

Stockholm-Uppsala Logic Seminar

The seminar is arranged in collaboration with Stockholm University. Seminars marked with a * were given at Stockholm University.

Directors: Per Martin-Löf and Viggo Stoltenberg-Hansen

- 01-09-05* Per Martin-Löf: *The distinction between sense and reference in constructive semantics*
01-09-19 Viggo Stoltenberg-Hansen: *Computable and continuous partial homomorphisms on metric partial algebras*
01-10-10* Per Martin-Löf: *Gödel and intuitionism: How close was Gödel to the Curry-Howard correspondence?*
01-11-07* Jesper Carlström: *Constructive aspects of wheels and real numbers*
01-11-14* Jan von Plato: *Terminating proof search in elementary geometry*
01-11-21* Thierry Coquand: *A constructive analysis of the Stone-Weierstrass theorem*
01-11-28 Alexander Shen: *Algorithmic information theory and logic*
01-12-05 Alexandre Miquel: *Translation of Zermelo's set theory into impredicative type theory*
01-12-12 Jens Blanck: *On implementing exact real arithmetic*

02-01-30* Per Martin-Löf: *Type theory: formal logic or formal ontology*
02-02-06 Viggo Stoltenberg-Hansen: *A comparison of approaches to exact real number computation*
02-02-13 Viggo Stoltenberg-Hansen: *A comparison of approaches to exact real number computation, part II*

02-02-27 Erik Palmgren: *An introduction to quantum computing*
02-03-06 Erik Palmgren: *An introduction to quantum computing*
02-03-11 Jouko Väänänen: *Second order logic and foundations of mathematics*
02-03-20* Jesper Carlström: *Subsets and quotient sets in type theory*
02-04-10* Jens Brage: *En naturlig tolkning av klassiska bevis*
02-04-17* Jens Brage: *En naturlig tolkning av klassiska bevis II*
02-05-08* Per Lindström: *Well-defined sets: classical mathematics without platonism*
02-05-15 Göran Hamrin: *The troublesome way-below relation*
02-05-22 Erik Palmgren: *Reguljära universa och formella rum*
02-08-28 Erik Palmgren: *Well-founded choices, maximal points and complete order*