010.
 (b) Bertinoro Workshop on Frontiers in Mechanism Design, Bertinoro, Italy, March 2010.
- G. Erdélyi: Control Complexity in Fallback Voting.

(a) 10th International Meeting of the Society for Social Choice and Welfare, Higher School of Economics, Moscow, Russia, July 2010.

(b) Artificial Intelligence Seminar, NICTA, Sydney, Australia, February 2010.

The Shield that Never Was: Societies with Single-Peaked Preferences are More Open to Manipulation and Control.

(a) Workshop "Advances on Approval Voting", Ecole Polytechnique, Paris, France, October 2010. (Presented by J. Rothe.)

(b) 10th International Meeting of the Society for Social Choice and Welfare, Higher School of Economics, Moscow, Russia, July 2010. (Presented by J. Rothe.)

(c) Dagstuhl Seminar on Computational Foundations of Social Choice, Dagstuhl, Germany, March 2010. (Presented by E. Hemaspaandra.)

(d) Workshop on algorithmic aspects of game theory and social choice, Auckland, New Zealand, February 2010. Invited talk. (Presented by J. Rothe.)

(e) Second New York Colloquium on Algorithms and Complexity, New York, USA, November 2009. (Presented by L. Hemaspaandra.)

D. Porello: Games and Dialogues in Proof Theory, LogICCC Meeting on Games and Dialogues, Lille, France, February 2010.

E. Elkind: Complexity of Safe Strategic Voting, Workshop on algorithmic aspects of game theory and social choice, Auckland, New Zealand, February 2010. Invited talk.

M. Brill: Minimal Retentive Sets in Tournaments.

(a) Dagstuhl Seminar on Computational Foundations of Social Choice, Dagstuhl, Germany, March 2010.

(b) Workshop on algorithmic aspects of game theory and social choice, Auckland, New Zealand, February 2010. Invited talk.

F. Brandt: Set-Rationalizable Choice and Self-Stability, Workshop on Choice Theory, Paris, France, January 2010. Invited talk.

J. Rothe: Computational Foundations of Social Choice: A Short Project Overview, 2nd GASICS Meeting, Aachen, Germany, October 2009.

D. Baumeister: A Computational Analysis of Minimal Unidirectional Covering Sets, 2nd GASICS Meeting, Aachen, Germany, October 2009.

U. Endriss: Logic and Social Choice Theory, LogICCC meets China Meeting, Chongqing, China, October 2009.

U. Grandi: Complexity of Judgment Aggregation, LogICCC meets China Meeting, Chongqing, China, October 2009.

E. Elkind: Voting: A View through the Algorithmic Lens, 10th International Conference on Electronic Commerce and Web Technologies, Linz, Austria, September 2009. Invited talk.

F. Brandt: Tournament Solutions, PHAC Workshop, Paris, France, June 2009. Invited talk.

E. Elkind: Distance Rationalizability of Voting Rules, PHAC Workshop, Paris, France, June 2009. Invited talk.

U. Endriss: Computational Social Choice, International Conference on Social Informatics (SoCInfo), Warsaw, Poland, June 2009. Invited talk.

D. Baumeister: A Computational Analysis of Minimal Unidirectional Covering Sets, Research Meeting on Social Software and Computational Social Choice, Lyon, France, April 2009.

- C. Lindner: Not Everyone Likes Mushrooms: Fair Division and Degrees of Guaranteed Envy-Freeness.
(a) MIDiSoVa Workshop, Amsterdam, The Netherlands, March 2010.
(b) Workshop on algorithmic aspects of game theory and social choice, Auckland, New Zealand, February 2010. Invited talk.
(c) Research Meeting on Social Software and Computational Social Choice, Lyon, France, April 2009.
(d) 2nd GASICS Meeting, Aachen, Germany, October 2009.

J. Rothe: Llull and Copeland Voting Computationally Resist Bribery and Control, Research Meeting on Social Software and Computational Social Choice, Lyon, France, April 2009.

F. Brandt and J. Rothe: Computational Foundations of Social Choice, LogICCC Launch Conference, Prague, Czech Republic, October 2008.

DiFoS

2011:

- * Jesse Alama: "Checking proofs" (joint with Reinhard Kahle), presented at the ESF Workshop Philosophy of Computer Science and Artificial Intelligence, 9 September, 2011, Ponta Delgada, Portugal
- * Jesse Alama: "Metadata for a wiki of formalized mathematics", presented at the ITP 2011 Workshop on Mathematical Wikis (MathWikis-2011), 27 August, 2011, Nijmegen, the Netherlands (invited)
- * Jesse Alama: "Generalizing theorems of the MIZAR Mathematical Library by type promotion and property omission", presented at the 3rd Workshop on Modules and Libraries for Proof Assistants (MLPA-11), 26 August, 2011, Nijmegen, the Netherlands
- * Jesse Alama and Reinhard Kahle: "Logical constants: classical, intuitionistic, dialogical?", ESSLLI 2011 Workshop on Logical Constants, 07 August, 2011, Ljubljana, Slovenia
- * Jesse Alama: "Fine-grained mathematical justifications", presented at the Workshop on Logical Modelling: The Interface Between the Formal and the Empirical, affiliated symposium of the 14th Congress in Logic, Methodology and Philosophy of Science, 21 July 2011, Nancy, France. (invited)
- * Jesse Alama: "mizar-items: Exploring fine-grained dependencies in the MIZAR Mathematical Library", presented at the Conferences in Intelligent Computer Mathematics (CICM 2011), 19 July 2011, Bertinoro, Italy
- * Jesse Alama, Aleks Knoks and Sara L. Uckelman: "Dialogue games for classical logic", Tableaux 2011
- * Jesse Alama and Sara L. Uckelman: "Lorenzen dialogue games as logical semantics", presented in the Researcher's Seminar of the Theory and Logic Group, Technical University of Vienna, Austria. (invited)
- * Jesse Alama: "Proof analysis using fine-grained dependency information in formal mathematics", presented at the third Mathematical Logic in the Netherlands.
- * Jesse Alama: "Exploring fine-grained mathematical dependencies with MIZAR", presented in the University of Białystok Mathematics Seminar.
- * Jesse Alama: "Dialogue games for classical logic", presented at ProDi: Proofs and Dialogues. (invited)
- * Jesse Alama: "Fine-grained mathematical justifications", presented at LogICCC meets India. (invited)

* Jesse Alama: "A curious dialogical logic and its composition problem", presented at the 4th Indian Conference on Logic and its Applications

Reinhard Kahle: "Truth, Sets, and Recursion, Axiomatic Theories of Truth", Oxford. (invited)

Reinhard Kahle: "Herança de Hilbert na Filosofia da Matemática", presented at the Seminário Nacional de História da Matemática, Escola Naval

Reinhard Kahle: "Theories for classes of computational complexity", presented at PCC 2011, Ghent

Benedikt Löwe, Eric Pacuit and Andreas Witzel: "DEL Planning and some tractable cases", LORI-III, Guangzhou, China, 13 October 2011

Benedikt Löwe and Bart Van Kerkhove: "The scope and methodology of empirical philosophy" FEMEP 2011. Tilburg, The Netherlands, 30 September 2011

Benedikt Löwe: "DiFoS: Dialogical Foundations of Semantics", LogICCC Final Conference, Berlin, Germany, 16 September 2011

Benedikt Löwe: "Formalization: Transforming the real world into symbols", Evening Lecture, ESSLLI 2011, Ljubljana, Slovenia. 2 August 2011

Benedikt Löwe and Grzegorz Plebanek: "Ordinals and Cardinals: Basic set-theoretic techniques in logic", Five-day course at ESSLLI 2011, Ljubljana, Slovenia, 1-5 August 2011

Benedikt Löwe: "Mathematics and the new technologies", CLMPS XIV, Special symposium, Nancy, France, 22 July 2011

Benedikt Löwe: "The interface between philosophy of mathematics and the empirical study of the mathematical profession", CLMPS XIV, APMP Symposium, Nancy, France, 20 July 2011.

Benedikt Löwe: "What makes stories similar?" JFT Project Review Meeting: Foundational Questions in the Mathematical Sciences. Traunkirchen, Austria, 9 July 2011

Benedikt Löwe, Rens Bod and Sanchit Saraf: "How much do formal narrative annotations differ? A Proppian case study", IACAP 2011, Aarhus, Denmark, 6 July 2011

Benedikt Löwe: "Formal Models of Narratives", NYU, New York, U.S.A. 22 March 2011. (invited)

Benedikt Löwe: "Formal Models of Narratives", Proof and Dialogues, Tübingen, Germany, 26 February 2011. (invited)

Benedikt Löwe, Eric Pacuit and Andreas Witzel: "Planning Based on Dynamic Epistemic Logic", ICLA 2011, Delhi, India, 10 January 2011.

* Thomas Piecha: "Dialogues, implications as rules and definitional reasoning", LogICCC Final Conference, Berlin, 15-18 September 2011. (Introductory part within the DiFoS round table session on "Dialogical foundations of semantics? An assessment")

* Thomas Piecha and Peter Schroeder-Heister: "Implications as Rules in Dialogical Semantics", LOGICA 2011, Hejnice Monastery, 20-24 June, 2011

- * Thomas Piecha: "Implications as rules in dialogues", Proof and Dialogues (ProDi), Cross-CRP workshop at the University of Tübingen, 25-27 February 2011

- Peter Schroeder-Heister: Programme presentation at "Logic, Methodology and Philosophy of Science", Nancy, 19-26 July 2011 (invited)

- * Peter Schroeder-Heister: "Anti-realism and the meaning of implication", Conference "Anti-realism and logical consequence", Pontignano, 2-4 June 2011 (invited)

- * Luca Tranchini: "Proof-theoretic semantics, paradoxes and Dummett's 'Fundamental Assumption'", XIV CLMPS, fourteenth Logic, Methodology and Philosophy of Science Conference, Nancy, France, 19–24th July, 2011

- * Luca Tranchini: "Truth from a proof-theoretic perspective", Truth at work, workshop organized by the Institut d'Histoire et de Philosophie des Sciences et des Techniques (IHPST), Paris, France 19–23rd June, 2011

- * Luca Tranchini: "Validity based on elimination rules", Inference and logical consequence, a workshop organized by the Italian PRIN project "Truth and relativism", Siena, Italy, 4–5th June, 2011. (invited)

- * Luca Tranchini: "The categorical and the hypothetical. Some remarks", Proof and Dialogues, a workshop jointly organized by ESF funded LogICCC Projects 'DiFoS' and 'LoMoReVI', Tübingen, Germany, 25–27th February, 2011. (invited)

- * Sara L. Uckelman "Modal Logic in the Middle Ages", Swiss Graduate Society for Logic and Philosophy of Science Workshop on Philosophical Logic, 7 October 2011. (invited)

- * Sara L. Uckelman "Medieval logic and modern logic: the role and process of formalization", Research Seminar Logic and Language, Tilburg, The Netherlands, 27 September 2011

- * Sara L. Uckelman "Faithfulness: On the proper method of building formal models for pre-modern logical theories", Logical Modelling: The Interface Between the Formal and the Empirical, Nancy, France, 22 July 2011

- * Sara L. Uckelman "Lorenzen dialogue games as logical semantics", Researcher's Seminar of the Theory and Logic Group, Vienna, Austria, 9 June 2011

- * Sara L. Uckelman "Formal tools for modeling obligations", Formal Models and Indian Logic, Heidelberg, Germany, 23 May 2011

- * Sara L. Uckelman "Logic and interaction in the Middle Ages", VvL Symposium Logic and Culture, Utrecht, The Netherlands, 8 April 2011. (invited)

- * Sara L. Uckelman "Lorenzen dialogue games as logical semantics", Inside Arguments, Coimbra, Portugal, 26 March 2011

- * Sara L. Uckelman "Indian logic and medieval western logic: The interactive and epistemological turn", 4th Indian Conference on Logic and its Applications, Delhi, India, 10 January 2011

- * Sara L. Uckelman "Dynamics and dialogues in medieval logic", LogICCC Meets India, Delhi, India, 7 January 2011

- * Bartosz Wieckowski, "Lorenzen Dialogues and Sequent Calculus: Equivalence, Correspondence, and Cut", 14th Congress of Logic, Methodology and Philosophy of Science (CLMPS 14), July 19-26, 2011, Nancy, France

* Bartosz Wieckowski, "Lorenzen Dialogue Games", EetN workshop, July 2-8, 2011, Gdansk, Poland

* Bartosz Wieckowski, "Sequent-Style Dialogue Games", Proof and Dialogues (ProDi workshop, LogICCC, ESF, February 25-27, 2011, Tübingen, Germany

2010:

* Jesse Alama Sara L. Uckelman: "Some further properties of the dialogical logic N", presented at the DIPLEAP workshop. (invited)

* Jesse Alama and Sara L. Uckelman: "Playing Lorenzen dialogue games on the web", presented at Logic for Programming, Artificial Intelligence, and Reasoning (LPAR-17).

* Jesse Alama: "Exploring Steinitz-Rademacher polyhedra: a challenge for automated reasoning tools", presented at the 8th International Workshop on Implementation of Logics (IWIL 2010). [LADR theory description]

* Jesse Alama: "Euler's polyhedron formula in MIZAR", Third International Conference on Mathematical Software (ICMS 2010), Kobe, Japan, September 15, 2010. (invited)

* Jesse Alama: "Playing Lorenzen dialogue games on the web", Mathematical User Interfaces (MathUI 2010), Paris, France, July 10, 2010.

* Jesse Alama: "A wiki for MIZAR: Motivation, Considerations, and Initial Prototype" Mathematical Knowledge Management (MKM 2010), Paris, France, July 8, 2010.

Reinhard Kahle: "Applicative Theories and Computational Complexity", Third Iberian Mathematical Meeting, Braga. (invited)

Reinhard Kahle (with I. Oitavem): "An applicative theory for PH", CL&C'10, Third International Workshop on Classical Logic and Computation, Brno, Czech Republic.

