

SIXTH INTERNATIONAL SEMINAR ON FUZZY SET THEORY

Institut für Mathematik, Johannes Kepler Universität Linz, Austria

September 10-14, 1984

FINAL PROGRAM

Monday, September 10

- 9:00 a.m. Ladislav KOHOUT (Brunel University, London)
Paradigmatic theory of unified multiple-valued logical operators
- 10:30 a.m. Ulrich HÖHLE (Bergische Universität Wuppertal)
Higgs' category and LUS I
- 2:00 p.m. Ulrich HÖHLE (Bergische Universität Wuppertal)
Higgs' category and LUS II
- 4:00 p.m. Nicole BLANCHARD (Université Lyon I)
Well-ordering in LUS

Tuesday, September 11

- 9:00 a.m. Stephen E. RODABAUGH (Youngstown State University)
Lowen, para-Lowen, and α -level functors and fuzzy topologies on the crisp real line
- 10:30 a.m. Robert LOWEN (University of Antwerp)
Spaces of probability measures revisited
- 2:00 p.m. Umberto CERRUTI (Università di Torino)
Non-determinism and algebraic theories

Wednesday, September 12

- 9:00 a.m. Wolfgang FLOSHÖH (Bergische Universität Wuppertal)
Dual spaces of L-fuzzy topological vector spaces
- 4:00 p.m. Erich Peter KLEMENT (Johannes Kepler Universität Linz)
Limit theorems for random fuzzy sets

Thursday, September 13

- 9:00 a.m. Didier DUBOIS (Université Paul Sabatier, Toulouse)
Evidence measures based on fuzzy information

Friday, September 14

- 9:00 a.m. Discussion - open questions