	Sunday, 21		
9:00-10:00			
10:00-10:30			
10:30-10:55			
10:55-11:20	Registration		
11:20-11:45			
11:45-12:10			
12:10-12:35			
12:35-14:30	**Opening (starts at 14:15)**		
14:30-15:30	**André Joyal** **Category theory and Homotopy type theory**		
15:35-16:00	Marc Bagnol Representation of Partial Traces	Revaz Grigolia The logic of quasi true	Giulio Guerrieri, Luc Pellissier and Lorenzo Tortora De Falco Injectivity of relational semantics for (connected) MELL proof-structures via Taylor expansion
16:00-16:25	Amit Kuber K-theory of modules as model-theoretic structures	Francesco Marigo States on finite GBL*-algebras	Gijs Wijnholds Syntactic Control for Compositional Vector Space Models
16:25-16:50	Coffee Break		
16:50-17:15	Rostislav Horcik Characterization of Finite Embeddability Property for (Distributive) Residuated Lattices via Regular (Tree) Languages	Samuele Maschio A categorical structure of realizers for the Minimalist Foundation	Jeannine Gabriëls New properties of Sasaki projections
17:15-17:40	Tomas Kroupa Imprecise Probabilities on MV-algebras Revisited	Charles Grellois Higher-order model-checking, categorical semantics, and linear logic	Boza Tasic On Regular Congruences of Ordered Semigroups

	Monday, 22		
9:00-10:00	**Michael Pinsker** **Topological Clones**		
10:00-10:30	Coffee Break (ends 10m earlier)		
10:30-10:55	Sylvia Pulmannova MV-pairs and state operators		
10:55-11:20	Amanda Vidal On strong standard completeness of MTL*(Q) expansions		
11:20-11:45	Coffee Break (only coffee and tea)		
11:45-12:10	Samuel J. van Gool Uniform Interpolation and Compact Congruences		
12:10-12:35	Sándor Jenei Classification of absorbent-continuous, densely ordered, complete group-like FLe-chains		
12:35-14:30	Lunch		
14:30-15:30	**Keith Kearnes** **Problems on the Frontier of Commutator Theory**		
15:35-16:00	Karel Chvalovský Full Lambek Calculus with contraction is undecidable	Valentin Shehtman Bisimulation games and locally tabular modal logics	Marek Zawadowski Comparing presentations of algebraic theories
16:00-16:25	Zhiguang Zhao Strict Implication Logics and Lambek Calculi	Ilya Shapirovsky Complete axiomatizations of lexicographic sums and products of modal logics	Marie Kerjean Tensor products and *-autonomous categories
16:25-16:50	Coffee Break		
16:50-17:15	Petr Cintula Dense completeness theorem for protoalgebraic logics	Sonia Marin A cut-free proof system for pseudo-transitive modal logics	Sergejs Solovjovs Using Topological Systems To Create a Framework for Institutions
17:15-17:40	Hugo Albuquerque Leibniz and Suszko filters for non-protoalgebraic logics	Fan Yang Structural completeness in logics of dependence	Elena Aladova Isomorphism of knowledge bases: on the edge of logic and geometry

	Tuesday, 23		
9:00-10:00	**Emil Jerábek** **Generalizing the clone–coclone Galois connection**		
10:00-10:30	Coffee Break (ends 10m earlier)		
10:30-10:55	Rosalie Iemhoff Uniform interpolation in modal logics		
10:55-11:20	George Metcalfe Proof by Order		
11:20-11:45	Coffee Break (only coffee and tea)		
11:45-12:10	Alex Citkin Hereditary Structural Completeness in Intermediate Logics		
12:10-12:35	Dmitrij Skvortsov On weak constant domain principle in the Kripke sheaf semantics		
12:35-14:30	Lunch		
14:30-15:30	**Paulo Oliva** **Higher-Order Game Theory**		
15:35-16:00	Patrick Morandi De Vries powers: A generalization of Boolean powers for compact Hausdorff spaces	Denisa Diaconescu Witnessed Models and Skolemization in Substructural Logics	Zofia Kostrzycka Interpolation in Brouwer logics determined by k-branching nets of clusters
16:00-16:25	Mai Gehrke Duality for sheaf representations and related decompositions of distributive lattice ordered algebras	Dana Šalounová Ideals and involutive filters in residuated lattices	Stefano Bonzio Orthogonal relational systems
16:25-16:50	Coffee Break		
16:50-17:15	Sumit Sourabh Subordinations, closed relations, and compact Hausdorff spaces	Tommaso Moraschini Undecidability in abstract algebraic logic	Julien Raskin Distributive contact lattices with nontangential part-of relations
17:15-17:40	Luca Reggio Axiomatising the dual of compact Hausdorff spaces	Giulia Frosoni Conuclear images of substructural logics	Rafal Gruszczynski On two ways of generating topological spaces from Grzegorczyk mereological structures