Reinhard Kahle: "The Principia in Göttingen, PM@100: Logic from 1910 to 1927", McMaster University, Hamilton, Canada.

Reinhard Kahle: "David Hilbert and the Set-theoretic Paradoxes", Workshop Paradoxes at Unilog III, Lisbon. (invited)

Reinhard Kahle: "Negation: Default is Explicit + Update", Workshop Negation at Unilog III, Lisbon.

Reinhard Kahle: "Extended Predicativity, Days in Logic 2010, Porto.

Benedikt Löwe: "Using empirical results in the philosophy of mathematics", VLAC, Brussels, Belgium, 15 December 2010,

Benedikt Löwe: "Formal Models of Narrative", 3rd Workshop in the Philosophy of Information (3WPI), Brussels, Belgium, 19 November 2010.

Benedikt Löwe: "Comparing formal frameworks for narrative structure" Computational Models of Narrative, AAAI Fall Symposium 2010: Arlington VA, U.S.A. 12 Nov 2010.

Benedikt Löwe, Christian Geist and Bart Van Kerkhove: "The mathematical review process", Mathematics as Practice and Culture, Bielefeld, Germany, Friday 28 May 2010.

Benedikt Löwe, "The PhiMSAMP Network and Volume", 23 April 2010 PhiMSAMP-6.

Benedikt Löwe and Thomas Müller: "Skills and Mathematical Knowledge", AISB 2010: Leicester, U.K. Tuesday 30 March 2010

Benedikt Löwe, Christian Geist and Bart Van Kerkhove: "Peer review and knowledge by testimony in mathematics", AISB 2010, Leicester, U.K. Tuesday 30 March 2010

* Thomas Piecha and Peter Schroeder-Heister: "Implications as rules", Dialogues, Inference, and Proof - Logical and Empirical Perspectives (DIPLEAP), Cross-CRP workshop at the Vienna University of Technology, 26-28 November 2010.

* Thomas Piecha: Dialogues, End-Rules and Definitional Reasoning. "First Meeting on Logic in Centro-Oeste" at the Universidade Federal de Goiás, Goiânia, Brazil, 24 September 2010. (invited)

* Thomas Piecha: "Dialogues, End-Rules and Definitional Reasoning", Modelling Interaction, Dialog, Social Choice, and Vagueness (MIDIsoVa), Cross-CRP workshop at the Institute for Logic, Language and Computation of the University of Amsterdam, 26-28 March 2010. (invited)

* Thomas Piecha: "Dialogues and Definitional Reasoning" Department of Philosophy & TecMF, PUC-Rio, Rio de Janeiro, 10 March 2010. (invited)

* Thomas Piecha: "Dialogues and Definitional Reasoning", Universidade Federal de Goiás, Goiânia, Brazil, 22 February 2010. (invited)

* Peter Schroeder-Heister: "Proof-theoretic semantics and its basic logic", Paris 16 December 2010 ("Logic, epistemological or ontological?", Seminar Chaire Blaise Pascal, Per Martin-Löf) (invited)

* Peter Schroeder-Heister: "Consequence and correctness of inference", Conference "Anti-realistic notions of truth", Pontignano, 10-12 September 2010 (invited)

Peter Schroeder-Heister: "An alternative implication-left schema for the sequent calculus", Paris, ASL Logic Colloquium, 25-31 July 2010.

* Peter Schroeder-Heister: "Proof-theoretic semantics and the sequent calculus", Annual meeting of the DVMLG, Münster, 22-24 September 2010 (invited)

* Peter Schroeder-Heister: "Consequence and correctness of inference", Conference "The philosophical nature of logical consequence", Dubrovnik, 10-14 May 2010 (invited)

* Luca Tranchini: "Truth from a proof-theoretic perspective", Anti-realistic notions of truth, workshop organized by the Italian PRIN project "Truth and relativism", Siena, Italy, 10-12th September, 2010. (invited)

* Luca Tranchini: "Falsificationism. Dualizing Proof-theoretic semantics", UNILOG III, third world conference on universal logic, Estoril, Portugal, 22-25th April, 2010.

* Luca Tranchini: "A logic for refutations", Philosophy of language and logic, seminar jointly organized by Florence, Pisa and Siena Ph.D. programs in philosophy, Florence, 9th April, 2010. (invited)

* Luca Tranchini: "Truth, Proof and Dialogues", Modelling Interaction Dialogues Social choice and VAgueness (MIDISOVA), a workshop jointly organized by ESF funded LogICCC Projects, Amsterdam, the Netherland, 26-28th March, 2010. (invited)

- * Luca Tranchini: "Proof and Truth", XX Convegno nazionale dei dottorati in filosofia, graduate conference jointly organized by the Istituto Banfi and by the coordination of the Italian Ph.D. programs in Philosophy, Reggio Emilia, Italy, 16–19th February, 2010.
- * Luca Tranchini: "Truth, Proof and Dialogues", Dialogues and Games, workshop organized by the ESF funded LogiCCC Project DiFos, Lille III University, France, 8–9th February, 2010. (invited)
- * Sara L. Uckelman and Jesse Alama: "A curious dialogical logic and its composition problem" Dialogues, Inference, and Proof - Logical and Empirical Perspectives, Vienna, Austria, 27 November 2010. (invited)
- * Sara L. Uckelman: "Obligationes: Medieval logic disputation games", Pearls of Logic Colloquium, Roskilde, Denmark, 17 November 2010.
- * Sara L. Uckelman: "Strategy and manipulation in medieval elections", COMSOC seminar, Amsterdam, The Netherlands, 28 October 2010.
- * Sara L. Uckelman: "Formal models for philosophy beyond Europe: a look at the logician's toolkit", Heidelberg, Germany, 26 October 2010.
- * Sara L. Uckelman: "Faithfulness: On discriminating between competing formal models of logical theories", Logic and Language Seminar, Amsterdam, The Netherlands, 22 October 2010.
- * Sara L. Uckelman: "Proof rules for the dialogical logic N", 17th International Conference on Logic for Programming, Artificial Intelligence and Reasoning, Yogyakarta, Indonesia, 12 October 2010.
- * Sara L. Uckelman: "Faithfulness: On the proper method of building formal models for pre-modern logical theories", 9th National Conference of the Italian Society for Analytic Philosophy, Padua, Italy, 24 September 2010.
- * Sara L. Uckelman: "Interactive logic, the medieval way", Logic, Reasoning, and Rationality, Ghent, Belgium, 22 September 2010.
- * Sara L. Uckelman: "Strategy and manipulation in medieval elections", with Joel Uckelman, COMSOC LogiCCC tutorial day, Düsseldorf, Germany, 13 September 2010.
- * Sara L. Uckelman: "A simple semantics for Aristotelian apodeictic syllogistics", Advances in Modal Logic, Moscow, Russia, 27 August 2010.
- * Sara L. Uckelman: "Obligationes as formal dialogue systems" (short version), 5th European Starting AI Researcher Symposium, Lisbon, Portugal, 17 August 2010.
- * Sara L. Uckelman: "Obligationes as formal dialogue systems" (long version), Computational Models of Natural Argument X, Lisbon, Portugal, 16 August 2010.
- * Sara L. Uckelman "Deceit and nondefeasible knowledge: The case of dubitatio", Logic and the Foundations of Game and Decision Theory 2010, Toulouse, France, 6 July 2010.
- * Sara L. Uckelman: "Computing with concepts, computing with numbers: Llull, Leibniz, & Boole", Computability in Europe 2010, Ponta Delgada, Açores, 4 July 2010. (invited)
- * Sara L. Uckelman: "Medieval logic and Indian logic: The interactive and epistemological turn", Modern Formalisms for Pre-Modern Indian Logic and Epistemology, Hamburg, Germany, 05 June 2010.

* Sara L. Uckelman: "Dialogical properties of obligationes", Modelling Interaction, Dialog, Social Choice, and Vagueness, Amsterdam, The Netherlands, 26 March 2010.

* Sara L. Uckelman: "A Dynamic Epistemic Logic approach to modeling obligationes", Logic and Interactive Rationality seminar, Amsterdam, The Netherlands, 24 March 2010.

* Sara L. Uckelman: "Obligationes: dialogues or games?", tutorial at Dialogues and Games: Historical Roots and Contemporary Models, Lille, France, 8 February 2010.

* Bartosz Wieckowski: "Proof-Theoretic Considerations on Lorenzen-Dialogues", Dialogues, Inference, and Proof - Logical and Empirical Perspectives (DIPLEAP workshop, LogICCC, ESF), November 26-28, 2010, Wien, Austria.

2009:

Benedikt Löwe: "Idealization in epistemology of mathematics", Bloomington IN, U.S.A. 12 October 2009.

Benedikt Löwe: "Idealization in epistemology of mathematics", Midwest Workshop on Philosophy of Mathematics, 10 October 2009, Notre Dame, U.S.A.

Benedikt Löwe and Thomas Müller: "Formalization is Idealization Uncovering the subtle nuances of logical and mathematical practices" PPLM, Amsterdam, The Netherlands, 2 September 2009.

Benedikt Löwe: "Logic in Games of Knowledge and Belief", Two-day course: Part I: Artificial Intelligence and Knowledge, Part II: Public Announcement Logic, Part III: Actions, Part IV: Applications, 29 & 30 July 2009, Sofia, Bulgaria.

Benedikt Löwe: "Logic and the Simulation of Interaction and Reasoning", LSIR-2 workshop at IJACI-09, Pasadena CA (U.S.A.), 12 July 2009.

Benedikt Löwe, Sujata Ghosh and Sanchit Saraf: "Pointer Semantics with Forward Propagation" Artificial General Intelligence (AGI-09) Arlington VA, U.S.A. Sunday, 8 March 2009.

* Peter Schroeder-Heister: "Proof-theoretic semantics: Assertion and Denial", Conference "Foundations of Logical Consequence: The Logic of Denial", St Andrews, 23-26 October 2009 (invited)

* Peter Schroeder-Heister: "Assertion and denial in proof-theoretic semantics", GAP 7, Bremen, 14-17 September 2009.

* Peter Schroeder-Heister: "Proof-theoretic semantics". Summer course at ESSLLI, Bordeaux 2009.

* Peter Schroeder-Heister: "Bidirectional reasoning", Conference "The fundamental ideal of proof theory", Paris, 15-16 April 2009 (invited)

* Luca Tranchini: "Dualizing Proof-Theoretic Semantics", The Logic of Denial, workshop organized by the ARCHE research center, St. Andrews University, United Kingdom, 24-25th October, 2009. (invited)

* Luca Tranchini: "Proof and Truth. An anti-realist perspective", Seminario Congiunto SUM-Coordinamento Nazionale Dottorati di Ricerca in Filosofia, graduate conference jointly organized by the Italian Institute of Human Sciences (SUM) and by the coordination of the Italian Ph.D. programs in Philosophy, Florence, Italy, 30th September-1st October, 2009. (invited)

* Luca Tranchini: "Truth: an Anti-realist Adequacy Condition", G.A.P. 7, 7th conference of the German Society for Analytic Philosophy, Bremen, Germany, 14-17th September 2009.

* Luca Tranchini: "Proof and refutations. New horizons in proof-theoretic semantics", First Siena-Rutgers joint Workshop, 1–2nd June, 2009. (invited)

* Luca Tranchini: "Truth: an Anti-realist Adequacy Condition", PhiLang 2009, conference organized by the Department of English and General Linguistics at University of Łódź, Poland, 16–18th May, 2009.

* Sara L. Uckelman: "Indian logic and medieval western logic: some comparative remarks", A Day of Indian Logic, Amsterdam, the Netherlands, 2 November 2009.

* Sara L. Uckelman: "Anselm's logical writings in the context of recent trends in logic", Saint Anselm of Canterbury and His Legacy, Canterbury, England, 22 - 25 April 2009.

2008

Benedikt Löwe, Eric Pacuit and Sanchit Saraf: "Analyzing TV crime story plots as games with mistaken beliefs", University of Wales, Swansea, Department Colloquium.

Benedikt Löwe, Eric Pacuit and Sanchit Saraf: "Crime Scene Investigation: The doxastic structure of a TV series", AP-CAP 2008, Bangalore, India.

* Sara L. Uckelman: "Dialogue games before Lorenzen: A brief introduction to obligationes", LogICCC Launch Conference, Prague, Czech Republic, 5 - 7 October 2008.

GASICS

PI2: Invited Talk on "Probabilistic Modal Transition Systems". COMBEST meeting on Interfaces, Rennes (F), March 3-4, 2009. (Kim Larsen)

PI2: Keynote on "Verification and Controller Synthesis of Real-Time Systems". 3rd Int. Conf. on Fundamentals of Software Engineering, FSEN09, April 15-17, Kish Island, Iran. (Kim Larsen)

PI2: Invited Talk on "Verification and Performance Analysis of Real-Time and Embedded Systems" at Joint China/Denmark Symposium on ICT, April 21-23, 2009, Odd Fellow Palæ, Copenhagen. (Kim Larsen)

PI2: Invited Talk on "Quantitative and Compositional Model Checking" at 7th Int. Andrei Ershov Memorial Conference, June 15-19, 2009, Novosibirsk, Russia. (Kim Larsen)

PI2: Invited Tutorial on "Real-Time Systems Validation and Synthesis" at Software Engineering Summer School, July 15-22, SEI East China Normal University, Shanghai, China. (Kim Larsen)

PI2: Invited Tutorial on "Real-Time Systems Validation and Synthesis" at ARTIST Summer School in China, July 19-24, 2009, Tsinghua University, Beijing, China. (Kim Larsen)

PI2: Keynote on "Verification and Performance Analysis of Embedded Systems" at TASE, 3rd IEEE Int. Symp. on Theoretical Aspects of Software Engineering, July 29 - 31, 2009, Tianjin, China. (Kim Larsen)

PI2: Invited Tutorial on "Validation, Performance Analysis and Synthesis of Embedded Systems" at ARTIST Summer School in Europe, September 7-11, 2009, Autrans (F). (Kim Larsen)

PI2: Invited talk on "On Determinism in Modal Transition Systems" at Symposium for Mogens Nielsen's 60th birthday, October 3-4, 2009, Aarhus, Denmark (Kim Larsen with Nikola Benes, Jan Kretinsky and Jiri Srba).

