Conference on Type Theory, Homotopy Theory and Univalent Foundations

Centre de Recerca Matemàtica, Bellaterra, Barcelona

September 23 to 27, 2013

This conference aims at bringing together leading experts in type theory and homotopy theory, as well as interested researchers from related areas such as mathematical logic, theoretical computer science and category theory, to exchange the latest results and ideas, and to set out directions for further exploration of the subject. The conference is timed to serve also as a venue for presenting the advances made during the special year on Univalent Foundations at the Institute for Advanced Study.

Invited Speakers

Richard Garner, *Macquarie University*
André Joyal, *UQAM, Montréal*
Peter LeFanu Lumsdaine, *Institute for Advanced Study, Princeton*
Thomas Streicher, *Technische Universität Darmstadt*

Organising Committee

Joachim Kock, *Universitat Autònoma de Barcelona*
Nicola Gambino, *Università degli Studi di Palermo & University of Leeds*