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Canonicity for Homotopy Type Theory

I will outline a proof, joint with Sattler, of Voevodsky's conjecture asserting that univalent type theory has the (homotopy) canonicity property. The proof is based on Artin's gluing, adapted to models of dependent type theory by Shulman and homotopical inverse diagram models of homotopy type theory, developed jointly with Lumsdaine.