PI2: Invited talk on "Playing Games with Timed Interfaces" at Workshop on Foundations and Applications of

Component-Based Design, Grenoble, France, October 11. (Kim Larsen and Axel Legay).

PI2: Invited talk on "Optimal and Real Time Scheduling using Model Checking Technology" at OR Day, Aarhus, Denmark, November 4, 2009. (Jacob Illum and Kim Larsen)

PI2: Invited talk on "Real-Time Interfaces" at FMCO, Eindhoven, The Netherlands, November 6, 2009. (Kim Larsen)

PI2: Invited talk on "Quantitative Modal Logics for Specification and Verification" at Methods for Modalities, Copenhagen, Denmark, November 13, 2009. (Kim Larsen)

PI2: Invited talk on "Priced Timed Automata: Theory and Tools" at FSTTCS, Kanpur, India, December 15-17, 2009. (Kim Larsen)

PI2: Invited lectures on "Validation, Performance Analysis and Synthesis of Embedded Systems" at CoSBI Centre, Trento, Italy, February 15-19, 2010. (Kim Larsen)

PI2: Invited lecture on "Validation, Performance Analysis and Synthesis of Embedded Systems" at AVACS Summerschool, Oldenburgh, Germany, March 15-19, 2010. (Kim Larsen)

PI2: Invited talk at the British Colloquium for Theoretical Computer Science, Edinburgh, Scotland, April 6-9, 2010. (Kim Larsen)

PI2: Invited tutorial at Weighted Automata: Theory and Applications, Leipzig, Germany, May 3-7, 2010. (Kim Larsen)

PI2: Keynote at ACSD, Braga, Portugal, June 21-25, 2010. (Kim Larsen)

PI2: Invited lectures on "Model-based Verification and Analysis for Real-Time Systems" at NATO Summerschool, Marktoberdorf, August 3-15, 2010 (Kim Larsen).

PI2: Invited talk at 4th workshop on Reachability Problems, Brno, Czech Republic, August 27-29, 2010. (Kim Larsen)

PI3: Invited talk at TACAS 2010, Cyprus, March 2010 (Jean-François Raskin).

PI3: Lecturer at Summer School "Games", Bertinoro (I), May 31-June 6, (Jean-François Raskin).

PI3: Invited talk at the General Meeting of the Authomatha project, Liège, 2009 (Jean-François Raskin).

PI3: Invited Talk "Safriless Procedures for Timed Specifications", at FORMATS'10 - 8th Int. Conf. on Formal Modeling and Analysis of Timed Systems, Vienna, Austria, September 2010 (Jean-Francois Raskin).

PI3: Lecture "An Introduction to Well-structured Transition Systems", at AVACS School 2010, Oldenburg, Germany, March 2010 (Jean-Francois Raskin).

PI3: Lecture "An Introduction to Hybrid Automata", at QMC School 2010, Copenhagen, Denmark, March 2010 (Jean-Francois Raskin).

PI3: Invited Presentation "Antichain Algorithms for Finite Automata", at TACAS 2010 - Tools and Algorithms for the Construction and Analysis of Systems, Paphos, Cyprus, March 2010 (Jean-Francois Raskin).

PI3: Keynote "Safriless Procedures for Timed Specifications", at FAC 2011 - Formalisation des Activités Concurrentes, Toulouse, April 6-7, 2011 (Jean-Francois Raskin).

PI3: Keynote "Antichain-based QBF Solving", at RP 2011 - 5th Workshop on Reachability Problems, Genova (I), September 28-30 2011 (Jean-Francois Raskin).

PI3: Keynote "Antichain algorithms for Model-Checking", at the Dutch Model-Checking Day, Delft (NL), June 17, 2011 (Jean-Francois Raskin).

PI3: Keynote "Games of imperfect information and robustness", at Workshop on Robustness in Embedded Systems Design, Västerås Sweden, June 15, 2011 (Jean-Francois Raskin).

AP2: Invited lectures on "Quantitative analysis of timed automata and timed games" at MSR'09 (Patricia Bouyer-Decitre).

AP2: Invited lectures on "Quantitative analysis of timed automata and timed games" at QUANTLOG'09 (Patricia Bouyer-Decitre).

AP2: Invited lectures on "Quantitative analysis of timed automata and timed games" at ACTS'09 (Patricia Bouyer-Decitre).

AP2: Invited lectures on "Quantitative analysis of timed automata and timed games" at the ARTISTdesign school QMC'10 (Patricia Bouyer-Decitre and Nicolas Markey).

AP2: Surveu lecture on "Energy management in timed systems" at WATA 2010 - Weighted Automata: Theory and Applications, Leipzig (D), May 3-7, 2010 (Patricia Bouyer-Decitre).

AP2: Lecture on "From timed automata to complex systems - Stochastic timed games" at the AVACS Spring school 2010, Oldenburg, Germany, March 15-19, 2010 (Patricia Bouyer-Decitre).

AP2: Invited talk on "Robustness in timed systems", at SIES 2011 - 6th IEEE Int. Symp. on Industrial Embedded Systems, Västerås, Sweden, June 15-17, 2011 (Nicolas Markey).

PI3: Invited Talk on "Reachability Problems for Hybrid Automata", at RP2011 – Workshop on Reachability Problems, Genova, September 27-29, 2011 (Jean-François Raskin)

LcpR

S. Beck. Do children make inferences from counterfactuals to reality? WUPES, Liblice (Czech Republic), September 2009.

S. Beck. Children's thinking about close counterfactuals. ProbNet10, Salzburg (Austria), February 2010.

S. Beck. Developments in thinking about counterfactual conditionals. LogiCCC Final Conference, Berlin (Germany), September 2011.

S. Beck. Developments in thinking about counterfactual conditionals. LogiCCC Final Conference, Berlin (Germany), September 2011.

S. Beck. Imagination and reality. British Psychological Society Developmental, 2011.

S.R. Beck, K.J. Riggs, and P. Burns. Choices and regrets in children's counterfactual thinking. Workshop: Conditionals, Counterfactuals and Causes in Uncertain Environments, Düsseldorf (Germany), May 2011.

P. Burns. Experiments on whether the number of counterfactual possibilities that are available affects children's thinking. ProbNet09, Salzburg (Austria), February 2009.

P. Burns, K.J. Riggs, and S.R. Beck. Complex emotions and executive control: Switching predicts the experience of regret. Society for Research in Child Development, Montreal (Canada), 2011.

P.L. Burns, S.R. Beck, and K.J. Riggs. What might have been: Feelings of regret and counterfactual understanding in children. European Society for Philosophy and Psychology, Budapest (Hungary), 2009.

P.L. Burns, S.R. Beck, and K.J. Riggs. Children's thinking about close counterfactuals. British Psychological Society, Nottingham (UK), February 2010.

A. Fugard. Talks at Probnet 2009, Probnet 2010, London Reasoning Workshop 2010, Department of Psychology in Salzburg 2010, Wupes 2009.

A. Gilio. Probabilistic reasoning under coherence. Probnet09, Salzburg (Austria), February 2008.

A. Gilio. Probabilistic reasoning under coherence; some general aspects. LogiCCC Launch Conference, Prague (Czech Republic), October 2008.

A. Gilio. Conjunction and quasi conjunction of conditionals in coherence-based probabilistic nonmonotonic reasoning. LogiCCC Final Conference, Berlin (Germany), September 2011.

A. Gilio. Conjunction and quasi conjunction of conditionals in coherence-based probabilistic nonmonotonic reasoning. Workshop on Conditionals, Counterfactuals and Causes in Uncertain Environments, Düsseldorf (Germany), May 2011.

A. Gilio and D. Over. Probabilistic reasoning: Inferring conditionals from disjunctions. WUPES, Liblice (Czech Republic), September 2009.

A. Gilio and G. Sanfilippo. Inference rules in nonmonotonic reasoning: Probabilistic aspects. ProbNet10, Salzburg (Austria), February 2010.

G. D. Kleiter. Talks at Probnet 2009, Probnet 2010, Wupes LogiCCC day 2009, Workshops on conditionals in Düsseldorf 2009 and 2011, LoMoReVI Workshop Cejkovice 2010, at DARP in Pilsen (Czech Republic).

G. D. Kleiter. The conditional event interpretation of conditionals in children and adults. 6th London Reasoning Workshop, London (UK), August 2011.

G. D. Kleiter. The human understanding of conditionals. LogiCCC Final Conference, Berlin (Germany), September 2011.

G. D. Kleiter. Uncertain reasoning: from probability logic to human inference. LogiCCC meets India, Delhi (India), January 2011.

G. D. Kleiter. Inconclusive inference. DIPLEAP, Vienna (Austria), November 2010.

G. D. Kleiter. Understanding conditionals. Workshop on Conditionals, Counterfactuals and Causes in Uncertain Environments, Düsseldorf (Germany), May 2011.

G. D. Kleiter. Conditionals in uncertain reasoning (Dept. of Psychology, Salzburg University, 2011).

J. Perner and E. Rafetseder. Counterfactual reasoning and false belief. DIPLEAP, Vienna (Austria), November 2010.

- N. Pfeifer. Talks at Probnets 2009, Probnets 2010, Wupes LogICCC day 2009, Workshop on Conditionals, Düsseldorf 2009, 2011, London Reasoning Workshop 2010.
- N. Pfeifer. Probability and logic in psychology: a new form of psychologism? LogiCCC Final Conference, Berlin (Germany), September 2011.
- N. Pfeifer. Towards an experimental philosophy of uncertain reasoning. [14th Congress of logic, methodology, and philosophy of science](#), Nancy (France), July 2011.
- N. Pfeifer. *Combining formal epistemology and the psychology of reasoning*. [The Institute for Logic, Language and Computation](#), Amsterdam (The Netherlands), June 2011.
- N. Pfeifer. *Material conditionals are usually not assertable in uncertain environments*. [Conditionals, Counterfactuals and Causes in Uncertain Environments](#) (invited talk), Düsseldorf (Germany), May 2011.
- E. Rafetseder, C. Hofer, and J. Perner. Counterfactual conditionals and false belief. Conditionals, Counterfactuals, and Causes in Uncertain Environments Workshop, Düsseldorf (Germany), May 2011.
- E. Rafetseder, C. Hofer, and J. Perner. Counterfactual conditionals and false belief. Biennial Meeting of the Society for Research in Child Development, Montreal (Canada), April 2011.
- E. Rafetseder and J. Perner. When do children start to regret? WUPES, Liblice (Czech Republic), September 2009.
- E. Rafetseder and J. Perner. When the alternative had been better: Counterfactual reasoning and the emergence of regret. 8th Sepex Conference – 1st Joint conference of the EPS and SEPEX, Granada (Spain), April 2010.
- P. Savicky and J. Vomlel. Triangulation heuristics for BN2O networks. ECSQARU, 2009.
- Gerhard Schurz: "Meta-Induction and Social Spread of Knowledge", Paper given at the EPISTEME 2011 Conference at Carnegie Mellon University in Pittsburgh
- Gerhard Schurz, and Paul Thorn: 'A Simulation Based Analysis of Logico-Probabilistic Reasoning Systems.' Workshop: Conditionals, Counterfactuals and Causes in Uncertain Environments, Düsseldorf, May, 2011.
- Gerhard Schurz, and Matthias Unterhuber: "Why Probabilism and even Bayesianism Needs Objective and Evidential Probabilities: Logic and Psychology", Workshop Conditionals, Counterfactuals and Causes in Uncertain Environments, Duesseldorf
- Thorn, Paul (with Gerhard Schurz): 'A Simulation Based Analysis of Logico-Probabilistic Reasoning Systems' LogiCCC Final Conference, Berlin, September, 2011.
- Thorn, Paul (with Gerhard Schurz): 'Logico-Probabilistic Reasoning Systems: Logical Investigation and Simulation Based Analysis.' 14TH Congress of Logic, Methodology, and Philosophy of Science, Nancy, France, July, 2011.
- Thorn, Paul: 'Defeasible Conditionalization.' European Epistemology Network Meeting, Lund University, March, 2011.
- Thorn, Paul: 'Cognitivist Probabilism.' 7th Annual Formal Epistemology Workshop, University of Konstanz, September, 2010.

Thorn, Paul: 'Two Problems of Direct Inference.' 3rd Formal Epistemology Festival, University of Toronto, May, 2010.

Thorn, Paul: 'Cognitivist Probabilism' Meetings for the Society for Exact Philosophy, Kansas City, March, 2010.*

Thorn, Paul: 'Defeasible Reasoning and Deductive Closure.' ProbNet10, Salzburg, February, 2010

Unterhuber, Matthias 09/2011: "Do Indicative Conditionals have Truth-Values? Challenging Bennett's Four Routes to "No Truth Values" ", Semantics & Philosophy in Europe 4, Bochum, Germany

Unterhuber, Matthias (with Gerhard Schurz): 09/2011 "The Tweety Problem - Consequences for Probabilistic Approaches in Reasoning and Cognitive Science", First Pittsburg- Tilburg Workshop: Formal Epistemology Meets Experimental Philosophy, Tilburg, The Netherlands

Unterhuber, Matthias 07/2011: "The Ramsey Test and Chellas-Segerberg Semantics", Congress for Logic, Methodology and Philosophy of Science 2011, Nancy, France

Unterhuber, Matthias 10/2010 (with Gerhard Schurz): "Gricean Factors Accounting for Failures of Default-to-Stereotype Inferences?", KogWis 2010, The 10th Biannual Meeting of the German Society for Cognitive Science, Potsdam, Germany

Unterhuber, Matthias 10/2010 (with Gerhard Schurz): "Gricean Factors Accounting for Failures of Default-to-Stereotype Inferences?", with Gerhard Schurz, ESPP 2010, Meeting of the European Society for Philosophy and Psychology, Bochum and Essen, Germany

Unterhuber, Matthias 09/2011: "Kripke Type Semantics for Indicative Conditionals. The Case of Chellas-Segerberg Semantics", Final Conference of LogiCCC ("Modeling Intelligent Interaction") Eurocores Project, Berlin, Germany.

