

EDITORIAL

This special issue of *Mathware & Soft Computing* contains a selection of extended versions of papers presented to the First Eusflat Conference and Ninth Spanish Congress on Fuzzy Logic and Technology. This 1999 Eusflat-Estylf Joint Conference took place at the campus of the University of the Balearic Islands in Palma de Mallorca from the 22th to the 25th of September 1999, and it was organised in collaboration with the European Society for Fuzzy Logic and Technology (EUSFLAT).

The number of accepted contributions presented in the different sessions (125) and the high number of participants confirms that Fuzzy Logic and its applications have achieved an important level in the European scientific community. The papers presented in the conference were distributed in sessions of Fuzzy Control, Fuzzy Systems, Fuzzy Relations and Partitions, Aggregation and Coherence in Decision Support Systems, Fuzzy Logic and Applications, Genetic Algorithms, Aggregation Operators, Fuzzy Measures, Theory of Fuzzy Sets, Many-Valued Logic, Decision-Making, Neuro-Fuzzy Applications, Databases and Clustering. Because of the high quality of the accepted papers, the selection has not been an easy task. We have tried to include papers corresponding to aspects on applications of Fuzzy Logic and related technologies.

I want to express our gratitude to the authors for their valuable contributions and cooperation shown throughout the preparation of this volume. Many thanks to Juan Luis Castro, Joan Jacas, Rosa Navarro and Jaume Suer for their effort and efficiency in all the editorial process. Special mention has to be made to the labor of the European Society for Fuzzy Logic and Technology under whose auspices the conference took place, and finally to all those that have contributed to the edition of this special issue.

Gaspar Mayor
Guest editor