

Symposium on Wide Bandgap Semiconductors

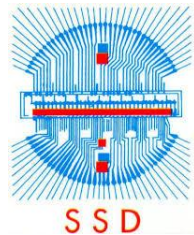
Jointly Organized

by

Semiconductor Society (India), Society for Semiconductor Devices

and

National Institute of Technology, Kurukshetra



**Venue: NIT Kurukshetra, Haryana
(15 - 16 March, 2019)**

The objective of the symposium is to exchange ideas, showcase your group activities, discuss about possible collaborative activities, and plan some joint research proposals in the area of wide bandgap semiconductors (GaN, Ga₂O₃, SiC, etc.). A number of sophisticated facilities are available in various labs/Institutes to carry out cutting-edge research in the area of wide bandgap semiconductors and related devices. So it would be very useful to know about the various groups having these facilities and their current research activities. This will provide an opportunity to synergies the efforts at the national laboratories and academic institutions in this important research area and explore the areas of mutual interest so that some collective and directional research activities can be initiated. Idea is to deliberate on the niche applications of wide band gap semiconductors in the Defense, aerospace and communication. These points will be particularly discussed in the brainstorming sessions during this symposium.

Organizing Committee:

Chairman: Prof. Rajendra Singh (IIT Delhi)

Co-Chairman: Dr. Ashok Kapoor (IIT Delhi, Formerly Scientist G, SSPL, DRDO Delhi)

Convener: Dr. R.P. Chauhan, *NIT Kurukshetra*, *E-mail: chauhanrpc@gmail.com*

Dr. Anurag Gaur, *NIT Kurukshetra*, *E-mail: anuragdph@gmail.com*

Co-Convener: Dr. Uday Dadwal, *IIT Delhi*, *E-mail: udaydadwal@gmail.com*

GUIDELINES FOR AUTHORS

Contributed papers on original and unpublished research work are invited on the topic of semiconductors. Submit one page abstract of the paper highlighting the results of your work with word limit 200-250. The name of the presenting author should be marked with an asterisk (*) along with e-mail ID. The decision for the oral/poster presentation will be strictly followed as per approval of the technical programme committee.

IMPORTANT DATES

- **Last date for submission of abstract: March 10, 2019**
- **Notification of acceptance: March 12, 2019**

REGISTRATION FEE: There is no registration fee to attend this symposium. However, limited candidates will be selected to attend this symposium. Participants will be provided meals and tea during the sessions.

Please send the abstract (only soft copy) to the email address: udaydadwal@gmail.com