Unterhuber. Matthias (with Gerhard Schurz) 02/2010: "Default-to-Stereotype Inferences and Gricean Pragmatic Factors". ProbNet10, A joint workshop of The Logic of Causal and Probabilistic Reasoning in Uncertain Environments (LcpR) and Logical Models of Reasoning with Vague information (LoMoReVI), Salzburg, Austria

J. Vomlel. Causal semantics of Bayesian networks. ProbNet10, February 2010.

J. Vomlel. Noisy logical connectives in Bayesian networks. DIPLEAP, Vienna (Austria), November 2010

J. Vomlel and Savicky P. Arithmetic circuits of the noisy-or models. European Workshop on Probabilistic Graphical Models (PGM), 2008.

J. Vomlel and Savicky P. Arithmetic circuits of the noisy-or models. Czech- Japan Seminar on Data Analysis and Decision Making under Uncertainty, 2009.

M. Vomlelova and J. Vomlel. Applying Bayesian networks in the game of minesweeper. European Workshop on Probabilistic Graphical Models (PGM), February 2008.

C. Wallmann. Conditionals and consequence relations in human reasoning. DIPLEAP, Vienna (Austria), November 2010.

C. Wallmann. Semantics for Tarskian consequence operations. 14th Congress of Logic, Methodology and Philosophy of Science, Nancy (France), July 2011.

C. Wallmann. Single-case probabilities and their impact on statistical methods. SOPHIA, Salzburg (Austria), September 2011.

LINT

Johan van Benthem:

1. Logic, Qualitative Belief Revision, and Social Choice, fall 2008, TiLPS Tilburg, The Netherlands.
2. Logic and Information Dynamics, fall 2008, invited talk, Tsinghua University, Beijing, China.
3. Logic and Information Dynamics, invited lecture series Tsinghua University, fall 2008, Beijing, China.
4. Dynamic Epistemic Logic and Epistemology, What is a Logical Constant?, invited talk, fall 2008, Beijing Normal University, China.
5. Uncovering the Notions of Information in Logic, invited talk, fall 2008, Beijing Logic Forum, Peking University, Beijing, China.
6. Information Flow Across the University, invited talk, fall 2008, Tsinghua University, Beijing, China.
7. Games, Proofs and Reasons, Meeting Logicians at Work, invited talk, fall 2008, Tsinghua University, Beijing, China.
8. Information by Deduction and by Realization, invited talk, 7th Conference on Logic and Cognition, November 10-13, 2008, ILC, Guangzhou, China.
9. The Logic of Intelligent Interaction, invited talk, Workshop on Social Agency, 2009, IMS, Chennai, India.
10. Decisions, Actions and Games, a logical perspective, invited talk, ICLA-III Third Indian Logic Conference, January 7-11, 2009, Chennai, India.
11. Intelligence Seldom Comes Alone, invited talk, Science Cafe, April 3, 2009, Nijmegen, The Netherlands.
12. Modeling Intelligent Interaction, invited talk, 2009, JAIST, Kanazawa, Japan.
13. A Logical Perspective on Solving Games, invited talk, Institute of Modern Logic, Philosophy of Science, and Technology, 2009, Renmin University, Beijing, China.
14. Logical Dynamics of Information Flow, invited talk, 2009, Institute of Philosophy, Chinese Academy of Social Sciences, Beijing, China
15. Modal Lindström Theorems and Weak Abstract Model Theory, May 22, 2009, invited talk, UCLA Mathematics, Los Angeles.
16. Merging Logical Dynamics and Probabilistic Update, invited talk, Prolog Workshop, September 17-19, 2009, Groningen, The Netherlands.
17. * Logic and Rational Agency, keynote talk, LORI-II, October 6-11, 2009, Chongqing, China.
18. From Common Sense to Mathematical Proof, invited talk, EpiconFor Conference, November 12-14, 2009, Nancy, France.
19. Logical Dynamics and Philosophy of Science, invited talk, Annual Conference Spanish Society of Logic, Methodology and Philosophy of Science, November 18-21, 2009, Valencia, Spain.

Denis Bonnay:

1. * Logical constants. Course (partly together with Dag Westerståhl) at the 21st European Summer School in Logic, Language and Information, Bordeaux, France, July 20-31, 2009.
2. * Logical consequence inside out. Invited talk at the workshop Logique et Philosophie, SOPHIA, Geneva, Switzerland, 3.9.2010.
3. * Logical consequence inside out (with Dag Westerståhl), 17th Amsterdam Colloquium, 18.12.2009.
4. * Higher-Order Knowledge and Higher-Order Vagueness, with P. Egré, Midisova Workshop, March 27, Amsterdam.
5. * The Generality of Logic and the Problem of Logical Constants, talk at the Foundations of Logical Consequence Conference, Arche, Saint Andrews, June 12 2010
6. * Proofs and Invariance, invited talk, Foundations of Logical Consequence Seminar, Arche, St Andrews, June 18 2010.
7. * The generality of logic and the problem of logical constants, invited talk at the Paris-Berkeley Workshop, June 14, 2010.
8. * Vagueness at all orders, Vague Quantity and Quantifiers, LogiCCC conference, Berlin, December, 8-9, 2010.
10. * Truth and Dependence, at the *Truth at work* Conference, Paris, June 20-23 2011.

11. * An Empirical Perspective on Logical Constants, Logical Modelling workshop, LogiCCC affiliated symposium at the 14th Congress for Logic and Methodology of Science July 27, Nancy, France.
12. * Constants and Consequences (with D. Westerståhl), LINT Workshop on Logical Constants, August 7, Ljubljana.

Dietmar Berwanger:

1. * Imperfect-information games for system design - Models, Application, and Tools. Invited talk at the Workshop on Practical Synthesis for Concurrent Systems, June 2009, Grenoble, France.
2. * On the fragility of perfect information, keynote talk, "LogiCCC meets China" Day at the Workshop on Logic, Rationality and Interaction, October 2009, Chongqing, China.
3. * Information tracking in distributed games, Invited talk at the Workshop on Automata, Concurrency and Timed Systems, February 2010, Chennai, India.
4. * Acting as if there were no secrets. Game transformation and imperfect information. Invited talk at the Tbilisi Symposium on Logic, Language and Computation, Special Session on Logic, Information, and Agency, September 2011, Kutaisi, Georgia.

Fredrik Engström:

1. * Logical constants and invariants, talk at the Mittag-Leffler Institute, Stockholm, Sweden, 22.10.2009.
2. * Non permutation invariant Borel quantifiers, Workshop on Logic, Language and Computation & The 9th International Conference on Logic and Cognition, Guangzhou, China, 2010-12-05
3. * Multivalued dependencies and generalized quantifiers, LINT Workshop, Oxford, 2011-04-03.
4. * Dependence in logic, ESSLLI, Ljubljana, 2011-08-07.

Pietro Galliani:

- 1 * Probabilistic Dependence Logic. First LINT workshop, Amsterdam, The Netherlands, Dec 4 2008.
- 2 * Uniform Definability of Connectives in Dependence Logic. LogCon Workshop, Tampere, Finland, Feb 20 2009.
- 3 * Dependence Logic, Coalitions and Announcements. Logics for Dynamics of Information and Preference, Amsterdam, The Netherlands, Mar 26 2009.
- 4 * Equilibria in Semantic Games. First Workshop on Logics and Strategies, Groningen, The Netherlands, Jun 26 2009.
- 5 * Sensible Semantics on Infinite Structures. Workshop on Logic, Rationality and Interaction, Chongqing, China, Oct 7 2009.
- 6 * Probabilistic Dependence Logics. Second GASICS meeting, Aachen, Germany, Oct 23 2009.
- 7 * Lottery Semantics for Probabilistic Dependence Logic. First DepLog Workshop, Stockholm, Sweden, Nov 7-8 2009.
- 8 * Game Semantics for Multi-Player Logics of Imperfect Information. Lille, France, Feb 8-9 2010.
- 9 * Dynamic Dependence Logic. MIDiSoVa Workshop, Amsterdam, The Netherlands, Mar 26-28 2010.
- 10 * Coherence and Epistemic Operators in Dependence Logic. A workshop on Dependence Logic, Amsterdam, The Netherlands Jun 22 2010.
- 11 * Uniform Definability in Dependence Logic. LINT midterm meeting, Paris, France, Jul 23-24 2010.
- 12 * Dynamic Dependence Logic. Logic Seminar, Helsinki, Finland, Sep 29 2010.
- 13 * Independence Logic and Tuple Existence Atoms, Logic Seminar, Helsinki, Finland, Feb 16 and Feb 23 2011.
- 14 * Inclusion and Exclusion Atoms in Team Semantics, Finite Model Theory Seminar, Tampere, Finland, Mar 25 2011.
- 15 * Independence Logic and Tuple Existence Atoms, Oxford LINT Workshop, Oxford, United Kingdom, April 2-3 2011.
- 16 * Proof systems for dependence and independence logic, LogiCCC Final Conference, Berlin, Germany, Sep 15-18 2011.

Lauri Hella:

1. * Monadic Σ^1_1 and modal logic with quantified binary relations, Mittag-Leffler Institute, Stockholm, 12.11.2009.
2. Regular representations of TC^0 , Invited talk at the Dagstuhl seminar on Circuits, Logics and Games,

8.2.2010.

3. * Constraint Satisfaction Problems, Partially Ordered Connectives and Dependence Logic, ESSLLI Workshop on Dependence and Independence in Logic, Copenhagen, Denmark, 17.8.2010.
4. * A Game for Characterizing the Size of Formulas with Generalized Quantifiers, invited talk, Set Theory, Model Theory, Generalized Quantifiers and Foundations of Mathematics: Meeting in Honor of Jouko Väänänen's Sixtieth Birthday, Helsinki, Finland, 18.9.2010.
5. * Logical constants and built-in relations, ESSLLI Workshop on Logical Constants, Ljubljana, Slovenia, 7.8.2011

Łukasz Kaiser:

- * Playing games when states have rich structure, Workshop on Structural Aspects of Rationality, December 2009, Kanpur, India.

Juha Kontinen:

1. Dependence logic, invited talk, Database seminar, University of California, Santa Cruz. November 2008, Santa Cruz, USA.
2. Definability in dependence logic, invited talk, LINT workshop, December 2008, ILLC, Amsterdam, The Netherlands.
3. Dependence logic, invited talk, Oberseminar Theoretische Informatik, Institut für Theoretische Informatik, Universität Hannover, March 2009, Hanover, Germany
4. Regular representations of uniform TCO, invited talk, Colloquium on Mathematical Logic of the University of Utrecht and the University of Amsterdam. May 2009, Amsterdam, The Netherlands.
5. Regular representations of uniform TCO, invited talk, Institut Mittag-Leffler, November 2009, Djursholm, Sweden.
6. Definability in dependence logic, invited talk, Schloss Dagstuhl Seminar: Circuits, Logic, and Games. February 2010, Wadern, Germany.
7. Regular representations of uniform TCO, invited talk, Instituto Superior Técnico. March 2010. Lisbon, Portugal.
8. Regular representations of uniform TCO, invited talk, CUNY Logic Workshop. The City University of New York, April 2010, NY, USA.
9. Regular representations of uniform TCO, invited talk, MIT Logic Seminar. Massachusetts Institute of Technology, April 2010, Cambridge, USA.
10. On negation in dependence logic, invited talk, A Workshop on Dependence Logic. June 2010, Amsterdam, The Netherlands.
11. Definability in Dependence Logic, invited talk, Set Theory, Model Theory, Generalized Quantifiers and Foundations of Mathematics: Meeting in Honor of Jouko Väänänen's Sixtieth Birthday. September 2010, Helsinki, Finland.
12. Comparing the two-variable fragments of Dependence Logic and IF-Logic, invited talk, Séminaire Complexité Logique et Informatique, Université Denis-Diderot Paris 7, March 2011, Paris, France.
13. Complexity results for dependence logic, invited talk, OASIS seminar, Oxford University Computing Laboratory, May 2011, Oxford, UK.
14. Complexity results for dependence logic, invited talk, The ESF LogICCC Final Conference, September 2011, Berlin, Germany.
15. Complexity results for dependence logic, invited talk, Nordic Complexity Workshop, October 2011, Berlin, Germany.

Antti Kuusisto:

- * 1. Similarity Relations and Modalisation, the First LogCon Workshop of LINT, February 2009, Tampere, Finland, February 2009.
2. Modal Logic with Quantified Binary Relations, Finite Model Theory Research Seminar, University of Tampere, September 2009.
- * 3. Monadic Σ^1_1 and modal logic with quantified binary relations, Methods for Modalities 6, Copenhagen, November 2009.
- * 4. On fragments of IF logic, Finite Model Theory Research Seminar, University of Tampere, May 2010.

* 5. Logics of Imperfect Information without Identity, Workshop on Dependence and Independence in Logic, ESSLLI 2010, Copenhagen, August 2010.

