

The HoTT Workshop 2014 --- schedule

Friday (Lecture Theatre 3)

13:00 registration
13:45 **Ahrens**: *Univalent FOLDS*
14:45 short break
15:00 **Rijke**: *An algebraic formulation of dependent type theory*
16:00 tea /coffee
16:30 **Lumsdaine**: *Coherence constructions for dependent type theories*
19:00 conference dinner at St Hugh's College

Saturday (Lecture Theatre 3)

10:00 **Kapulkin**: *Type theory and locally cartesian closed quasicategories*
11:00 tea/coffee
11:15 bell session /discussion
12:15 lunch
15:00 **Altenkirch**: *The coherence problem in HoTT*
16:00 tea /coffee
16:30 **Bauer**: *How to implement type theory with a reflection rule*

Sunday (Lecture Theatre 3)

10:00 **Coquand**: *A constructive model of the axiom of univalence*
11:00 tea/coffee
11:15 **Licata**: *Cubical Infinite-Dimensional Type Theory*
12:00 lunch
15:00 **Brunerie**: *The fourth homotopy group of the three-sphere*
16:00 tea /coffee
16:30 **van den Berg**: *Path object categories*

Monday (Lecture Theatre 1 and 2)

10:30 tea/coffee
11:00 **Vakar**: *tba*
12:00 **Cranch**: *How (not) to define categories in HoTT*
13:00 lunch
14:00 **Cavallo**: *The Mayer-Vietoris Sequence in HoTT*
15:00 tea/coffee
15:30 **Strickland**: *Proof assistants as a routine tool?*