

Logikseminariet

Logikseminariet arrangeras i samarbete med Stockholms universitet.

Ansvariga: Per Martin-Löf och Viggo Stoltenberg-Hansen

- Masahiko Sato *An overview of QJ, a constructive logical system* (23 sept)
- Lars Hallnäs *Infinite objects over inductively defined datatypes* (30 sept)
- Per Martin-Löf *Intuitionistic nonstandard analysis: The mathematics of $S(S(S(\dots)))$ and other infinitely proceeding objects* (14, 21, 28 okt & 4 nov)
- Peter Schroeder-Heister *Proof theoretic aspects of relevance logic* (11 nov)
-
- Ingrid Lindström *Non-wellfounded sets within Martin-Löf's type theory* (18 nov)
- Herman Ruge Jervell *Skolem as a pioneer of computer science* (25 nov)
- Peter Schroeder-Heister *Uniqueness, definability and interpolation* (2 dec)
- Peter Schroeder-Heister, Lars Hallnäs *Generalized Horn clauses* (9 dec)
- Erik Palmgren *Parametrizations of domains* (Examensarbete) (16 dec)
- Kent Pettersson *A set constructor for inductive sets in Martin-Löf's type theory* (3 feb)
- Viggo Stoltenberg-Hansen *Totala element i Scott-Ershovdomäner* (9 mars)
- John V. Tucker *A theory of synchronous concurrent computation with applications to hardware designs* (20 apr)
- Stål Aanderaa *Linjär logik och multiplikativa gitter* (25 maj)