

LC 08: Contributed Talks 4th July – amended

	A6	B5	B6	B7	B77	B78
17:30	Steiner: Public announcements in systems of knowledge and belief	Yamaleev: Low c.e. and low 2-c.e. degrees are not elementarily equivalent	Jane: Cantor's two views of ordinal numbers	Lieberman: Topologies and rank functions for Galois types.	Irrgang: Applications of higher-dimensional forcing	Kuznets: Complexity through tableaux in justification logic
18:00	Trifonov: Simulating modified realizability and A-translation with Goedel's Dialectica interpretation	Canzer, Dashti: Computable Symbolic Dynamics	Hanikova, Savicky: On standard SBL-algebras with added involutive negations	Kuhlmann: The model theory of tame valued fields	Sabok: σ -continuity and the related forcing	Nogina: Logic of strong provability and explicit proofs
18:30	Wehbe: A cut-free axiomatization of relativized common knowledge	Alaev: Ideals in computable Boolean algebras with distinguished ideals	Bilkova: On complexity of ML and MTL	Conversano: Definable polar decomposition of o-minimal groups		Facchini, Alberucci: The Modal μ -Calculus Hierarchy over Restricted Classes of Transition Systems.
19:00	Pierce: Induction and recursion		Wang: Embedding uncountable upper semi-lattices into Turing degrees	Iwanow: Topological completions of ω -categorical groups		Alberucci Sequent Calculi for the Modal μ -Calculus over S5.

Talks are 20min + 5 min discussion