

	Monday 26	Tuesday 27	Wednesday 28	Thursday 29	Friday 30
9:00 - 9:30	<i>Registration</i>				
9:30 - 10:00	<b>Alex Simpson</b> Point-Free Descriptive Set Theory and Algorithmic Randomness	<b>Matthias Schröder</b> Sequentially locally convex QCB-spaces and Complexity Theory	<b>Bernhard Reus</b> Hybrid Semantics for Higher-Order Store	<b>Matthew de Brecht</b> On the commutativity of the powerspace monads	<b>Daisuke Kimura and Makoto Tatsuta</b> Decidability in Symbolic-Heap System with Arithmetic and Arrays
10:00 - 10:30					
10:30 - 11:00	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>
11:00 - 11:30	<b>Takayuki Kihara and Arno Pauly</b> The Perfect Tree Theorem and Open Determinacy	<b>Jack H. Lutz and Elvira Mayordomo</b> Computing Absolutely Normal Numbers in Nearly Linear Time	<b>Helmut Schwichtenberg</b> Computing with infinite data via proofs	<b>Francesco Ciraulo</b> $\sigma$ -locales and Booleanization in Formal Topology	<b>Samuele Maschio</b> A stratified pointfree definition of probability via constructive natural density
11:30 - 12:00	<b>Russell Miller</b> Isomorphism and Classification for Countable Structures	<b>Akitoshi Kawamura, Holger Thies and Martin Ziegler</b> Average case complexity for Hamiltonian dynamical systems	<b>Ulrich Berger and Hideki Tsuiki</b> Concurrent program extraction	<b>Reinhold Heckmann</b> A Variant of EQU in which Open and Closed Subspaces are Complementary without Excluded Middle	<b>Tatsuji Kawai</b> Duality of upper and lower powerlocales on locally compact locales
12:00 - 12:30	<b>Dag Normann and Sam Sanders</b> Nonstandard Analysis, Computability Theory, and metastability	<b>Daniel Graça, Cristobal Rojas and Ning Zhong</b> Geometric Lorenz attractors are computable	<b>Dominique Larchey-Wendling</b> The Computational Content of the Constructive Kruskal Tree Theorem	<b>Margarita Korovina and Oleg Kudinov</b> Partial Computable Functions: Analysis and Complexity	
12:30 - 14:00	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>
14:00 - 14:30	<b>Neil Lutz</b> Fractal Intersections and Products via Algorithmic Dimension	<i>Free time</i>	<b>Giovanni Sambin</b> The Minimalist Foundation and its impact on the working mathematician	<i>14:00 - 20:00</i>  <i>Training session on Presentation skills</i>	<i>END</i>
14:30 - 15:00	<b>Willem Fouché</b> Ramsey actions and Gelfand duality		<b>Maria Emilia Maietti</b> On real numbers in the Minimalist Foundation		
15:00 - 15:30	<i>Coffee break</i>		<i>Coffee break</i>		
15:30 - 16:00	<b>Pieter Collins</b> Rigorous Function Calculi		<b>Sunyoung Kim, Sewon Park, Gyesik Lee and Martin Ziegler</b> Towards Certified Algorithms for Exact Real Arithmetic		
16:00 - 16:30	<b>Franz Brauße, Margarita Korovina and Norbert Th. Müller</b> ERA: Applications, Analysis and Improvements		<b>Michal Konecny and Eike Neumann</b> Types for safe and efficient exact computation		
	<i>CID: Training Board Meeting</i>		<i>CID: General Meeting</i>		
	<i>CID: Supervisory Board Meeting</i>		<i>19:30 Dinner at restaurant "Les Pissenlits"</i>		