Rows 10:30–12:35 are marked: **Special session in memoriam Grigori Mints**

	Wednesday, 24		
9:00-10:00	**Maria Manuel Clementino** **Lax orthogonal factorization systems in Topology**		
10:00-10:30	Coffee Break		
10:30-10:55	Themba Dube On maps between Stone-Cech compactifications induced by lattice homomorphisms	Pavol Zlatos On decidability of some classes of Stone algebras	Michael Kompatscher Endomorphism monoids of omega-categorical structures
10:55-11:20	Oghenetega Ighedo Yet another ring-theoretic characterization of P-frames	Alexei Muravitsky On One Embedding of Heyting Algebras	Stefano Berardi Ramsey Theorem for pairs in k colors in the hierarchy of classical principles
11:20-11:45	Coffee Break (only coffee and tea)		
11:45-12:10	Peter Jipsen Complex algebras of tree-semilattices	Imanol Mozo Carollo A description of the localic group of the unit circle	Dorottya Sziraki On Sigma02 binary relations and elementary embeddability at uncountable cardinals
12:10-12:35	Brian Davey Quasi-primal Cornish algebras	Yuan Ting Nai Open set lattices of the spaces of minimal prime elements of multiplicative lattices	Tatsuji Kawai A uniform continuity principle for the Baire space and a corresponding bar induction
12:35-14:30	Lunch		
14:30-15:30	EXCURSION		
15:35-16:00			
16:00-16:25			
16:25-16:50			
16:50-17:15			
17:15-17:40			

	Thursday, 25		
9:00-10:00	**Jorge Picado** **Hausdorff mapping invariance theorems with sublocales**		
10:00-10:30	Coffee Break		
10:30-10:55	Manuela Sobral Effective codescent morphisms of distributive lattices	Stefano Aguzzoli Towards a Riesz Representation Theorem for Finite Heyting Algebras	Anna Jencová and Gejza Jenca Quantum logics as relational monoids
10:55-11:20	M. Andrew Moshier Coherence for Categories of Posets with Applications	Pietro Codara Products in the category of forests and p-morphisms via Delannoy paths on Cartesian products	Jirí Janda A Hilbert space operator representation of generalized effect algebras of bilinear forms and measures
11:20-11:45	Coffee Break (only coffee and tea)		
11:45-12:10	Nick Galatos The FEP for some noncommutative varieties of fully distributive residuated lattices	Ilya Shapirovsky On Completeness of Logics Enriched with Transitive Closure Modality	Luigi Santocanale Relational lattices via duality
12:10-12:35	Clint Van Alten The Canonical FEP Construction for Residuated Lattice Ordered Algebras	Andrey Kudinov On pretransitive logics of finite depth	Sabine Frittella Dual characterizations for finite lattices via correspondence theory for monotone modal logic
12:35-14:30	Lunch		
14:30-15:30	**Olivia Caramello** **The theory of topos-theoretic `bridges', five years later**		
15:35-16:00	Silvio Ghilardi Admissible bases via stable canonical rules	Giovanni Cinà Bisimulation and path logic for sheaves	Diego Valota Representation of Free Finitely Generated Weak Nilpotent Minimum Algebras
16:00-16:25	Julia Ilin Stable modal logics	Panagis Karazeris Constructions of Pretoposes	Johannes Marti A Representation Theorem for System P
16:25-16:50	Coffee Break		
16:50-17:15	Miroslav Haviar TiRS graphs and frames: a new setting for duals of canonical extensions of lattices		Catalina Ossa SGF-Quantales and their Groupoids
17:15-17:40	Andrew Craig Relational semantics via TiRS graphs		David Kruml Constructing representations of ordered monoids

Social dinner 19:30 (Hotel re Ferdinando)

	Friday, 26		
9:00-10:00	**Agata Ciabattoni** **(Algebraic) proof theory for substructural logics and applications**		
10:00-10:30	Coffee Break		
10:30-10:55	Wojciech Dzik and Piotr Wojtylak Projective Unification in Intermediate and Modal Predicate Logics	Revantha Ramanayake Between axioms and structural rules in the display calculus	Zhiguang Zhao Jonsson-style Canonicity for ALBA-Inequalities (Unified Correspondence I)
10:55-11:20	Samuel J. van Gool Monadic second order logic on infinite words is the model companion of linear temporal logic	Giuseppe Greco Generalizing Belnap's cut-elimination	Alessandra Palmigiano Canonicity and Relativized Canonicity via Pseudo-Correspondence (Unified Correspondence II)
11:20-11:45	Coffee Break (only coffee and tea)		
11:45-12:10	Ramon Jansana A topological duality for posets	Thomas Seiller Measurable Preorders and Complexity	Willem Conradie Canonicity results for mu-calculi (Unified Correspondence III)
12:10-12:35	Daniel Wessel A General Extension Theorem for Complete Partial Orders	Roberto Maieli Topological Correctness Criteria for Linear Logic Proof Structures	Claudette Robinson Sahlqvist Theory for Hybrid Logics (Unified Correspondence IV)
12:35-14:30	Lunch		
14:30-15:30	**Daniele Mundici** **Finitely presented MV-algebras, unital lattice ordered abelian groups and rational polyhedra—together**		
15:35-16:00	Jan Paseka Tense operators in logics without negation	Tommaso Moraschini On everywhere strongly logifiable algebras	Sumit Sourabh Sahlqvist theory for impossible worlds (Unified Correspondence V)
16:00-16:25	Alberto Gatto Modal Characterization of a First Order Logic for Topology	Zhiguang Zhao An Abstract Algebraic Logic view of judgment aggregation	Apostolos Tzimoulis Unified Correspondence as a Proof-Theoretic Tool (Unified Correspondence VII)
16:25-16:50	Coffee Break		
16:50-17:15	Matteo Bianchi Trakhtenbrot theorem and first-order axiomatic extensions of MTL		Umberto Rivieccio Bilattice Logic of Epistemic Action and Knowledge
17:15-17:40	Kristina Brantley Monadic Fragments of Modal Predicate Logics		Apostolos Tzimoulis An algebraic approach to Probabilistic Dynamic Epistemic Logic