

	Monday 11	Tuesday 12	Wednesday 13	Thursday 14
9:00 – 10:00	<b>Takako Nemoto</b> Systems for constructive reverse mathematics	<b>Bahareh Afshari</b> An infinitary treatment of temporal logic	<b>Tachio Terauchi</b> A Formal Analysis of Timing Channel Security via Bucketing	<b>Moritz Mueller</b> Provability and consistency of circuit lower bounds
10:00 – 10:45	<b>Ulrich Berger</b> Extracting the Fan Functional	<b>Willem Heijltjes, Dominic Hughes and Lutz Straßburger</b> Proof nets for first-order additive linear logic	<b>Yannick Forster and Dominique Larchey-Wendling</b> A constructive Coq library for the mechanization of undecidability	<b>Emmanuel Hainry, Bruce Kapron, Jean-Yves Marion and Romain Péchoux</b> Tiered complexity at higher order
10:45 – 11:15	<i>Break</i>	<i>Break</i>	<i>Break</i>	<i>Break</i>
11:15 – 12:00	<b>Valentin Blot</b> Second-order arithmetic, comprehension scheme and bar recursion	<b>Hideki Tsuiki</b> Infinite Adequacy Theorem through Coinductive Definitions	<b>Koji Nakazawa, Daisuke Kimura, Tachio Terauchi, Hiroshi Unno, and Kenji Saotome</b> On Cut-Elimination Theorem in Cyclic-Proof Systems	<b>Akitoshi Kawamura and Ulysse Léchine</b> On randomized polynomial-time approximability of real numbers and sets
12:00 – 12:45	<b>Hugo Herbelin and Nuria Brede</b> On the logical structure of certain bar induction and choice principles	<b>Franz Brauße et al.</b> Semantics, Logic, and Verification of "Exact Real Computation"	<b>Akira Hashida and Nao Hirokawa</b> Left-Normal Translation	<b>Pierre Vial and Delia Kesner</b> Exact Bounds in Classical Natural Deduction
12:45 – 14:00	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>
14:00 – 15:00	<b>Ralph Matthes</b> Finiteness properties of simple types through a coinductive lambda-calculus	<b>Ludovic Patey</b> Ramsey-like theorems and moduli of computation	13:45 – 14:45 <b>Albert Atserias</b> Circular (Yet Sound) Proofs	<b>Makoto Tatsuta, Koji Nakazawa and Daisuke Kimura</b> Completeness of Cyclic Proofs for Symbolic Heaps with Cone Inductive Definitions
15:00 – 15:45	<b>Tatsuji Kawai</b> Presenting de Groot duality of stably compact spaces	<b>Keita Yokoyama</b> "First-order parts" of Weihrauch degrees	<i>Excursion</i>	<b>Daisuke Kimura, Makoto Tatsuta and Koji Nakazawa</b> Entailment Checking Procedure for Symbolic Heap using Complete Cyclic Proof System
15:45 – 16:30	<b>Florian Steinberg and Holger Thies</b> Some formal proofs of isomorphy and discontinuity	<b>Sam Sanders</b> Nets and Reverse Mathematics		
16:30 – 17:00	<i>Drinks</i>	<i>Drinks</i>		
		<i>Dinner</i>		