

Preface

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This book contains papers from the 2019 World Congress of the International Fuzzy Systems Association IFSA/NAFIPS'2019, which is held jointly with the Annual Conference of the North American Fuzzy Information Processing Society in Lafayette, Louisiana, USA, on June 18–21, 2019. These papers cover many interesting and important theoretical issues related to fuzzy techniques, as well as many exciting and successful applications of fuzzy methodology.

A special section of this book is devoted to papers from the affiliated 12th International Workshop on Constraint Programming and Decision Making CoProd'2019 (Lafayette, Louisiana, June 17, 2019).

Our many thanks to all the authors for their excellent papers, to all the anonymous referees for their important work, to IFSA and NAFIPS leadership, especially to IFSA President Javier Montero, for their support, to Janusz Kacprzyk and to all the Springer staff for helping us to publish this volume, and of course, to the readers for their interest – this is for you, the readers, that these books are published. We hope that in this book, you will find new ideas that can be directly applied, as well as ideas and challenges that will inspire you to make further progress.

Thanks again and enjoy!

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