Allen L. Mann:

1. * IF logic and Kleene algebras, IHPST Formal Philosophy Seminar, Paris, October 2008.
2. * Algebraic independence-friendly logic, LINT Workshop, Amsterdam, the Netherlands, December 2008.
3. * Rules of inference for dependence-friendly logic, University of Helsinki Mathematical Logic Seminar, Helsinki, September 2009.
4. * A logical analysis of the Monty Hall problem, invited talk, Finnish Mathematical Days, Jyväskylä, Finland, January 2010.
5. * A compositional semantics for probabilistic IF logic, University of Helsinki/Tampere Finite Model Theory Seminar, Tampere, Finland, March 2010.
6. * A logical analysis of the Monty Hall problem, Logic Colloquium, Paris, France, July 2010.
7. * Lottery semantics (joint work with Pietro Galliani), ESSLLI Workshop on Dependence and Independence in Logic, Copenhagen, Denmark, August 2010.
8. * First-order logic with perfect recall, University of Helsinki/Tampere Finite Model Theory Seminar, December 2010.

Bernd Puchala:

1. *Winning Strategies in Two-Player Games with Partial Information, LINT Workshop, Amsterdam, December 2008
2. *Knowledge and Cooperation in Infinite Games, LINT midterm meeting, Paris, July 2010
3. Asynchronous Omega-Regular Games with Partial Information, 35th International Symposium on Mathematical Foundations of Computer Science, Brno, August 2010
4. Parity Games with Partial Information Played on Graphs of Bounded Complexity, 35th International Symposium on Mathematical Foundations of Computer Science, Brno, August 2010
5. Distributed Synthesis for Regular and Contextfree Specifications, 36th International Symposium on Mathematical Foundations of Computer Science, Warsaw, August 2011.
6. Concurrent Graph Searching, Young Researchers Workshop on Concurrency Theory, Aachen, September 2011.

Nikos Tzevelekos:

1. Game semantics for good general references, invited talk at *Séminaire PPS*. PPS, Paris Diderot, Sep 2011.
2. Functional reachability, invited talk at *Automated Techniques for Higher-Order Program Verification*. NII Shonan meeting, Shonan, Japan, Sep 2011.
3. Games with names, invited talk at *Automated Techniques for Higher-Order Program Verification*. NII Shonan meeting, Shonan, Japan, Sep 2011.
4. Games with names, invited talk at *Groupe de travail Sémantique seminar*. PPS, Paris Diderot, Sep 2011.
5. Algorithmic Nominal Game Semantics, short presentation at *LiCS'11: 26th IEEE Annual Symposium on Logic in Computer Science*, Toronto, June 2011.
6. Games with names, invited talk at *FMG Seminar*, Trinity College, Dublin, May 2011.
7. * Games with new resources, at *Oxford LINT Workshop*, Oxford, April 2011.
8. Algorithmic Nominal Game Semantics, at *ESOP'11: 20th European Symposium on Programming*, Saarbrücken, Germany, March 2011.
9. Fresh-Register Automata, at *POPL'11: 38th ACM SIGACT-SIGPLAN Symposium on Principles of Programming Languages*, Austin, Texas, Jan 2011.
10. Fresh-Register Automata, invited talk at *Computer Science Seminar*, University of Leicester, November 2010.
11. Program equivalence with names, invited talk at *Modelling, Controlling and Reasoning About State. Dagstuhl Seminar*, Schloss Dagstuhl, Germany, August 2010.
12. Functional reachability, invited talk at *Game Semantics and Program Verification. Dagstuhl Seminar*, Schloss Dagstuhl, Germany, June 2010.
13. AJM-games revisited, at *GaLoP V: Games for Logic and Programming Languages. ETAPS workshop*, Paphos, Cyprus, March 2010.

14. Functional Reachability, at *AVoCS'09: 9th International Workshop on Automated Verification of Critical Systems*, Gregynog, Wales, September 2009.
15. Functional Reachability, at *LiCS'09: 24th IEEE Annual Symposium on Logic in Computer Science*, Los Angeles, August 2009.
16. Full abstraction for Reduced ML, at *FoSSaCS'09: 12th International Conference on Foundations of Software Science and Computation Structures*, York, March 2009.
17. Game Semantics and Block-Structured State, at *GaLoP IV: Games for Logic and Programming Languages*. ETAPS workshop, York, March 2009.

Gabriel Sandu:

1. Truth and Logical Consequence, Invited talk at the "Ideals of Proof" workshop, Uppsala, November 2008.
2. Some reflections on the paradox of knowability, invited talk at the Workshop with Bas van Fraassen, Louvain, December 2008.
3. Recent developments in IF logic, invited talk at the Center for Logic and Philosophy of Science, Ghent University, November 2008.
4. Ceteris paribus modalities, invited talk at the Department of philosophy, Stockholm University, November 2009.

Jonni Virtema:

1. * Complexity of two-variable Dependence Logic and IF-Logic, at *Oxford LINT Workshop*, Oxford, April 2011.
2. Complexity of two-variable Dependence Logic and IF-Logic, at *LiCS'11: 26th IEEE Annual Symposium on Logic in Computer Science*, Toronto, June 2011.

Jouko Väänänen:

1. * ESSLLI 2008, Hamburg, August, 2008, tutorial on "Dependence Logic".
2. * Games 2008 Workshop, Warsaw, September, 2008, invited tutorial on "Dependence Logic".
3. Luminy Set Theory Workshop, Marseilles, September, 2008, talk on "How complicated can structures be".
4. Mathematical Methods in Philosophy, Bristol, September, 2008, invited talk on "Second order logic and foundations of mathematics".
5. * ESF LogICCC Kick-off Workshop, Prague, October 5-7, 2008, invited talk on "LINT – Logic of Interaction".
6. * HIIT, Helsinki University of Technology-TKK, Helsinki, November, 2008, invited talk on "Dependence logic".
7. * LINT workshop, Amsterdam, December 4-6, 2008, tutorial on "Dependence logic".
8. AMS/ASL joint mathematics meeting, Washington DC, January, 2009, Invited Special ASL Lecture on "Set-theoretic methods in model theory".
9. From Plato to predicativity - Seminar on the Philosophy of Mathematics, Amsterdam, March 2009, invited talk on "Second order logic, set theory and the foundations of mathematics".
10. DESDA symposium on mathematics and philosophy, Nijmegen, May 2009, invited talk on "Non-intuitionistic mathematics".
11. Mathematical Logic in the Netherlands, Nijmegen, May 25-26, 2009, invited talk on "Second order logic, set theory and foundations of mathematics".
12. Philosophy and Foundations of Mathematics (Martin-Löf Retirement Colloquium), May 2009, invited talk on "Second order logic, set theory and foundations of mathematics".
13. *Logic Colloquium 2009, Sofia, plenary speaker, invited talk on "Dependence Logic".
14. * LORI II, Chongqing, China, October 2009, keynote talk on "Dependence Logic", invited tutorial on "Logic and Games".
15. * GASICS, Aachen, October, 2009, invited talk "Overview of LINT".
16. Mittag-Leffler Institute Seminar, 2009, talk on "Set theory and Logic".
17. Logic and Set Theory: Philosophical and Mathematical Perspectives, Lichtenberg-Kolleg, Göttingen, February 2, 2010 invited talk on "Set theory and logic".
18. * Circuits, Logic, and Games, Dagstuhl Seminar, February 2010, invited tutorial on "Dependence logic".
19. Kumpul-Kolloquium, Helsinki, invited popular lecture, 2.3.2010

20. Opiskelijakollokvio, Helsinki, invited popular talk, 11.3.2010
21. Amsterdam workshop in set theory, June 1 - 2, 2010
22. * LINT workshop, Paris, 23.7.2010
23. * ESSLLI 2010 workshop on Dependence and Independence in Logic, 17.8.2010
24. * Amsterdam, Colloquium of Mathematical Logic, 15.10.2010
25. * Logic and Philosophy Today, Delhi, invited talk, 6.1.2011
26. * Logic Meets India, Delhi, invited talk, 7.1.2011
27. * Ideals of Proof Symposium, Paris, invited talk, 28.1.2011
28. * Departmental Colloquium, Helsinki, invited talk, 23.2.2011
29. * Seminari de Logica de Barcelona, invited talk, 20.5.2011
30. * Filosofidagarna 2011, Gothenburg, invited talk, 12.6.2011
31. * Asian Initiative for Infinity: Workshop on Infinity and Truth, invited talk, 25-29.7.2011
32. * Set Theory and Higher-Order Logic: Foundational Issues and Mathematical Developments, London, invited tutorial and workshop talk, 1-6.8.2011

Dag Westerståhl:

1. * Sources of plurality. Invited talk at the 'Logical Pluralism' conference, Tartu, Estonia, August 27-21, 2008.
2. * Consequence and constancy. Invited talk at the 'Philosophy of Logical Consequence' conference, Uppsala, Sweden, October 31 – November 2, 2008.
3. * Back and forth between consequence relations and logical constants. Guest lecture at the Philosophy Department, Stockholm University, 25.9.2009.
4. * Logical constants and logical consequence. Keynote talk at 'LogICCC meets China' day and LORI-II, Chongqing, China, 7.10.2009.
5. * Consequence mining: a new approach to logical constants. Invited talk at the conference 'Set theory, model theory, and foundations of mathematics', Univ. of Helsinki, September 16-18, 2010.
6. * Consequence mining: a new approach to logical constants. Invited talk at the conference 'Logical Consequence', Univ. of St. Andrews, June 12-14, 2010.
7. * Consequence mining: a new approach to logical constants. Mathematical Logic Seminar, Stanford University, 4.1.2011.

Fan Yang:

1. * Intuitionistic Dependence Logic, First Workshop of the DepLog Group of LINT, Stockholm, Sweden, 7-9 November 2009
2. Intuitionistic Dependence Logic, Finnish-Sino Workshop on Logic & Cognition, Department of Philosophy, University of Helsinki, Helsinki, Finland, 31 March, 2010
3. * Expressing Second Order Sentences in Intuitionistic Dependence Logic, Workshop on Dependence and Independence in Logic (ESSLLI 2010), Copenhagen, Denmark, August 16-20, 2010
4. * Definability in Intuitionistic Dependence Logic, Student Session of Sino-European Winter School in Logic, Language and Computation (SELLC 2010), Guangzhou, China, December 3-18, 2010
5. * Implications in Team Semantics Setting, LogICCC Final Conference, Berlin, Germany, September 15-18, 2011
6. * Model Checking for Modal Intuitionistic Dependence Logic, Ninth International Tbilisi Symposium on Language, Logic and Computation, Kutaisi, Georgia, September 26-30, 2011

LoMoReVI

T. Vetterlein. *On vagueness and granularity*, Conference on Logical Models of Reasoning with Vague Information, 2009

F. Esteva, L. Godo and R. O. Rodríguez. *Truthlikeness, Graded Similarity and Fuzziness: Some Logic-Based Approaches*, Logical Models of Reasoning with Vague Information 2009, Cejkovice (Czech Republic), 14-17 September, 2009

- L. Godo. *Truthlikeness and graded similarity: some logic-based approaches*, Workshop on the Logical Foundations of Rational Interaction, Pisa (Italy), November 4, 2009
- L. Godo. *Fuzzy similarity-based reasoning: logical formalizations and some applications*, invited talk at the Graduate School of Engineering Science, Osaka University (Japan), 2009, invited
- F. Esteva. *Modalities and many-valued: modelling uncertainty and similarity-based reasoning and a proposal on Fuzzy description Logics*, XXXI Linz Seminar, 2010
- K. Chvalovsky. *Independence of Axioms in Non-Classical Logics and ATP*, Mathematical Theory and Computational Practice, University of Heidelberg, 2009
- L. Behounek. *On deductive fuzzy logics as logics of gradual properties*, Logical Models of Reasoning with Vague Information 2009, Cejkovice (Czech Republic), 14-17 September, 2009
- O. Majer. *Fuzzy logics and games*, Logical Models of Reasoning with Vague Information 2009, Cejkovice (Czech Republic), 14-17 September, 2009
- P. Hajek. *A fuzzy logician reading books on vagueness*, Logical Models of Reasoning with Vague Information 2009, Cejkovice (Czech Republic), 14-17 September, 2009
- M. Bilkova. *On coalgebraic modal logic*, The Seminar on Non-classical Logics. University of Barcelona, 2009
- T. Vetterlein. *The partial-algebra method for the representation of algebras related to fuzzy logics*, XXX Linz Seminar on Fuzzy Set Theory, 2009
- P. Cintula. *General approach to first-order non-classical logics*, The Seminar on Non-classical Logics. University of Barcelona, 2009
- M. Daniel. *Completions of fragments of lattice-valued possibilistic distributions according to the principle of maximum entropy*, ECSQUARU 2009, Verona, July 1-3, 2009
- O. Majer, T. Childers. *Representing subjective probabilities*, Foundations of Uncertainty: Probability and Its Rivals, Prague, September 1-4, 2009
- L. Behounek. *Axiomatization of mathematical and physical theories in t -norm logics*, Logic and the Foundations of Physics: Space, Time and Quanta, Brussels, 2008
- R. Horcik. *Minimal varieties of cancellative residuated lattices*, BLAST 2008. Denver: University of Denver, 2008
- L. Behounek. *A reverse style of logic-based fuzzy topology*, The 1st Czech-Latvian Seminar on Advanced Methods in Soft Computing, 2008
- C. G. Fermüller. *Fuzzy Logic and Vagueness: Can Philosophers Learn from Petr Hajek?*, The Beauty of Logic II, Prague, 2010
- C. G. Fermüller. *Dialogue games as foundations of non-classical logics*, Non-classical Logics: from Foundations to Applications, Pisa, 2009, invited
- C. G. Fermüller. *Linguistics, Logic, and Vagueness*, Moscow-Vienna Workshop on Logic and Computation, 2009

