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NEW TRENDS IN FUZZY SYSTEMS

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PREFACE

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Developments in Fuzzy Systems and Fuzzy Logic permeate more and more thoughts to the diverse branches of Science where uncertainty has to be considered laying on the foundations of applied developments.

As a consequence, a variety of application fields can be intimately related as shown in the present volume, which collects the papers presented in the CIFT/MEPP '96 (Current Issues on Fuzzy Technologies/Methods and Environments for Planning and Programming), held on October 10 and 11, 1996 at the University of Napoli II and at the Astronomical Observatory of Capodimonte, Napoli.

The contributions presented here concerns a wide vision of modern perspectives of Science. In fact they are related with managerial, financial and economic applications, urbanism and ecology, astronomical engineering, medical diagnosis and imaging, human behaviour.

Since 1990, CIFT and Mepp Conferences have been held in different venues in Scandinavia and Italy, and have stimulated attentions from both the academia and industry toward the novelties introduced by Fuzzy Logic and Fuzzy Systems Theory.

CIFT/MEPP '96

October 10, 1996 AVERSA October 11, 1996, NAPOLJ

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Planning and Programming

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