



FIRST ANNOUNCEMENT

IWPSD 2017

XIX International Workshop

on

The Physics of Semiconductor Devices

Jointly Organized by

Solid State Physics Laboratory, Delhi
Defence Research & Development Organisation

and

Indian Institute of Technology Delhi, New Delhi

December 11-15, 2017



The XIX International Workshop on The Physics of Semiconductor Devices (IWPSD 2017) is being jointly organized by Solid State Physics Laboratory and Indian Institute of Technology Delhi in collaboration with Society for Semiconductor Devices and in association with Jamia Millia Islamia, Delhi University and Semiconductor Society (India).

This series of biennial workshops, started in 1981, provides a global forum for interaction between scientists & technologists working in the area of semiconductor materials and devices. The XVIII Workshop, held in December 2015 at IISc Bengaluru was attended by about 600 delegates.

You are cordially invited to participate.

Scope

The topics to be covered in the Workshop are :

- III-Nitrides : Materials & Devices
- Compound Semiconductors
- VLSI Technology
- Optoelectronics
- Sensors
- Photovoltaics
- Crystal Growth, Epitaxy and Characterization
- Graphene, 2D Materials and Organic Semiconductors
- Semiconductors for Quantum Computing

Technical Sessions

- Plenary Talks
- Invited Lectures
- Selected Oral Presentations
- Poster Sessions

Tutorial

Full Day Tutorials on the following topics are being planned on Monday, December 11, 2017 :

- Defects in Semiconductors
- III-N based RF devices
- Quantum Computing & Quantum Informatics

Workshop Proceedings

Invited contributions and some selected contributory papers will be published as a peer reviewed proceedings.

Registration

The registration fee for workshop is applicable for all the participants including the plenary / invited speakers. It includes a copy of the Workshop Proceedings, Lunch on conference days and invitation to Cultural Programme and Workshop Banquet.

	Paid Before Nov. 01, 2017	Paid On & After Nov. 01, 2017
International Delegates	US \$ 400	US \$ 500
International Students	US \$ 200	US \$ 250
Indian* Delegates	■ 4000	■ 5000
Indian* Students	■ 1500	■ 2000

Registration for tutorial is separate and available with a fee of US \$ 50 for foreign participants and ■ 1000 for Indian* participants.

* Includes delegates from SAARC countries also

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