

Logikseminariet Stockholm–Uppsala

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Proof analysis in temporal logic

The talk will deal with a method for developing well-behaved systems of sequent calculus for linear and branching time temporal logic, with applications to the central problem, namely finitization, for discrete linear time and to a simple uniform proof of completeness. In the end some open problems will be discussed. Part of the content is based on joint work with Bianca Boretti.

Onsdag 10 oktober kl. 14.15–16.00,
sal Å4005, Ångströmlaboratoriet, Uppsala.

<http://www.math.su.se/~jesper/seminarier/>