

Day 1, Sunday	
18:00 - 18:30	Welcome & Registration <i>For late registrations, please see one of the organizers.</i>
18:30 - 21:00	Dinner and next a wine party
Day 2, Monday	
07:30 - 09:00	Breakfast
	Morning Session Chair: Danica Studenovská-Jakubíková
09:00 - 09:45	<u>Ivan Chajda, Helmut Länger</u> <i>Adjoint operations in twist-products of lattices</i>
9:50 - 10:25	<u>Dominik Lachman</u> <i>Observables on lexicographic effect algebras</i>
10:25 - 10:50	Coffee Break
10:50 - 11:35	<u>Thomas Vetterlein</u> <i>Orthogonality spaces -- categories, representations, symmetries</i>
11:40 - 12:15	<u>Bert Lindenhovius</u> <i>Posets of Boolean subalgebras</i>
12:30 - 13:30	Lunch
	<i>Afternoon Break</i>
18:00 - 19:00	Dinner
	Evening Session
19:00 - 21:30	Chair: Dominik Lachman Free discussion

Day 3, Tuesday	
07:30 - 09:00	Breakfast
	Morning Session Chair: Sergejs Solovjovs
09:00 - 09:30	<u>Gejza Jenča</u> <i>Isotone relations and effect algebras</i>
9:35 - 10:10	<u>Jan Kühr</u> <i>On Cantor–Bernstein theorem for residuated structures</i>
10:10 - 10:35	Coffee Break
10:35 - 11:05	<u>Josef Šlapal</u> <i>Realization of categorical idempotent closure operators by preorders</i>
11:10 - 11:40	<u>Helmut Länger, Ivan Chajda, Günther Eigenthaler</u> <i>Directly decomposable ideals and congruence kernels of commutative semirings</i>
11:45 - 12:20	<u>Miroslav Korbelař</u> <i>On matrix semirings</i>
12:30 - 13:30	Lunch
	<i>Afternoon Break</i>
18:00 - 19:00	Dinner
	Evening Session
19:00 - 21:30	Chair: Richard Smolka Free discussion

Day 4, Wednesday

07:30
-
09:00

Breakfast

EXCURSION (ALL DAY)

Program will be announced later.

19:30

Dinner

Day 5, Thursday	
07:30 - 09:00	Breakfast
	Morning Session Chair: Helmut Länger
09:00 - 09:30	<u>Sergejs Solovjovs, Jan Paseka</u> <i>Injective hulls in a category of V-monoids</i>
9:35 - 10:10	<u>Richard Smolka, Michal Botur, Jan Paseka</u> <i>Another look on tense and related operators</i>
10:10 - 10:35	Coffee Break
10:35 - 11:05	<u>Miroslav Ploščica</u> <i>Clones of compatible operations on rings $Z_{\{p^3\}}$</i>
11:10 - 11:40	<u>Jana Bartoňová</u> <i>On the omega-reducibility of pseudovarieties of ordered monoids representing half levels of concatenation hierarchies</i>
11:45 - 12:20	<u>Jonatan Kolegar</u> <i>Ordered semigroups giving well quasi-orders</i>
12:30 - 13:30	Lunch
	<i>Afternoon Break</i>
18:00 - 19:00	Dinner
	Evening Session
19:00 - 21:30	Chair: Kadir Emir Free discussion

Day 6, Friday	
07:30 - 09:00	Breakfast
	Morning Session Chair: Gejza Jenča
09:00 - 09:35	David Kruml <i>Pythagorean triples for discrete approximation</i>
9:35 - 10:05	All <i>General packing</i>
10:05 - 10:30	Coffee Break
10:30 - 11:00	<u>Kadir Emir, Jan Paseka, David Kruml, Thomas Vetterlein</u> <i>Why are models of quantum logic infinite</i>
11:05 - 11:15	<i>Closing speech</i>
	Lunch