- E. Marchioni. *Logics with possibilistic intensional predicates*, Collegium Logicum 2009: Constraint Satisfaction Problems and Many-Valued Logics, Vienna University of Technology, Vienna (Austria), 2009
- E. Marchioni. *The model-theoretic approach to many-valued logics: A survey*, Logical Models for Reasoning with Vague Information. Cejkovice (Czech Republic), 2009
- C. G. Fermüller. *Vagueness and Degrees of Truth: Scenes from a Troubled Marriage*, Lattice-Based Logic and its Applications, 31st Linz Seminar on Fuzzy Set Theory, 2010
- C. Roschger. *Bridges Between Fuzzy Logic and Linguistic Models of Vagueness*, in Advances in Knowledge-Based Technologies, Johannes Kepler University Linz, 2010
- C. Roschger. *Evaluation Games for Shapiro's Logic of Vagueness in Context*, in Collegium Logicum, Vienna UT, 2009
- C. G. Fermüller. *A Generalization of Giles's Game*, in Algebra and Substructural Logics - ASubL4, 2010
- C. G. Fermüller. *Formal Rationality Principles in Logical Dialogue Games*, in Logic, Reasoning and Rationality - LRR10, 2010
- C. G. Fermüller. *Is there a role for fuzzy logic in linguistics*, in Workshop on 'Vague Quantities and Vague Quantifiers' VQ2, 2010, invited
- C. G. Fermüller. *On Dialogue Games for Multi-Valued Logics*, in Logic, Algebra and Truth Degrees - LATD 2010, invited
- C. G. Fermüller. *Relations between Medieval and Modern Logical Dialogue Games*, in International Medieval Congress 2010, invited
- C. Roschger, C. G. Fermüller. *From Linguistic Models of Vagueness to t-Norm Based Fuzzy Logic*, in ManyVal 2010
- P. Hajek. *Computational complexity, arithmetical hierarchy and mathematical fuzzy logic*, in Church's Thesis: Logic, Mind and Nature. Trends in Logic IX, Krakow (Poland), June 3-5, 2011
- C. G. Fermüller. *How to justify your favorite logical system? - A case study*, in Workshop STRUCTURAL, Paris, France, 2011, invited
- C. G. Fermüller. *Logic and Vagueness. Report from an Interdisciplinary Battle Ground*, in LogICCC Meets India, New Delhi, 2011, invited
- C. G. Fermüller. *Logical Models of Reasoning with Vague Information*, in LogICCC Final Conference, Berlin, Germany, 2011, invited
- C. G. Fermüller. *Parallel dialogue games and hypersequents*, in Proof and Dialogues (ProDi), Tübingen, Germany, 2011, invited
- C. G. Fermüller. *Parallel Dialogue Games and Hypersequents for Intermediate Logics*, in Workshop on Logic and Computation, Kanazawa, Japan, 2011, invited

- C. G. Fermüller. *Vague and Uncertain Entailment - Some Conceptual Clarifications*, in Workshop: Conditionals, Counterfactuals and Causes in Uncertain Environments, Düsseldorf, Germany, 2011, invited
- C. Roschger. *Evaluation Games under Vagueness*, in Proof and Dialogues (ProDi), Tübingen, Germany, 2011, invited
- C. Roschger. *Comparing context updates in delineation- and scale-based models of vagueness*, in Vague Quantities and Quantifiers (VQ2), Berlin, Germany, 2010, invited
- C. G. Fermüller. *LoMoReVI -- Logical Models of Reasoning with Vague Information*, in LogICCC Launch Conference of the European Science Foundation, Prag, 2008, invited
- C. G. Fermüller. *On the interpretation of t-norm based fuzzy logics*, in LATD 2008 - Logic, Algebra and Truth Degrees 2008, Siena, 2008
- C. G. Fermüller. *Vagueness at the interface between logic, philosophy, and linguistics*, in Logical Models of Reasoning with Vague Information, Cejkovice, Czech Republic, 2009
- L. Behounek. *Feasibility as a gradual notion*, in 17th International Conference on Logic for Programming, Artificial Intelligence and Reasoning, Yogyakarta, 2010
- Rostislav Horcik. *Cancellative residuated lattices arising on 2-generated submonoids of natural numbers, in Lattice-Based Logic and its Applications*, 2010
- C. G. Fermüller. *On Giles style dialogues games and hypersequent systems*, in Probability, Uncertainty and Rationality, 2010
- F. Bou and M. Cerami and F. Esteva. *Finite-valued Lukasiewicz modal logic is PSPACE-complete*, in the twenty-second International Joint Conference on Artificial Intelligence (IJCAI 2011), 2011
- M. Cerami and P. Pardo. *Many-valued semantics for vague counterfactuals*, in Understanding Vagueness - Logical, Philosophical, and Linguistic Perspectives, 2011
- P. Pardo, S. Pajares, E. Onaindia, L. Godo, P. Dellunde. *Multiagent Argumentation for Cooperative Planning in DeLP-POP*, 10th Conference on Autonomous Agents and Multiagent Systems (AAMAS), Tumer, Yolum, 2011
- E. Armengol, P. Dellunde, and A. Garcia-Cerdana. *On Similarities in Fuzzy Description Logics*, in Logic, Algebra and Truth Degrees 2010
- Angel Garcia-Cerdana, M. Cerami, and F. Esteva. *From Classical Description Logic to n-graded Fuzzy Description logics*, FUZZ-IEEE 2010
- P. Pardo and L. Godo. *t-DeLP: a temporal extension of the defeasible logic programming argumentative framework*, in SUM 2011
- T. Alsinet, R. Bejar, and L. Godo. *A Computational Method for Defeasible Argumentation Based on a Recursive Warrant Semantics*, in 12th Ibero-American Conference on Artificial Intelligence, IBERAMIA 2010

- T. Alsinet, R. Bejar, and L. Godo. *A characterization of collective conflict for defeasible argumentation*, in Third International Conference on Computational Models of Argument, COMMA 2010
- C. Noguera. *From fuzzy set theory to mathematical fuzzy logic*, Tenth International Conference on Fuzzy Set Theory and Applications FSTA 2010
- P. Cintula and C. Noguera. *Logics with a (lattice) disjunction and their completeness properties*, in 31st Linz Seminar on Fuzzy Set Theory "Lattice-Valued Logic and its Applications" Johannes Kepler Universität, 2010
- P. Cintula and C. Noguera. *A general approach to non-classical first-order logics*, in 3rd World Congress and School on Universal Logic UniLog 2010
- P. Cintula and C. Noguera. *Implicational logics vs. order algebraizable logics*, in Logic, Algebra and Truth Degrees 2010
- P. Cintula and C. Noguera. *(Non-associative) Substructural Fuzzy Logics*, in Algebraic Semantics for Uncertainty and Vagueness 2011
- F. Esteva, L. Godo and C. Noguera. *Fuzzy logics with truth hedges revisited*, in 7th conference of the European Society for Fuzzy Logic and Technology (EUSFLAT-2011) and LFA-2011, Advances in Intelligent Systems Research
- P. Cintula and C. Noguera. *Almost (MP)-based substructural logics*, in Fifth International Conference on Topology, Algebra, and Categories in Logic, 2011
- T. Flaminio, L. Godo, E. Marchioni. *Belief Functions on MV-algebras of Fuzzy Events Based on Fuzzy Evidence*, in ECSQARU 2011, Symbolic and Quantitative Approaches to Reasoning with Uncertainty, 2011
- T. Flaminio, L. Godo, E. Marchioni. *Geometrical aspects of possibility measures on finite domain MV-clans*, in Soft Computing - A Fusion of Foundations, Methodologies and Applications, 2011
- M. Baaz, O. Fasching. *The impact of adding a constant*, in Lattice-Based Logic and its Applications, 31st Linz Seminar on Fuzzy Set Theory, 2010
- F. Esteva, L. Godo, R.O. Rodriguez, T. Vetterlein. *On the logics of similarity-based approximate and strong entailment*, in XV Congreso Español sobre Tecnologías y Lógica Fuzzy ESTYLF 2010
- C. G. Fermüller. *Truth value intervals, Bets, and Dialogue Games*, in Logica Yearbook 2008
- E. Marchioni, G. Metcalfe. *Interpolation properties for uninorm based logics*, in ISMVL2010, Barcelona (Spain), 2010
- E. Marchioni, L. Spada. *Advances in the theory of muLPi-algebras*, in Logic Journal of the IGPL, 2010
- P. Dellunde, L. Godo, E. Marchioni. *Extending Possibilistic Logic over Godel Logic*, 2011
- E. Marchioni. *A model-theoretic analysis of classes of MV algebras*, in Topology, Algebra and Categories in

Logic. Institute for Logic, Language and Computation, Amsterdam (Netherlands), July 7-11, 2009

E. Marchioni. *Advances in the theory of μ LPi-algebras*, in Algebra and Probability in Many-Valued Logics. Technische Universität Darmstadt, Darmstadt (Germany), May 7-9, 2009, 2009

E. Marchioni. *Amalgamation for residuated structures through quantifier elimination*, in LATD 2008 - Logic, Algebra and Truth Degrees 2008, Siena, 2008

C. G. Fermüller. *Dialogue games and the proof theory of fuzzy logics - a review and outlook*, in Linz Fuzzy Set Seminar 2009, The Legacy of 30 Seminars - Where do we stand and where do we go?

C. G. Fermüller. *Vagueness at the interface between logic, philosophy, and linguistics*, in Logical Models of Reasoning with Vague Information, Cejkovice, Czech Republic, 2009

C. G. Fermüller. *On the interpretation of t-norm based fuzzy logics*, in LATD 2008 - Logic, Algebra and Truth Degrees 2008, Siena, 2008

C. G. Fermüller. *LoMoReVI -- Logical Models of Reasoning with Vague Information*, in LogICCC Launch Conference of the European Science Foundation, Prag, 2008

M. Pelis. *Logická argumentace mezi agenty*, in Kognice 2009

Milan Daniel. *Belief conditioning rules for classic belief functions*, WUPES 2009

M. Daniel. *Belief Conditioning in DSmT*, 12th Czech-Japan Seminar on Data Analysis and Decision Making under Uncertainty, 2009

A. Ciabattoni, T. Vetterlein, K.P. Adlassnig. *A Formal Logical Framework for Cadiag-2*, 30th MIE conference (Sarajevo 2009)

T. Vetterlein, K.P. Adlassnig. *T-norm based fuzzy logic and logics for reasoning under vagueness*, Joint EUSFLAT and IFSA conference (Lisbon 2009)

K. Chvalovsky. *On the Independence of Axioms in BL and MTL*, in Doktorandske dny 2008

M. Holena. *Genetic algorithms for the optimization of catalysts in chemical engineering*, World Congress on Engineering and Computer Science, 2008

K. Chvalovsky. *Syntactic Approach to Fuzzy Modal Logics in MTL*, in Doktorandske dny 2009

M. Cerami, F. Esteva, F. Bou. *Decidability of a Description Logic over infinite-valued Product Logic*, in KR2010

M. Cerami, F. Esteva. *First order SMTL logic and quasi-witnessed models*, in ESTYLF 2010

M. Cerami, F. Esteva, F. Bou. *Decidability of some problems in a Description Logic over infinite-valued Product Logic*, in XXXI Linz seminar on Fuzzy Set Theory, 2010

A. Garcia-Cerdaña, E. Armengol, F. Esteva. *Fuzzy Description Logics and Triangular Norm Based Fuzzy Logics: adding truth constants to the language*, IFSA-EUSFLAT 2009

M. Holena, David Linke and Norbert Steinfeldt. *Boosted Neural Networks in Evolutionary Computation*, in ICONIP, 2009

P. Cintula and C. Noguera. *First-order (semilinear) implicational logics*, in TACL, University of Amsterdam, 2009

P. Cintula. *From (Deductive) Fuzzy Logic to (Logic-Based) Fuzzy Mathematics*, in Symbolic and Quantitative Approaches to Reasoning with Uncertainty, 2009

P. Pardo, P. Dellunde, L. Godo. *Secure and Optimal Base Contraction in Graded Lukasiewicz Logics*, in 12th International Conference of the Catalan Association for Artificial Intelligence, 2009

P. Dellunde, L. Godo, E. Marchioni. *Exploring Extensions of Possibilistic Logic over Gödel logic*, in 10th European Conference on Symbolic and Quantitative Approaches to Reasoning with Uncertainty, 2009

F. Bou and F. Esteva and L. Godo and R. Rodriguez. *On the Minimum Many-Valued Modal Logic over a Finite Residuated Lattice*, in Journal of Logic and Computation, 2010

F. Bou, F. Esteva, L. Godo, and R. Rodriguez. *Characterizing fuzzy modal semantics by fuzzy multimodal systems with crisp accessibility relations*, in Joint 2009 IFSA World Congress and 2009 EUSFLAT Conference, Lisbon, Portugal, 20-24 July 2009

P. Cintula, C. Noguera. *An abstract approach to fuzzy logics: implicational semilinear logics*, in IFSA-EUSFLAT 2009

C.G. Fermüller, Ch. Roschger. *Bridges Between Contextual Linguistic Models of Vagueness and T-norm Based Fuzzy Logic*, in 8th Workshop on Uncertainty Processing, 2009

Ch. Roschger. *Evaluation Games for Shapiro's Logic of Vagueness in Context*, in Logica 2009

SSEAC

de Andrés, R., *García-Lapresta, J.L.*, Jiménez, M., A personnel selection process based on linguistic assessments through Goal Programming techniques. ISCAMI 2009. Malenovice (Czech Republic), May 2009.

de Swart, H., Coalition formation and RelView. SSEAC-CFSC Workshop Lyon, 2009

de Swart, H., The Borda Majority Count, SSEAC workshop Turku (F), 2010

de Swart, H., Invited Talk: Computational Social Choice Using Relation Algebra and RelView. Qatar, Relational Methods in Computer Science (ReMiCS 11) 2009.

