

## Editorial

The objective of this volume is to present the recent advances in the chosen areas of Computer Science. The works included in this volume were carefully curated by the editors, through blind review process, on the basis of originality and technical quality. This issue of the journal *Research in Computing Science* will be useful for the researchers and the students working in various areas of Computer Science, as well as for all the readers interested in the enrichment of their knowledge in this field.

This volume caters to the advancements of the following areas of computer science: Artificial Intelligence, Digital Signal Processing, Intelligent Systems for Automation, Simulation and Modeling, Natural Language Processing, Data Science and Software Technology, Networks and Data Science, Micro Technologies and Embedded systems, Intelligent Processing of Geospatial Information, Intelligent Computing, Robotics and Mechatronics, and Cyber-security.

All the submitted papers were reviewed by two or more independent members of the editorial committee. In general, the acceptance rate was 55.56%. This volume contains revised and corrected versions of the 15 accepted papers.

We would like to express our gratitude towards all the people who contributed to this volume. Firstly, the authors of the papers for their technical excellence, which guaranteed the quality of this publication. We also want to thank the members of the editorial board for their hard work in evaluation and selection of the best papers among the many submissions that we received. We sincerely express our gratitude to the *Sociedad Mexicana de Inteligencia Artificial* (SMIA) for their collaboration in the preparation of this publication. Also, we want to give special recognition to *Centro de Investigación en Computación* of *Instituto Politecnico Nacional* (CIC-IPN) for their support in the publication of this volume. The submission, review, and selection process were facilitated for free by the *EasyChair*, [www.EasyChair.org](http://www.EasyChair.org).

*Juan Carlos Chimal Eguía*  
*Paula Denisse Concha Gómez*  
Guest Editors

November 2016