

Program of SSAOS 2022

Monday August 29

- 08:40 – 08:45 --- Opening of the conference ---
08:45 – 09:20 **I. Chajda:** Remarks on special congruences
09:25 – 10:00 **H. Länger:** Filters and congruences in sectionally pseudocomplemented lattices and posets
10:05 – 10:40 **A. Craig:** Representability of generalisations of relation algebras
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11:00 – 11:35 **M. Behrisch:** The number of equationally additive clones on finite sets
11:40 – 12:15 **M. Jastrzębska:** Rings with Boolean lattices of one-sided annihilators

Tuesday August 30

- 08:45 – 09:20 **J. Paseka:** Injective hulls in a category of V-monoids
09:25 – 10:00 **R. Smolka:** Powerset constructions on V-modules
10:05 – 10:40 **A. Jenčová:** Spectral resolutions in effect algebras
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11:00 – 11:35 **D. Lachman:** Omega-completion of effect algebras
11:40 – 12:15 **K. Emir:** Orthomodular lattices and prelinear orthogonality spaces

Thursday September 01

- 08:45 – 09:20 **R. Poeschel:** When polynomial functions are determined by unary ones? The role of generalized quasiorders
09:25 – 10:00 **L. Janičková:** Monounary algebras containing subalgebras with meet-irreducible congruence lattices
10:05 – 10:40 **D. Kruml:** Ordered and categorical structures for data sciences
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11:00 – 11:35 **G. Jenča:** A new characterization of finite lattices
11:40 – 12:15 **M. Kolařík:** Complemented posets

Friday September 02

- 08:45 – 09:20 **J. Kühr:** On lateral completions of MV-algebras
09:25 – 10:00 **J. Šlapal:** On bases of closure operators on complete lattices
10:05 – 10:40 **Z. Kurač:** Application of transfer-stable aggregation functions
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11:00 – 11:35 **E. Halušková:** On algebras with easy direct limits
11:40 – 12:15 **M. Ploščica:** Congruence lattices of abelian l-groups