Erdamar, B., García-Lapresta, J.L., Pérez-Román, D., Sanver, M.R., Measuring consensus in a preference-approval context. LGS7. Logic, Game Theory, and Social Choice. Bucharest (Romania), July 2011.

Falcó, E., *García-Lapresta, J.L.*, A distance-based extension of the Majority Judgement voting system. ISCAMI 2010. Bratislava (Slovakia), May 2010.

Falcó, E., *García-Lapresta, J.L.*, Allocation of tenders through finite scales. A distance-based approach. *SSEAC Workshop on Voting and Allocation Systems*. Åland (Finland), June 2010.

García-Lapresta, J.L., Lasso de la Vega, C., Marques Pereira, R.A., Urrutia, A.M., A class of poverty measures induced by the dual decomposition of aggregation functions. *10th International Meeting of the Society for Social Choice and Welfare*. Moscow (Russia), July 2010.

García-Lapresta, J.L., Lasso de la Vega, C., Marques Pereira, R.A., Urrutia, A.M., Poverty measures and the dual decomposition of aggregation functions. *DYSES 2010. V Meeting on Dynamics of Social and Economic Systems*. Benevento (Italy), September 2010.

García-Lapresta, J.L., Llamazares, B., Martínez-Panero, M., A Social Choice analysis of the Borda rule in a general linguistic framework. *10th International Meeting of the Society for Social Choice and Welfare*. Moscow (Russia), July 2010.

García-Lapresta, J.L., Llamazares, B., Peña, T., Scoring rules and consensus. *5th International Workshop on Preferences and Decisions*. Trento (Italy), April 2009.

García-Lapresta, J.L., Llamazares, B., Peña, T., Scoring rules and consensus. *GDN 2009. An International Meeting on Group Decision and Negotiation (Toronto'09, CORS-INFORMS International)*. Toronto (Canada), June 2009.

García-Lapresta, J.L., Llamazares, B., Peña, T., Determining OWA weights by maximizing consensus. *2009 IFSA World Congress. 2009 EUSFLAT Conference*. Lisbon (Portugal), July 2009.

García-Lapresta, J.L., Llamazares, B., Peña, T., Scoring rules that maximize collective utility. The Annual Meeting of the European Public Choice Society. Izmir (Turkey), April 2010.

García-Lapresta, J.L., Llamazares, B., Pérez-Asurmendi, P., Avoiding inconsistencies in majority decisions. *ISCAMI 2010*. Bratislava (Slovakia), May 2010.

García-Lapresta, J.L., Llamazares, B., Pérez-Asurmendi, P., Avoiding cycles in majorities based on difference of support. *10th International Meeting of the Society for Social Choice and Welfare*. Moscow (Russia), July 2010.

García-Lapresta, J.L., Martínez-Panero, M., Voting with words: linguistic-based procedures in political elections. *First Workshop on Soft Computing in Humanities and Social Sciences*. Mieres (Spain), March 2009.

García-Lapresta, J.L., Martínez-Panero, M., Majority Judgement versus Range Voting: A weighting approach. The Annual Meeting of the European Public Choice Society. Athens (Greece), April 2009.

García-Lapresta, J.L., Martínez-Panero, M., A compromise between Majority Judgement and Range Voting. *International Workshop on New Approaches to Voting and Social Choice*. Tilburg (Netherlands), May 2009.

Nurmi, H., More votes should do no harm, right? Talk at a seminar for Finnish doctoral students in political science, October 2008, Finnish Cultural Institute, Berlin (invited talk)

Nurmi, H., Spatial models and aggregation paradoxes, December 2008, Economics and Democracy Conference, Australian National University, Canberra

Nurmi, H., Are spatial models trustworthy tools in consensus reaching? January 2009, Joint CCR-PCRC Workshop on Institutional Design and Conflict Resolution, University of Hamburg (invited talk)

Nurmi, H., Alternatives to ranking in the theory of voting, May 2009, University of Tilburg (invited talk)

Nurmi, H., Anomalies in spatial models of preferences, June 2009, GDN 2009 Conference, Toronto.

Nurmi, H., Fuzzy sets, choice paradoxes and optimal committees, July, 2009, IFSA-EUSFLAT, Lisbon (invited plenary talk)

Nurmi, H., Choosing the method of choosing, April 2010, Adam Smith Seminar, University of Hamburg. (invited talk)

Nurmi, H., Spatial doubts: does it always make sense to vote for your closest neighbour?, May 2010, Philosophy, Politics and Economics of Public Choice: Reflections on Geoffrey Brennan's Contributions, University of Turku.

Nurmi, H., Should the social choice theory guide us in choosing a voting system?, May-June 2010, Summer School "Institutions in Context", University of Tampere. (invited talk)

Nurmi, H., What's wrong with Granger causality? July 2010, 10th Social Choice and Welfare Conference, Moscow.

Nurmi, H., Alternatives to ranking in the theory of choice, September 2009, Soft Computing in Humanities and Social Sciences, Mieres (invited talk)

Nurmi, H., On the Relevance of Theoretical Results to Voting System Choice, July-August 2010, Leverhulme Trust sponsored Voting Power in Practice Workshop, Château du Baffy, Normandy (invited talk)

Nurmi, H., Nice but are they relevant? September 2010, COMSOC-10, Düsseldorf (Invited talk)

Nurmi, H., Voting theorists vote on voting systems: no consensus in sight, October 2010, Joint CCR-PCRC Workshop on Conflict Resolution and Public Choice, University of Turku. (invited talk)

Nurmi, H., Measuring influence in collective bodies with special reference to Council of Minister of the European Union, November 2010, Kyoto Gakuen University (invited talk)

Nurmi, H., Applied social choice theory - filling the gap between theory and practice, November 2010, University of Kyoto (invited talk)

Nurmi, H., Aspects of power overlooked by power indices, March 2011, Leverhulme Trust sponsored Symposium on Voting Power in Practice, London School of Economics (invited talk)

Nurmi, H., The ambiguous proportionality, June 2011, Workshop on Electoral Methods, KTH Royal Institute of Technology, Stockholm (invited talk)

Rusinowska, A., SING7 (VII Spain Italy Netherlands Meeting on Game Theory), Paris, presentation: A dynamic model of influence in social networks based on aggregation functions, 18.07 - 20.07.2011.

Rusinowska, A., 11th Meeting of the Society for the Advancement of Economic Theory (SAET 11), Faro, Portugal, presentation: A dynamic model of influence based on aggregation functions, 26.06 - 1.07.2011.

Rusinowska, A., *RAMiCS12 (12th International Conference on Relational and Algebraic Methods in Computer Science), Rotterdam, Invited talk: *Social networks: Prestige, centrality, and influence*, 30.05 - 3.06.2011.

Rusinowska, A., ICFA 2011 (9th International Conference on Formal Concept Analysis), Nicosia, Cyprus, presentation: Lattices in social networks with influence, 2.05 - 6.05.2011.

Rusinowska, A., Second International Workshop "Models of Influence and Network Theory" (MINT2), Saint Etienne, presentation: Measuring power and satisfaction in societies with opinion leaders: An axiomatization, 15.03 - 16.03.2011.

Rusinowska, A., ROADEF 2011 (XII Congrès Annuel de la Société Française de Recherche Opérationnelle et d'Aide à la Décision), Saint Etienne, presentation: Wage bargaining with non-stationary preferences under strike decision, 2.03 - 4.03.2011

Rusinowska, A., XVI Coalition Theory Network Workshop, Barcelone, presentation: Iterating influence in a social network, 4.02 - 5.02.2011

Rusinowska, A., *Third International Workshop on Computational Social Choice (COMSOC 2010), Dusseldorf, Invited tutorial: *Different approaches to influence in social networks*, 13.09 - 16.09.2010.

Rusinowska, A., 59ème Congrès Annuel de l'AFSE, Université Paris X - Nanterre, presentation: A model of influence with a continuum of actions, 09.09 - 10.09.2010.

Rusinowska, A., X International Meeting of the Society for Social Choice and Welfare, Moscow (Russia), presentation: A model of influence with a continuum of actions, 21.07 - 24.07.2010.

Rusinowska, A., ING6 (Sixth Spain Italy Netherlands Meeting on Game Theory), Palermo, presentation: Iterating influence between players in a social network, 07.07 - 09.07.2010.

Rusinowska, A., Warsaw International Economic Meeting (WIEM2010), Warsaw, presentation: A relation-algebraic approach to simple games, 2.07 - 4.07.2010.

Rusinowska, A., SSEAC Workshop on Voting and Allocation Systems, Aland (Finland), presentation: Measuring influence among players with a continuum of actions, 8.06 - 9.06.2010.

Rusinowska, A., Invited talk *Different approaches to influence*, Social Choice Colloquium, Tilburg University, 21.05.2010.

Rusinowska, A., International Meeting "New Trends in Cooperative Game Theory", Sanlucar de Barrameda, Invited talk *Influence functions, followers and command games*, 1.10 - 3.10.2009.

Rusinowska, A., 58ème Congrès Annuel de l'AFSE, Université Paris X - Nanterre, presentation: Measuring power and satisfaction in societies with opinion leaders, 10.09 - 11.09.2009.

Rusinowska, A., International Conference "Logic, Game Theory and Social Choice 6", Tsukuba (Japan), presentation: Measuring power and satisfaction in societies with opinion leaders: Dictator and opinion leader properties, 26.08 - 29.08.2009.

Rusinowska, A., EURO XXIII (XXIII European Conference on Operational Research), Bonn (Germany), presentation: Applying relational algebra and RelView to measures in a social network, 5.07 - 8.07.2009.

Rusinowska, A., SING5 (Fifth Spain Italy Netherlands Meeting on Game Theory), Amsterdam (NL), presentation: A model of influence with a continuum of actions, 01.07 - 03.07.2009.

Rusinowska, A., International Workshop "New Approaches to Voting and Social Choice", Tilburg, The Netherlands, presentation: Influence functions, followers and command games, 25.05 - 26.05.2009.

Rusinowska, A., Research Meeting "Computational Social Choice and Social Software", GATE (Lyon), presentation: Applying Relational Algebra, RelView and Graph Theory to Coalition Formation, 1.04 - 2.04.2009.

Saukkonen, Kari, On the Continuity Axiom of Social Grading Functions. Workshop on Voting and Allocation Systems Finland, Mariehamn 2010.

Saukkonen, Kari, Continuity of Infinite State Set Arrowian Social Welfare Functions. The Third International Conference on Game Theory and Management. Russia, St. Petersburg 2009.

Saukkonen, Kari, Continuity of Infinite State Set Arrowian Social Welfare Functions. The Association for Public Economic Theory 10th Annual Conference. Ireland, Galway 2009.

Saukkonen, Kari, Continuity and Measurability of Arrovian Social Welfare Functions: a Generalization. Groupe d'Analyse et de Théorie Economique meeting Social Software and Computational Social Choice. France, Lyon 2009.

Saukkonen, Kari, Continuity and Measurability of Arrovian Social Welfare Functions: a Generalization. **Public Choice Research Center, Finland, Turku 2009.**

VAAG

Bååth, Rasmus, Uli Sauerland and Sverker Sikström. Quantifiers in English and German: an online study. *Vague Quantities and Vague Quantifiers (VQ2)*, Berlin, December 10-12 2010.

Cobrerros, Pablo, Paul Égré, David Ripley and Robert van Rooij. Sorites and the liar. Towards a superclassical solution. *Paradoxes of Truth and Denotation*, Barcelona, June, 2011.

Cobrerros, Pablo, Paul Égré, David Ripley and Robert van Rooij. Tolerant truth and permissive consequence. *Truth at Work Conference*, Paris, June, 2011.

Crespo, Inés and Raquel Fernández Rovira. Expressing taste in dialog. *SemDial 2011 (Los Angeles) Workshop on the Semantics and Pragmatics of Dialogue*, Institute for Creative Technologies, Los Angeles, September 23, 2011.

Crespo, Inés. Certainties in pain and taste. VAAG Final Workshop, Lund (Sweden), 26 May 2011.

Crespo, Inés. Certainties in pain and taste. PALMYR X, Institut Jean-Nicod, Paris, 20 May 2011.

Crespo, Inés. Against degree-based semantics for taste. LogKCA-10. International Workshop on Logic and Philosophy of Knowledge, Communication and Action, U. del País Vasco, Donostia - San Sebastián, Spain, 3-5 November, 2010.

Crespo, Inés. Semantic normativity and linguistic interaction. Language, Culture and Mind IV, Abo Akademi University, Turku (Finland), 21 June 2010.

Crespo, Inés. Semantic normativity (and some vagueness). 2nd VAAG Workshop, Dubrovnik (Croatia), 28 April 2010.

Cummins, Chris, Uli Sauerland and Stephanie Solt. Implicatures and modified numerals. *4th Biennial Experimental Pragmatics Conference*, Barcelona, June 2-4, 2011.

Cummins, Chris, Uli Sauerland and Stephanie Solt. More than 100 implicatures. *Implicatures and Discourse Structure, 33rd Annual Conference of the German Linguistic Society (DGfS)*, Göttingen, February 23-25, 2011.

Cummins, Chris, Uli Sauerland and Stephanie Solt. Experimental evidence for implicatures with modified numerals. *85th Annual Meeting of the Linguistic Society of America*, January 6-9, 2011.

Cummins, Chris, Uli Sauerland and Stephanie Solt (2010). A constraint-based approach to the meaning and use of numerically quantified expressions. *EURO-XPRAG Workshop*, Leuven, June 10-12, 2010.

Fernández, Raquel. Common ground and granularity of referring expressions. *Vague Quantities and Vague Quantifiers (VQ2)*. Berlin, 8-9 December 2010.

Gärdenfors, Peter. Why language must be vague. *LogiCCC meets India*, January 7-8 2011.

