

Monday, July 6

08:30 - 09:45	Registration
09:45 - 10:00	School Opening
10:00 - 11:00	Invited Lecture <i>From discrete Sugeno integrals to generalized lattice polynomial functions: axiomatizations and representations</i> M. Couceiro (speaker) and J.-L. Marichal.
11:00 - 11:30	Coffee break
11:30 - 13:00	Session 1 Aggregation Functions 1 <ul style="list-style-type: none"> - <i>On migrative means and copulas</i> T. Calvo and G. Beliakov - <i>Supermodular aggregation evaluators</i> M. Cardin and M. Manzi - <i>ABC - aggregation functions</i> M. Mordelová and T. Rückschlossová
13:00 - 14:30	Lunch
14:30 - 16:30	Session 2 Copulas <ul style="list-style-type: none"> - <i>Copulas constructed from pairs of order statistics</i> A. Dolati and M. Úbeda-Flores - <i>Semilinear copulas with given diagonal and opposite diagonal sections</i> T. Jwaid, B. De Baets and H. De Meyer - <i>Copula approach to analysis of the returns of exchange rates of Visegrad countries to EUR</i> M. Komorníková and J. Komorník - <i>Conic copulas and quasi-copulas</i> J. Kalická, V. Jágr, M. Juránová, T. Jwaid and B. De Baets

Tuesday, July 7

08:30 - 10:30	Tutorial 1 - Part 1 <i>Construction of aggregation operators for practical applications: parametric and non-parametric approaches</i> G. Beliakov
10:30 - 11:00	Coffee break
11:00 - 13:00	Session 3 Fuzzy Measures and Intergrals <ul style="list-style-type: none"> - <i>Merging Choquet integral - a new extension of Choquet integral to real inputs</i> R. Mesiar, A. Mesiarová-Zemánková and K. Ahmad - <i>Citation based journal rankings: an application of fuzzy measures</i> G. Beliakov and S. James - <i>Integrals based on pseudo-operations: an extension for real set functions and an inequality</i> E. Pap - <i>Special capacities on N</i> A. Stupnanová
13:00 - 14:30	Lunch
14:30 - 16:30	Session 4 Aggregation functions 2 <ul style="list-style-type: none"> - <i>Spatial aggregation of structured information</i> J. Montero, J. Tinguaro, D. Gómez, H. Bustince and F.J. Fernández - <i>Aggregation operators and quadric hypersurfaces</i> J. Recasens - <i>Sequential aggregation</i> A. Kolesárová - <i>How separated Palma, Inca and Manacor are?</i> J. Martín and G. Mayor
16:30 - 17:00	Coffee break
17:00 - 18:30	Session 5 Fuzzy Sets <ul style="list-style-type: none"> - <i>Cardinality based similarities of interval-valued fuzzy sets</i> G. Deschrijver and P. Král - <i>Granules of a fuzzy relation</i> S. Bodjanova - <i>Reliability of general information</i> D. Vivona and M. Divari

Wednesday, July 8

08:30 - 10:30	Tutorial 1 - Part 2 <i>Construction of aggregation operators for practical applications: parametric and non-parametric approaches</i> G. Beliakov
10:30 - 11:00	Coffee break
11:00 - 13:00	Session 6 T-Norms and Related Operators <ul style="list-style-type: none"> - <i>Extension of discrete t-norms and t-conorms to discrete fuzzy numbers</i> J. Casasnovas and J. V. Riera - <i>On smooth discrete t-subnorms</i> M. Mas, M. Monserrat and J. Torrens - <i>Construction of some types of uninorms</i> P. Drygas - <i>Construction of t-conorms through a nesting method</i> J. Martín, G. Mayor and J. Monreal
13:00 - 14:30	Lunch
14:30 - 16:30	Session 7 OWA Operators <ul style="list-style-type: none"> - <i>A generalization of induced quasi-OWA operators</i> J. Spirková - <i>OWA operators in linear regression and detection of outliers</i> G. Beliakov and R. Yager - <i>The uncertain probabilistic OWA operator</i> J.M. Merigó and M. Espinilla - <i>Using majority guided linguistic induced aggregation operators to evaluate the quality of airline web sites</i> E. Herrera-Viedma, M.J. Cobo, A. Pérez, J. López Gijón and J.M. Moreno
16:30 - 17:00	Coffee break
17:00 - 18:30	Open session

Thursday, July 9

08:30 - 10:30	Tutorial 2 - Part 1 <i>From the weighted means to fuzzy integrals: a tour on aggregation functions</i> V. Torra
10:30 - 11:00	Coffee break
11:00 - 13:00	Session 8 Functional Equations and Aggregation Functions <ul style="list-style-type: none">- <i>Commutativity, shift stability and self-reversibility of binary operations</i> M. Sabo and S. Boor- <i>Overlap functions and homogeneity</i> H. Bustince, R. Mesiar, J. Montero and J. Fernández- <i>The Chisini mean revisited</i> J.-L. Marichal- <i>Some variants of classical functional equations for aggregation operators</i> J. Fodor and I.J. Rudas
13:00 - 14:30	Lunch

Friday, July 10

08:30 - 10:30	Tutorial 2 - Part 2 <i>From the weighted means to fuzzy integrals: a tour on aggregation functions</i> V. Torra
10:30 - 11:00	Coffee break
11:00 - 12:30	Session 9 Aggregation Functions 3 <ul style="list-style-type: none">- <i>On the intersections between (U,N)- and RU-implications</i> M. Baczynski and B. Jayaram- <i>(C,⊗)-filters and C-transitivity</i> D. Hlinená, M. Kalina and P. Král- <i>Aggregation functions-based building of transitive preference structures</i> D. Kyselová
12:30 - 13:30	Invited Lecture <i>Fuzzy Logic: Looking at the future</i> E. Trillas
13:30 - 14:00	School closing
14:00 - 15:30	Lunch