

Call for Papers

Special Issues of Journal of Semiconductor Technology and Science

Authors of AWAD 2021 papers are encouraged to submit their original papers on the significant part of their work presented at AWAD 2021 to the Special Issues of Journal of Semiconductor Technology and Science (JSTS). The special issues of JSTS will be published in April 2022. 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
- *ULSI process and technologies
- *High-speed devices and circuits
- *High power devices
- *Wide bandgap materials and devices
- *Novel devices and circuits
- *Semiconductor devices applications
- *Optoelectronic devices and applications
- *Nano, 2D materials, NEMS/MEMS, wearable devices, etc.
- *MOS/bipolar devices and technologies
- *Compound semiconductor materials and devices
- *Microwave/Millimeter-wave devices and circuits
- *TFT materials, devices and circuits
- *Quantum effect/single electron devices
- *Characterization and simulation
- *Sensors and displays

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 October 15, 2021. 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 2021 Special Issue Paper” in cover letter.

* JSTS Special Issue Guest Editor

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