

Stockholm-Uppsala Logic Seminar

The seminar is arranged in collaboration with Stockholm university.
Directors: Per Martin-Löf and Viggo Stoltenberg-Hansen

- 98-09-02 Erik Palmgren: *Nonstandard representation of Schwartz distributions*
98-09-09 Anton Setzer: *A π_3 -reflecting universe, I*
98-09-16 Anton Setzer: *A π_3 -reflecting universe, II*
98-09-30 Marko Djordjevic: *Finite variable logic, stability and finite models, I*
98-10-07 Alex Rabinovich: *Definability and undefinability with real order at background*
(Joint work with Yuri Gurevich)
98-10-14 Ieke Moerdijk: *Relations between type theory and category theory*
98-10-21 Marko Djordjević: *Finite variable logic, stability and finite models, II*
98-11-04 Jan von Plato: *Structure of derivations in natural deductions*
98-11-11 Larisa Maksimova: *Interpolation in superintuitionistic and modal predicate logics with equality*
98-11-18 Thierry Coquand: *Entailment relations and distributive lattices* (Joint work with Jan Cederquist)
98-12-02 Erik Palmgren: *Predicative toposes and categorical models of constructive set theory*
98-12-09 Arnold Beckman: *Dynamic ordinals – a refinement of proof theoretic ordinals for theories of arithmetic*
99-01-27 Michael Rathjen: *Constructive set theories without \in -induction*
99-02-03 Jonas Eliasson: *Punktfri topologi och domäner*
99-02-10 Erik Palmgren: *Predicative toposes as models for constructive set theory*
99-02-17 Marko Djordjević: *Finding finite L^n —elementary substructures*
99-02-24 Per Martin-Löf: *Tarski's material adequacy condition*
99-03-03 Korovin Konstantin: *Some algorithmic properties of permutations*
99-03-10 Larisa Maksimova and Andrei Voronkov: *Complexity of some problems in modal and superintuitionistic logics*

99-03-24 Anton Setzer: *Interactive programs in Martin-Löf type theory* (Joint work with Peter Hancock)
99-03-31 Jesper Carlström: *Intuitionistiska tolkningar av klassisk logik*
99-04-21 Laura Tesconi: *The role of invertibility of rules in the comparison between normalisation and cut elimination*
99-04-28 Anders Andersson: *Quantifying over quantifiers*
99-05-05 Per Martin-Löf: *Nonstandard type theory*
99-05-12 Juliette Kennedy: *On embedding models of arithmetic into reduced products*
99-05-26 Filip Widebäck: *Identity of proofs in minimal implicational logic*