## Guest Editor's Message

## Tetsuya Yokotani

Guest Editor of the Forty-fifth Issue of the International Journal of Informatics Society

We are delighted to have the Fortieth issue of the International Journal of Informatics Society (IJIS) published. This issue includes selected from the papers Sixteenth International Workshop on Informatics (IWIN2022), held online from August 31-September 3, 2022. The workshop was the sixteenth event for the Informatics Society. It 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 eight technical sessions. The workshop was successfully finished, and precious experiences were provided to the participants. It highlighted the latest research results in informatics and its applications, including networking, mobile ubiquitous systems, data analytics, business systems, education systems, design methodology, intelligent systems, groupware, and social systems.

Each paper submitted to IWIN2022 was reviewed in terms of technical content, scientific rigor, novelty, originality, and presentation quality by at least two reviewers. Through those reviews, 18 papers were selected for publication candidates of the IJIS Journal, and they were further reviewed as Journal papers. We have three categories of IJIS papers, Regular papers, Industrial papers, and Invited papers, each of which was reviewed from different points of view. This volume includes 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 all over the world.

Tetsuya Yokotani received B.S., M.S., and Ph.D. in information science from the Tokyo University of Science in 1985, 1987, and 1997, respectively. He joined Mitsubishi Electric Corporation in 1987. Since then, he has researched high-speed data communication, optical access systems, home networks, and network performance evaluation technologies, mainly in the Information Technology R&D Center. In 2015, he moved to the Kanazawa Institute of Technology as a professor at the College of Engineering. Since then, he has engaged in research and education on networks for various IoT services and has proposed standardization in these related areas. Currently, he is an advisory board chair in the technical committee on Communication Quality and Reliability (CQR) in IEEE ComSoc. He is also a distinguished lecturer at IEICE. He is a fellow member of IEICE. He is also a member of IEEE ComSoc and IPSJ.