

Logikseminariet Stockholm–Uppsala

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A Model for Constructive Set Theory in Intuitionistic Type Theory

Peter Aczel developed a constructive set theory called CZF that is a constructive version of the classical set theory ZF. Aczel showed that CZF can be interpreted in Martin L of's type theory by considering a type of sets, hence giving CZF a constructive meaning. In this master's thesis we review this interpretation.

Onsdag 24 januari kl. 10.00–11.00,
sal 21 (OBS!), hus 5,
Kr ftriket, Stockholm.

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