
FOREWORD

Special Section on Smart Multimedia & Communication Systems

The Special Section on Smart Multimedia & Communication Systems in this issue reviews and promotes recent progresses in the smart multimedia and communication fields. The special section has solicited paper submissions particularly from, but not restricted to, researchers who presented their original works in the 2020 International Workshop on Smart Info-Media Systems in Asia (SISA 2020). The special section has accepted 6 papers out of 21 submissions through the regular reviewing process.

The Smart Info-Media Systems Technical Committee of the IEICE is conducting the SISA workshop series for boosting smart multimedia and communication research activities and encouraging young researchers in these fields in Asian countries to present their works. SISA 2020 was 14th workshop of SISA workshop series which started as International Workshop on Smart Info-Media Systems in Bangkok (SISB) in 2007. SISA 2020 was held Online from Dec. 17 to 18. We had two keynote speeches, 10 papers in organized special sessions and 28 regular papers. SISA 2020 technical program committee selected three papers to be awarded as SISA Student Paper Awards.

As the Guest Editors-in-Chief of this special section, we would like to thank all the authors for contributing their submissions. We would also like to thank all the reviewers and the Guest Associate Editors, who have completed the task of reviewing papers in a short time period. Finally, we would like to express our appreciation to the Guest Editor, Assistant Professor Leonardo Lanante Jr., for his excellent editorial works.

Special Section Editorial Committee Members

Guest Editor:

Leonardo Lanante Jr. (Kyushu Institute of Tech.)

Guest Associate Editors:

Noriaki Suetake (Yamaguchi Univ.), Tomoaki Kimura (Kanagawa Institute of Tech.), Naoto Sasaoka (Tottori Univ.), Takanori Koga (Kindai Univ.), Hideaki Misawa (National Institute of Tech., Ube College), Yukihiro Bandoh (NTT), Soh Yoshida (Kansai Univ.), Tetsuya Shimamura (Saitama Univ.), Noboru Hayasaka (Osaka Electro-Communication Univ.), Go Tanaka (Nagoya City Univ.), Shunsuke Yamaki (Tohoku Univ.), Yosuke Sugiura (Saitama Univ.), Yoshitaka Kameya (Meijo Univ.), Hakaru Tamukoh (Kyushu Institute of Tech.), Tomoaki Sato (Hokusei Gakuen Univ.), Shingo Yoshizawa (Kitami Institute of Tech.)

Hiroshi Ochi, Masayuki Kurosaki, Guest Editors-in-Chief

Hiroshi Ochi (*Senior Member*) is a professor at the Faculty of Computer Science and Networks, Kyushu Institute of Technology, Japan. He received the B.S. and M.S. in electrical engineering from Nagaoka University of Technology in 1981 and 1984, and Ph.D. from Tokyo Metropolitan University in 1991. He was with University of the Ryukyus from 1986 to 1999 as an associate professor. He has been with Kyushu Institute of Technology as a professor in computer and electronics engineering department since 1999. He got MBA (2007) degree from Kyushu University. He also organizes Radrix co. Ltd as a CTO (2006). His research interests are signal processing, wireless communication, VLSI chip design and MOT education, etc. He served as General Chair of SISA 2020 Organizing Committee. He is a member of IEICE and IEEE.



Masayuki Kurosaki (*Member*) is an associate professor at the Faculty of Computer Science and Networks, Kyushu Institute of Technology, Japan. He received the B.E., M.E. and Ph.D. degrees all in electrical engineering from Tokyo Metropolitan University in 2000, 2002, and 2005, respectively. He has been a faculty member of Kyushu Institute of Technology since 2005. His research interests include image processing and wireless communication for multimedia. He served as Technical Program Chair of SISA 2020 Organizing Committee. He is a member of IEICE and IEEE.

