PROGRAM

Wednesday, June 2

Morning Session

Chairman: G. Metakides

09.00 – 09.30  Opening
09.30 – 10.20  D. Mundici: Characterizing free MV-algebras and projective l-groups
10.20 – 10.30  Coffee Break
10.30 – 11.20  C. Tsinakis: Residuated Lattices: An Algebraic Perspective
11.20 – 11.30  Coffee Break
11.30 – 12.20  G. Georgescu: Bosbach States on Pseudo BL-Algebras

Afternoon Session

Chairman: A. Torrens

17.00 – 17.25  E. Turunen: C. C. Chang’s MV*-algebras
17.30 – 17.55  M. Figallo: Moisil Possibility Operators on n+1-Valued Luckasiewitz BCK Algebras
18.00 – 18.15  Coffee Break

Chairman: V. Verdu

18.15 – 18.40  R. Horčík: Structure of Commutative Cancellative Residuated l-monoids in [0,1]
18.45 – 19.10  J. Rachunek: Functional Representations of MV and GMV-algebras
19.45 – 20.10  C. Noguera: Perfect and Bipartite IMTL-algebras and Disconnected Rotations of Basic Semihoops
Thursday, June 3

Morning Session

Chairman : F. Montagna

09.00 – 09.50  C. Mulvey : The space of Penrose tilings
09.50 – 10.00  Coffee Break
10.00 - 10.50  U. Hoehle : Sheaves and Many-Valued Topologies
10.50 – 11.00  Coffee Break
11.00 – 11.50  A. Di Nola : Frames and MV-Algebras
11.50 – 12.15  Coffee Break
12.15 – 12.40  P. Jipsen : Basic Logic Algebras and Lattice-Ordered Groups as Algebras of Binary Relations
12.45 – 13.10  R. Grigolia : Representations of Monadic MV-algebras

Afternoon Session

Chairman : L. Godo

16.30 – 16.55  J. Paseka : Points in cm-lattices
17.00 – 17.25  A. Popescu : Fuzzy Concepts as Pointwise Galois Connections
17.30 – 17.55  F. Paoli : *-Autonomous Lattices and Fuzzy Sets
18.00 – 18.15  Coffee Break

Chairman : F. Esteva

18.15 – 18.40  F. Bou, V. Verdu, A. Garcia-Cerdaña : On two Fragments with Negation and without Implication of the Logic of Residuated Lattices
18.45 – 19.10  A. Wille : A Gentzen System for Involutive Residuated Lattices
19.15 – 19.40  M. Ardeshir : Amalgamation in Basic Algebra and Some of its Natural Extensions
19.45 – 20.10  D. Salounova : Direct Decompositions of DRI-monoids and GMV-algebras
Friday, June 4

Morning Session

Chairman: P. Jipsen

09.00 – 09.50 H. Ono: Glivenko properties of substructural logics
09.50 – 10.00 Coffee Break
10.00 - 10.50 Z. Gottwald: Universes of fuzzy sets – a survey of t-norm related approaches
10.50 – 11.15 Coffee Break
11.15 – 11.40 F. Montagna: Self-reference and interpolation in many-valued logic

Afternoon Session

Chairman: T. Kowalski

16.30 – 16.55 B. Gerla: Composition on MV-algebras
17.00 – 17.25 J. Kohr: Dually Residuated Lattice-Ordered Monoids
17.30 – 17.55 J. Raftery: Adding Involution to Residuated Structures
18.00 – 18.15 Coffee Break

Chairman: E. Turunen

18.15 – 18.40 P. Cintula: Universal Fuzzy Logic
18.45 – 19.10 C.J. van Alten: Decidability for Knotted Extensions of Propositional Linear Logic
19.15 – 19.40 L. Behounek: Intensional Semantics of Fuzzy Logics
19.45 – 20.10 I. Chajda: Weakly Residuated Lattices
Saturday, June 5

Morning Session

Chairman: R. Grigolia

09.00 – 09.25  T. Kowalski: Splitting Revisited
09.30 – 09.55  W. Ruitenburg: Visser Algebras as Generalized Heyting Algebras
10.00 – 10.25  A. Figallo Jr.: Notes on Special Hilbert Algebras
10.30 – 10.45  Coffee Break
10.45 – 11.10  I. Chajda, R. Halas: An Implication in Orthologic
11.15 – 11.40  S. Jenei: On the Structure of Rotation-Invariant Semigroups