Call for Papers

Special Issues of
Journal of Semiconductor Technology and Science

Authors of AWAD 2018 papers are encouraged to submit their original papers on the significant part of their work presented at AWAD 2018 to the Special Issues of Journal of Semiconductor Technology and Science (JSTS). The special issues of JSTS will be published in April 2019. Those who wish to submit a paper to the Special Issues should follow the Summary Information for Contributors and Instructions for Preparation of Manuscript for JSTS.

1. Topic
Topics to be submitted will include, but not necessarily be limited to, the following areas:

* Advanced integration technologies
* MOS/bipolar devices and technologies
* ULSI process and technologies
* Compound semiconductor materials and devices
* High-speed devices and circuits
* Microwave/Millimeter-wave devices and circuits
* High power devices
* TFT materials, devices and circuits
* Wide bandgap materials and devices
* Quantum effect/single electron devices
* Novel devices and circuits
* Characterization and simulation
* Semiconductor devices applications
* Sensors and displays
* Optoelectronic devices and applications
* Nano, 2D materials, NEMS/MEMS, wearable devices, etc.

2. Important Notice

(1) The submitted paper will be reviewed based on the JSTS standard for an original paper. All papers submitted are not necessarily accepted in the final review.

(2) The deadline for submission is August 24, 2018. Papers should be submitted on the web-based system. For online submission, authors are requested to register as a user.

(3) Authors should read the contents of the following URLs carefully before submitting papers:
   - Manuscript submission: http://mc.manuscriptcentral.com/jsts-ieek

(4) Authors should choose the “Special Issue Paper” in Manuscript type menu. Please note down “AWAD 2018 special issue paper” in cover letter.

* JSTS Special Issue Guest Editor

Hyungtak Kim (Hongik Univ.)
Seongjae Cho (Gachon Univ.)
Il Hwan Cho (Myongji Univ.)
Donghwan Ahn (Kookmin Univ.)

* For any question email to:
Prof. Donghwan Ahn, dhahn@kookmin.ac.kr