Guest Editor's Message

Tomoyuki Yashiro

Guest Editor of Thirty-first Issue of International Journal of Informatics Society

We are delighted to have the Thirty-first issue of the International Journal of Informatics Society (IJIS) published. This issue includes selected papers from the Twelfth International Workshop on Informatics (IWIN2018), which was held at Salzburg, Germany, Sept. 9-12, 2018. The workshop was the twelfth event for the Informatics Society, and was intended to bring together researchers and practitioners to share and exchange their experiences, discuss challenges and present original ideas in all aspects of informatics and computer networks. In the workshop 26 papers were presented in seven technical sessions. The workshop was successfully finished with precious experiences provided to the participants. It highlighted the latest research results in the area of informatics and its applications that include networking, mobile ubiquitous systems, data analytics, business systems, education systems, design methodology, intelligent systems, groupware and social systems.

Each paper submitted IWIN2018 was reviewed in terms of technical content, scientific rigor, novelty, originality and quality of presentation by at least two reviewers. Through those reviews 20 papers were selected for publication candidates of IJIS Journal, and they were further reviewed as a Journal paper. We have three categories of IJIS papers, Regular papers, Industrial papers, and Invited papers, each of which were reviewed from the different points of view. This volume includes six papers among those accepted papers, which have been improved through the workshop discussion and the reviewers' comments.

We publish the journal in print as well as in an electronic form over the Internet. We hope that the issue would be of interest to many researchers as well as engineers and practitioners over the world. Tomoyuki Yashiro received his Ph.D in Engineering from Keio University in 1999. He became a lecturer at Chiba Institute of Technology in 1998 and an associate professor in 2001. Currently, he is a professor of Faculty of Information and Computer Science, Chiba Institute of Technology from 2009. His research interests include the communication system of Intelligent Transportation Systems(ITS) , Location Based Service and so on. He is Fellow of Information Processing Society Japan and members of IEEE and IEICE.