

Workshop on Computability Theory Schedule

	Thursday, 06.08	Friday, 07.08
09:00 – 10:00	Julia Knight Describing free groups	Sergei Goncharov Turing complexity of models
10:00 – 10:15	Coffee Break	Coffee Break
10:15 – 11:15	Marat Arslanov Definable relations in the n-c.e. degree structures	Dimiter Skordev and Andreas Weiermann \mathcal{M}^2 -computable real numbers
11:15 – 11:30	Coffee Break	Coffee Break
11:30 – 12:30	Ivan Soskov The omega-enumeration degrees	Klaus Ambos-Spies Strongly-bounded-Turing degrees of c.e. sets
12:30 – 14:00	Lunch Break	Lunch Break
14:00 – 15:00	Joe Miller Excess complexity and degrees of randomness	Andre Nies and George Barmpalias Ideals in the computably enumerable Turing degrees
15:00 – 15:15	Coffee Break	Coffee Break
15:15 – 16:15	Iskander Kalimullin Algorithmic reducibilities of algebraic structures	Noam Greenberg Using admissibility for a computable model theory for uncountable structures
16:15 – 16:30	Coffee Break	Coffee Break
16:30 – 17:30	Hristo Ganchev and Mariya Soskova Coding with K-pairs	Antonio Montalban On complete sets of Π_n relations of a structure
17:30 – 17:45	Coffee Break	Coffee Break
17:45 – 18:45	Andy Lewis Some properties of the jump classes	Charles Harris Jump Classes of Noncuppable Enumeration Degrees
20:00	Workshop Dinner	