FOREWORD

Special section on recent progress in nonlinear theory and its applications

The International Symposium on Nonlinear Theory and Its Applications (NOLTA2017) was held successfully at Cancún, Mexico, during December 4–7, 2017. The program in NOLTA2017 covered hot topics in variety of research areas of nonlinearity. Through the NOLTA Symposium, international researchers and students exchanged new ideas and results related to nonlinear science and engineering. As a subsequent program associated with the Symposium, this special section has been organized.

This special section is organized to transmit the latest research results related to nonlinear theory and its applications. The call for papers sought submissions from not only the participants of NOLTA2017 but also others who conduct research on the related topics. Fourteen papers were submitted; ten were accepted following a rigorous review process.

I would like to express my sincere appreciation to all the authors who submitted their manuscripts for this special section. I also thank the editorial committee members and anonymous reviewers. Finally, I would like to extend special thanks to the technical program secretary, Prof. Katsumi Tateno, for his hard work on publishing this special section.

Kiyohisa Natsume

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