

Editorial

Preface: Proceedings of the 5th International Electronic Conference on Sensors and Applications [†]

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[†] Presented at the 5th International Electronic Conference on Sensors and Applications, 15–30 November 2018; Available online: <https://ecsa-5.sciforum.net>.

Published: 25 February 2019

This issue of *Proceedings* gathers the papers presented at the 5th International Electronic Conference on Sensors and Applications (ECSA-5), held online on 15–30 November, 2018, through the sciforum.net platform developed by MDPI. The annual ECSA conference was initiated in 2014 on an online basis only, to allow for participation from all over the world with no concerns of travel and related expenditures. This type of conference looks particularly appropriate and useful because research concerned with sensors is rapidly growing, and a platform for rapid and direct exchanges about the latest research findings can provide a further burst in the development of novel ideas.

ECSA-5 collected contributions concerning four thematic areas where sensors are changing science (Chemo and Biosensors, Physical Sensors, Sensor Networks, and Applications) and four specific sessions (Smart Cities, Smart Sensing Systems and Structures, Structural Health Monitoring Technologies and Sensor Networks, and Wearable Sensors), see <https://ecsa-5.sciforum.net/>. In total, 58 technical contributions and 2 keynote presentations were gathered, and all went through an independent peer-review process.

A companion special issue of *Sensors* (see https://www.mdpi.com/journal/sensors/special_issues/5th_ecsa) will collect full-length versions of selected papers.

The conference was made possible thanks to the kind sponsorship of SENSORNETS 2019 (<http://www.sensornets.org/home.aspx>) and the Nanotechnology News Network (<http://www.nanotechnology.org.il/>). We are indebted to Filippo Ubertini and Jandro Abot, who chaired the

Structural Health Monitoring session. We would also like to warmly thank Lily Sun and Nora Zhang for their extraordinary editorial work and support before, during, and right after ECSA-5.



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