

Guest Editor's Message

Yoshinobu Kawabe

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

We are delighted to have the Thirty-fourth issue of the International Journal of Informatics Society (IJIS) published. This issue includes selected papers from the Twelfth International Workshop on Informatics (IWIN2019), which was held at Hamburg, Germany, Sept. 8-11, 2019. The workshop was the thirteenth 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 25 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 IWIN2019 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 seven 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.

Yoshinobu Kawabe received his B.E., M.E., and D.E. degrees in information engineering from Nagoya Institute of Technology in 1995, 1997, and 2003. He joined NTT Communication Science Laboratories, Nippon Telegraph and Telephone Corporation in 1997. In 2002, he was a visiting research scientist at MIT Laboratory for Computer Science. Since 2008, he has been at Aichi Institute of Technology, a professor at the Department of Information Science. His research interests include term rewriting systems, process algebras, network programming languages, formal methods, security/privacy verification, and computational trust. He is a member of ACM, JSSST, IPSJ, and IEICE.