Gärdenfors, Peter. Why Language has to be vague. *MiDiSoVa Workshop*, March 28-30, 2010. [invited talk]

Gärdenfors, Peter. *LogiCCC meets China*, October 7 2010.

Gärdenfors, Peter. Why language must be vague? *2nd VAAG Workshop*, Dubrovnik (Croatia), 27-30 May, 2010.

Gärdenfors, Peter. Why language has to be vague. *Workshop on Vagueness and Similarity*, Paris, May 7-8 2010.

Gärdenfors, Peter. Semantics as meeting of minds. *Logical Models of Reasoning with Vague Information*. Čekovice, Czech Republic, September 15, 2009. [invited talk]

Gotzner, Nicole, Marijan Palmović and Stephanie Solt. The interpretation of vague predicates – experimental insights. *LogiCCC Final Conference*, Berlin, 15-18 September, 2011.

Hržica, Gordana. Vagueness and quantification: an eye-tracking study. *2nd VAAG Workshop*, Dubrovnik (Croatia), 27-30 May, 2010.

Krifka, Manfred, Stephanie Solt and Nicole Gotzner. Update on granularity experiments. *Workshop Vagueness, Approximation and Granularity (VAAG)*, ZAS Berlin, 25-26 June 2009.

Krifka, Manfred. An analysis of the hysteresis effect with vague adjectives. *Workshop Vagueness, Approximation and Granularity (VAAG)*, ZAS Berlin, 25-26 June 2009.

Palmović, Marijan and Gordana Hržica. Color terms and quantities: and experimental account. *Vague Quantities and Vague Quantifiers (VQ2)*. Berlin, 8-9 December 2010.

Palmović, Marijan. Vagueness and categorization: an ERP study. *2nd VAAG Workshop*, Dubrovnik (Croatia), 27-30 May, 2010.

van Rooij, Robert. From strict to tolerant. *Congress for Logic, Methodology and Philosophy of Science*, Nancy, 15 July, 2011.

van Rooij, Robert. Vagueness, truth, and identity. *VAAG Final Workshop*, Lund (Sweden), 25 May, 2011.

van Rooij, Robert. Why is language vague. *PALMYR X*, Paris, 20 May, 2011.

van Rooij, Robert. Tolerant truth and the liar. St Andrews, 9 May, 2011.

van Rooij, Robert. Being tolerant about vagueness. *Conference on the work of Hans Kamp*, Stuttgart, September 2010.

van Rooij, Robert. Tolerant, classical, strict. *Paris Vagueness Workshop*, 4 May, 2010.

van Rooij, Robert. Game theory and vagueness. *2nd VAAG Workshop*, Dubrovnik (Croatia), 28 May, 2010.

van Rooij, Robert. Being tolerant about vagueness, *MiDiSoVa Workshop*, March 28-30, 2010. [invited talk]

Van Rooij, Robert. Semi-orders and vagueness. *Pamplona Conference on Vagueness*, June, 2009.

Sassoon, Galit and Frank Veltman. Complex comparatives -- in theory and in practice. *LogiCCC Final Conference*, Berlin, September 15-18, 2011.

- Sauerland, Uli and Stephanie Solt. Who uses round numbers? *2nd VAAG Workshop*, Dubrovnik (Croatia), 27-30 May, 2010.
- Sauerland, Uli. Approximating expressions and vagueness. *Workshop Vagueness, Approximation and Granularity (VAAG)*, ZAS Berlin, 25-26 June 2009.
- Sauerland, Uli. Linguistic conditions on theories of vagueness. *Logical Models of Reasoning with Vague Information*. Čekovice, Czech Republic, September 14-17, 2009. [invited talk]
- Sikström, Sverker, Rasmus Bååth and Uli Sauerland. Quantifying vague concepts. *LogI CCC Final Conference*, Berlin, 16 September, 2011.
- Sikström, Sverker. Stock price volatility predicted by semantic content in media. *The 2011 Annual Meeting of the Academy of Behavioral Finance & Economics*, Los Angeles, September 23, 2011.
- Sikström, S. Quantifying semantics in behavioral data. SIFT Minneapolis, April 19, 2010. [invited talk]
- Sikström, Sverker and Rasmus Bååth. Measuring vagueness. *2nd VAAG Workshop*, Dubrovnik, April 26, 2010.
- Sikström, Sverker. Att mäta ords betydelser. "Öppna föreläsningar", Kalmar, November 18, 2010. [invited talk]
- Sikström, Sverker and D. Garcia. Studying subjective well-being by quantifying the semantic content of hedonic autobiographical memories. *ISQLS*, Bangkok, December 8-11, 2010.
- Solt, Stephanie, Chris Cummins and Marijan Palmović. The preference for approximation. *2nd EURO-XPYAG Workshop*, Pisa, September 30-October 2, 2011.
- Solt, Stephanie. Vagueness, imprecision and scales. *LogI CCC Final Conference*, Berlin, 15-18 September, 2011.
- Solt, Stephanie. Comparison to fuzzy standards. *Sinn und Bedeutung 16*, Utrecht, September 6-8, 2011.
- Solt, Stephanie. Varieties of most. *Logic and Engineering of Natural Language Semantics 7 (LENLS VII)*, Tokyo, November 18-19, 2010.
- Solt, Stephanie (2010). Some cases of vague quantity. *Vague Quantities and Vague Quantifiers (VQ2)*. Berlin, 8-9 December 2010.
- Solt, Stephanie. How many *most's*? *Sinn und Bedeutung 15*, Saarbrücken, September 9-11, 2010.
- Solt, Stephanie and Nicole Gotzner. An experimental investigation of vague predicates. *2nd VAAG Workshop*, Dubrovnik (Croatia), 27-30 May, 2010.
- Solt, Stephanie. Vagueness in quantity. *MiDiSoVa Workshop*, March 28-30, 2010. [invited talk]
- Solt, Stephanie and Nicole Gotzner. Expensive, not expensive or cheap? An experimental study on vague predicates. *11th Szklarska Poreba Workshop*, March 11-15, 2010. (with Nicole Gotzner)
- Solt, Stephanie. On the expression of proportion: *most* and *more than half*. *84th Annual Meeting of the Linguistic Society of America*. Baltimore, January 7, 2010.

Solt, Stephanie. *Much support and more. Seventeenth Amsterdam Colloquium*. December 18, 2009.

Solt, Stephanie. The vague expression of quantity. *Logical Models of Reasoning with Vague Information*. Čekovice, Czech Republic, September 14-17, 2009. [invited talk]

Solt, Stephanie. Notes on the comparison class. *Workshop on Vagueness in Communication (VIC 2009) at ESSLLI '09*, Bordeaux, July 24, 2009.

Solt, Stephanie. *Most and more than half. 4th Workshop on Optimality Theory and Interpretation*. Utrecht, June 4, 2009.

Willander, E and S. Sikström. Public discussion on religion and spirituality: Defining themes, differences and similarities. *Nordic Conference of Sociology of Religion*. University of Agder, Kristiansand, 4-6 August 2010.

Posters

CFSC

D. Porello: Linear Logic for Bidding Languages, LogICCC meets China Meeting, Chongqing, China, October 2009.

DiFoS

2011:

* Jesse Alama: "mizar-items: Exploring fine-grained dependencies in the MIZAR Mathematical Library", presented at the Conferences in Intelligent Computer Mathematics (CICM 2011), 19 July 2011, Bertinoro, Italy.

2009:

* Jesse Alama: "Dialogues and arguments in mathematical proofs", presented at "LogICCC meets China", October 7, 2009.

LcpR

Rafetseder, E., & Perner, J. (October, 2010). 'When the Alternative had been better: Counterfactual Reasoning and the Emergence of Regret'. Poster presented at the *application for the doctoral training centre 'Imaging the Mind: consciousness, higher mental and social processes'*, Vienna, Austria.

Rafetseder, E., & Perner, J. (April, 2010). 'When the Alternative had been better: Counterfactual Reasoning and the Emergence of Regret'. Poster presented at the *9th Annual Meeting of the Austrian Society for Psychology (Österreichische Gesellschaft für Psychologie)*, Salzburg, Austria.

Rafetseder, E., & Perner, J. (October, 2010). 'When the Alternative had been better: Counterfactual Reasoning and the Emergence of Regret'. Poster presented at the *application for the doctoral training centre 'Imaging the Mind: consciousness, higher mental and social processes'*, Vienna, Austria.

Rafetseder, E., & Perner, J. (April, 2010). 'When the Alternative had been better: Counterfactual Reasoning and the Emergence of Regret'. Poster presented at the *9th Annual Meeting of the Austrian Society for Psychology (Österreichische Gesellschaft für Psychologie)*, Salzburg, Austria.

LINT

Allen L. Mann:

* Rules of inference for dependence friendly logic. 'LogICCC Meets China' Day, Second International Workshop on Logic, Rationality and Interaction (LORI-II), Chongqing, China, October 6-11, 2009.

Antti Kuusisto:

* Monadic Σ^1_1 and modal logic with quantified binary relations. The Second International Workshop on Logic, Rationality and Interaction (LORI-II), Chongqing, China, October 6-11, 2009.

Fan Yang:

* Universal Models of NNIL Formulas, The Second International Workshop on Logic, Rationality and Interaction (LORI-II), Chongqing, China, October 6-11, 2009.

OTHER

DiFoS

Round table session: "Dialogical foundations of semantics? An assessment", LogICCC Final Conference, Berlin, 15--18 September 2011. (Participants: Jesse Alama, Bernhard Fisseni, Thomas Piecha, Luca Tranchini, Bartosz Wieckowski; moderator: Benedikt Löwe)

LINT

The team in Tampere is an active member of the Tampere Mathematics Center, which was established in the autumn 2009. See the homepage <http://math.tut.fi/tamperemathcenter/>

Jouko Väänänen gave an invited talk to high school students at the Summamutikkaklubi, Helsinki, March 2009, on "Infinity".

SSEAC

Saukkonen, Kari, Invited Reviews for American Mathematical Society.

Saukkonen, Kari, Review of "On the positive association of parliamentary social choice functions" by Mbih, Moyouwou, and Zhao. Mathematical Reviews of American Mathematical Society, MathSciNet.

Saukkonen, Kari, Review of "Social choice theory without Pareto: the pivotal voter approach" by M.K. Miller. Mathematical Reviews of American Mathematical Society, MathSciNet 2010.

Saukkonen, Kari, Review of "A solution concept for majority rule in dynamic settings" by B.D. Bernheim and S.N. Slavov. Mathematical Reviews of American Mathematical Society, MathSciNet 2010.

Saukkonen, Kari, Review of "Undecidability of the existence of dictator for strongly candidate stable voting procedures in an infinite society and Cantor's diagonal argument" by Y. Tanaka. Mathematical Reviews of American Mathematical Society, MathSciNet 2009.

Saukkonen, Kari, Review of "A characterization of dictatorial social choice correspondences with continuous preferences" by H. Yao and J. Yi. Mathematical Reviews of American Mathematical Society, MathSciNet 2009.

General Outreach

Radio appearance

LcpR

BBC Asian Network July 2011. Beck gave a brief radio interview, Ask the Expert: 'Why does time go more slowly for children than adults?'

Josef Perner and Eva Rafetseder were interviewed by ORF (Austrian state broadcaster; broadcasted on Radio Salzburg and Ö1: serial program 'dimensions – the world of science') on regret (2010).

Websites

DIFoS

Project website: <http://www-ls.informatik.uni-tuebingen.de/difos/>, maintained by Thomas Piecha.

"Proof and Dialogues (ProDi)" workshop website: <http://www-ls.informatik.uni-tuebingen.de/prodi/>, maintained by Thomas Piecha.

Website for "Dialogical Aspects of Obligationes", ESF-sponsored special session at the International Medieval Congress, Leeds, <http://www.illc.uva.nl/medlogic/DiAsOb.html>

Website for "Dialogues and Games: Historical Roots and Contemporary Models", DiFoS/CFSC workshop, Lille, <http://www.illc.uva.nl/medlogic/DDAHL/DiG.html>

A website to play Lorenzen's style dialogues: <http://dialogical-logic.info>, maintained by Jesse Alama

GASICS

<http://www.ulb.ac.be/di/gasics>

LcpR

LcpR homepage (<http://www.sbg.ac.at/lcpr/>)

Workshop [Conditionals, Counterfactuals and Causes in Uncertain Environments](http://www.phil-fak.uni-duesseldorf.de/conditionals/) (<http://www.phil-fak.uni-duesseldorf.de/conditionals/>)

LINT

<http://www.illc.uva.nl/lint/>

LoMoReVI

For illustrating dialogue games for fuzzy logics a web site has been constructed where users can actually play these game : <http://www.logic.at/staff/roschger/thesis/webgame/>

Also, web sites for the project itself and events organised by LoMoReVI have been put online :

LoMoReVI website : <http://www.logic.at/lomorevi>

LoMoReVI conference: <http://www.logic.at/lomorevi/conference.html>

DIPLEAP workshop: <http://www.logic.at/lomorevi/dipleap/>

SSEAC

<http://www2.eco.uva.es/presad/SSEAC/>

VAAG

*Bååth, Rasmus (2010). ChildFreq: An Online Tool to Explore Word Frequencies in Child Language. LUCS Minor 16, Lund. (available at <http://www.lucs.lu.se/LUCS/M016/Minor16.pdf>)

Other

LINT

The team in Tampere is an active member of the Tampere Mathematics Center, which was established in the autumn 2009. See the homepage <http://math.tut.fi/tamperemathcenter/>

Jouko Väänänen gave an invited talk to high school students at the Summamutikkaklubi, Helsinki, March 2009, on "Infinity".

VAAG

*Solt, Stephanie. Appearance in video report on Berria.info (website of Basque language newspaper Berria) discussing approximation experiment. June 2009

Information on LogICCC and the VAAG project on the DUCOG conference held in Dubrovnik, 22-24 May, 2009.