



## Selected Papers from the International conference on Smart Sensors (ICSS 2021)

Guest Editors:

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**Prof. Dr. Chia-Ming Yang**

**Prof. Dr. Chao-Sung Lai**

**Prof. Dr. Shih-Han Wang**

Deadline for manuscript  
submissions:

**closed (31 March 2022)**

### Message from the Guest Editors

Dear Colleagues,

ICSS 2021 is the 4th International Conference on Smart Sensors jointly hosted with The 26th symposium of Association of Chemical Sensors in Taiwan and The 24th Nano Technology and Microsystem Technology Conference. The themes of this conference cover fields for chemical sensors, including sensing material, processing and fabrication, optical and acoustic sensors, biosensors for in vitro diagnoses, wearable and in vivo medical microsystem, sensors systems, microfluidics technologies, RF MEMS and resonators, actuators and microsystem. Original high-quality papers related to these themes are welcomed, including theories, design, modeling, simulation, reliability, fabrication, integration and applications in chemical sensors filed. All accepted abstracts will be published in the conference proceedings. Selected papers will be recommended to a Special Issue “Selected Papers from 4st ICSS 2021” of the conference proceedings papers.

Prof. Dr. Chi-Chang Lin  
Prof. Dr. Chia-Ming Yang  
Prof. Dr. Chao-Sung Lai  
Prof. Dr. Shih-Han Wang  
*Guest Editor*





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## Message from the Editor-in-Chief

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