

**SPECIAL ISSUE ON ADVANCED MICRO- AND NANOMATERIALS
FOR VARIOUS SENSOR APPLICATIONS (SELECTED PAPERS FROM ICASI 2019)**

PREFACE



The 5th IEEE International Conference on Applied System Innovation 2019 (ICASI 2019) was successfully held in Fukuoka, Japan, on April 11–15, 2019. ICASI 2019 provides a communication bridge for researchers worldwide and enables international and interdisciplinary collaborations between science and engineering technologists in the academic, industrial, and networking fields. ICASI 2019 covered a wide range of topics, including information science, innovation design, industrial design, applied mathematics, computer science, cultural and creative research, electrical and electronic engineering, mechanical engineering, automation engineering, green technology and architectural engineering, materials science, and other related fields.

This special issue presents nine excellent papers selected from ICASI 2019, related to various sensor fabrication and Internet of Things applications. All articles in this issue underwent rigorous peer reviews. The acceptance for inclusion in this special issue was based on the recommendations of the reviewers, mandatory revisions, final examinations, and reviews conducted by the guest editors. This publication is expected to be a key issue of *Sensors and Materials*.

I would like to thank the authors for their contributions and all the reviewers for their constructive comments. Moreover, I would like to give special thanks to the leader of the Editorial Department, Ms. Misako Sakano, for her great help in the review and publication process and to Editor-in-Chief, Professor Makoto Ishida, for his generous support in the publication of this issue.

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