

Program of the SSAOS 2013

Sunday, September 1, 2013

16.00–18.30	AMeQL team workshop
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19.30–21.00	Panel discussion <i>Clone theory</i>
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Monday, September 2, 2013

8.45	Opening	chair: R. Pöschel
9.00–9.50	S. Pulmannová <i>Pseudo-effect algebras with state-morphisms</i>	
9.55–10.20	Z. Riečanová <i>Blocks in pairwise summable generalized effect algebras</i>	
10.20–10.40	Coffee break	
10.40–11.10	D. Jakubíková-Studenovská <i>Antichains of monounary algebras</i>	
11.15–11.35	E. Halušková <i>On (monounary) algebras with easy direct limits</i>	
11.40–12.15	M. Ploščica <i>Priestley spaces of congruence lattices</i>	

13.30–16.00	Panel discussion <i>Unary algebras</i>
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15.00–18.00	AMeQL team workshop
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Tuesday, September 3, 2013

	chair: L. Zádori	
8.45–9.40	M. Pech	<i>Weakly oligomorphic structures</i>
9.45–10.10	R. Pöschel	<i>On quasiorder lattices of algebras</i>
10.10–10.30	Coffee break	
10.30–10.50	I. Chajda	<i>Multiplicatively idempotent semirings</i>
10.55–11.15	J. Guričan	<i>Endomorphism kernel property for some classes of algebras</i>
11.20–11.40	Ch. Pech	<i>Homogeneous structures with universal polymorphisms</i>
11.45–12.05	Cs. Szabó	<i>Counting monounary algebras</i>
12.10–12.35	D. Stanovský	<i>Abelianess and solvability</i>

13.45–16.15	Panel discussion <i>Congruences and lattices</i>
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15.00–18.00	AMeQL team workshop
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	chair: D. Jakubíková-Studenovská	
19.00–19.30	S. Kerkhoff	<i>The generation of clones containing majority operations</i>
19.35–20.05	M. Bani Ata	<i>On geometric and hyper-geometric structures, an algebraic approach</i>
20.10–20.30	J. Opršal	<i>Functions preserving higher commutators form a clone</i>

Wednesday, September 4, 2013

9.00–12.00	Panel discussion <i>Many-valued and substructural logics</i>
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13.00–15.30	Panel discussion <i>Topological structures</i>
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15.00–18.00	AMeQL team workshop
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Thursday, September 5, 2013

		chair: Ch. Pech
8.45–9.40	L. Barto <i>Finitely related algebras</i>	
9.45–10.10	G. Czédli <i>Quasiplanar poset diagrams</i>	
10.10–10.30	Coffee break	
10.30–11.00	M. Korbelař <i>Additive divisibility and torsion in commutative semirings: The 1-generated case</i>	
11.05–11.40	L. Polák <i>On biautomata</i>	
11.45–12.05	M. Jastržebka <i>Representation of finite lattices by annihilators of algebras</i>	
12.10–12.30	J. Rachůnek <i>Extended filters of residuated lattices</i>	

13.45–16.15	Panel discussion <i>Semirings and semilattices</i>
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15.00–18.00	AMeQL team workshop
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Friday, September 6, 2013

		chair: J. Guričan
8.45–9.40	O. Gutik <i>Semigroups of partial monotone bijections of ordered sets</i>	
9.45–10.10	E. Horváth <i>Islands and proximity domains</i>	
10.10–10.30	Coffee break	
10.30–10.50	J. Bulín <i>Reduction of the CSP dichotomy conjecture to digraphs</i>	
10.55–11.25	G. Jenča <i>Some adjunctions for effect algebras</i>	
11.30–12.00	S. Solovjovs <i>Sobriety-spatiality equivalence for affine sets and systems</i>	
12.05–12.30	J. Krňávek <i>Lexicographic products of po-groups</i>	

13.45–16.15	Panel discussion <i>Effect algebras and orthostructures</i>
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15.00–18.00	AMeQ team workshop
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Saturday, September 7, 2013

	chair: G. Jenča
8.45–9.40	J. Paseka <i>Dynamic and tense algebras</i>
9.45–10.10	D. Kruml <i>Partial C^*-algebras</i>
10.10–10.50	Coffee break
10.50–11.10	M. Kolařík <i>Orthomodular posets</i>
11.15–11.40	J. Janda <i>Maximal subsets of pairwise summable elements in generalized effect algebras</i>
12.45–13.45	Panel discussion <i>Automata and languages</i>
13.45–14.00	Closing the conference