

Timetable EMH 2017

Heidelberg, September 18-22, 2017

Monday	Tuesday	Wednesday	Thursday	Friday
08:30-09:25 Registration				
09:25-09:30 Welcome		09:00-10:00 Oliver Röndigs		
09:30-10:30 Robert Kucharczyk Topological models for absolute Galois groups	09:30-10:30 Fabien Morel Étale and motivic variation on Smith's theory on action of finite cyclic groups	Computations of stable homotopy groups of motivic spheres over a field	09:30-10:30 Giulia Battiston Gauß Manin connections and a Künneth formula	09:30-10:30 Kirsten Wickelgren Motivic Euler numbers and an arithmetic count of the lines on a cubic surface
10:30-11:00 Coffee	10:30-11:00 Coffee	10:00-10:30 Coffee	10:30-11:00 Coffee	10:30-11:00 Coffee
11:00-12:00 Paul Arne Østvær Motivic Landweber exact theories and étale cohomology	11:00-12:00 Joseph Ayoub On the conservativity conjecture I	10:30-11:30 Katharina Hübner Aspherical neighborhoods on arithmetic surfaces	11:00-12:00 Florian Strunk Algebraic K-theory and descent for blow-ups I	11:00-12:00 Johannes Schmidt Gabber's geometric presentation lemma over henselian discrete valuation rings
		11:45-12:45 Daniel Litt Integral Aspects of Fundamental Groups		
				13:00-14:00 Thomas Geisser Relating Tate's conjecture and the finiteness of the Tate-Shafarevich group
15:00-16:00 Tomer Schlank Homotopical Obstructions and the unramified Inverse Galois problem	15:00-16:00 Joseph Ayoub On the conservativity conjecture II	14:30-18:30 Conference hike	15:00-16:00 Moritz Kerz Algebraic K-theory and descent for blow-ups II	
16:00-16:30 Coffee	16:00-16:30 Coffee		16:00-16:30 Coffee	
16:30-17:30 David Carchedi Galois Equivariant Étale Realization	16:30-17:30 Baptiste Morin On Zeta-values of arithmetic schemes		16:30-17:30 Piotr Achinger Log geometry, monodromy and Betti realization of varieties defined by formal power series	
			19:30 Conference dinner	