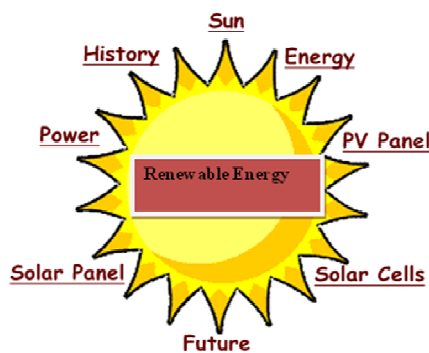


## LOCAL ORGANISING COMMITTEE

Dr. P. K. Shishodia	ZHC, DU, (Convener)
Dr. Mridula Gupta	UDSC
Dr. Kiran Sehrawat	Maitreyi College, DU
Dr. Ravinder Kaur	DDU, DU
Dr. Poonam Suri	DDU, DU
Dr. Pramod Sagar	Shivaji College, DU
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Dr. Babita Gupta	DDU, DU
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Dr. Anubha Jain	SSPL, Delhi
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Dr. Fateh Singh Gill	GEU
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Mr. Dinesh Sati	GKV
Mr. Kamal Kumar	GKV
Dr. R.L. Misri	SU
Dr. R.C. Singh	SU
Dr. S.K. Mishra	SU
Dr. A.K. Soni	SU
Dr. Satya Prakash	SU

# NATIONAL CONFERENCE ON PROGRESS IN PHOTOVOLTAICS

**NC-PPV 2010**  
**(06 MARCH 2010)**



**Organized**

by



**SEMICONDUCTOR SOCIETY (INDIA)**

New Delhi

<http://www.ssi.org.in>

and

**SHARDA UNIVERSITY**  
**Knowledge Park 3, Greater Noida**

<http://www.sharda.ac.in>

## OBJECTIVE

The area of photovoltaics has undergone a rapid expansion in recent years with new developments continuously taking place all over the world. There has been a tremendous growth in the development of solar cells and their characterization techniques. Solar energy is environment benign and is available free of cost throughout the country. Realizing the potential of solar energy to meet the thermal and electrical energy requirement in the country, Government of India has launched the “Jawaharlal Nehru National Solar Energy Mission” announced by the Honorable Prime Minister of India Dr. Manmohan Singh on January 11, 2010. The mission aims at setting up 20,000 MW solar power capacity in the country by 2022. The third generation PV technologies are expected to play a key role in cost reduction of solar power.

The one day conference on “*Progress in Photovoltaics*” aims to explore the current development in this direction. The conference will focus on the topics covering the recent advances in solar cell technology from single cell to PV modules/panels.

## SCOPE

- Emerging Materials for PV Devices
- New generation solar cells
- PV modules/panels
- Future

## TECHNICAL SESSIONS

There will be four technical sessions, consisting of invited talks only from leading experts in the field from researchers, scientists and technologists. One of the sessions will be devoted to the presentations from industries.

## VENUE

Sharda University is spread over 66 acre land in Greater Noida, in the NCR and offer Undergraduate, Master's and Doctoral degrees in different streams of science, engineering, management, medical sciences etc. It's the first University in India offering fully flexible credit based learning with variety of choices in course selection. The university provides a base to students to gain knowledge and hands on training at various levels. The highly educated and experienced resource persons selected from various Institutions of India and abroad form the faculty of University. The research at the University focuses on emerging areas of technology.

## NATIONAL ADVISORY COMMITTEE

Prof. Vikram Kumar	IITD, New Delhi
Prof. Sudhir Chandra	IITD, New Delhi
Prof. R. M. Mehra	UDSC, New Delhi
Prof. R. S. Gupta	UDSC, New Delhi
Prof. K. N. Tripathi	UDSC, New Delhi
Prof. Mushahid Husain	JMI, New Delhi
Prof. Rajendra Kumar	GKV, Haridwar
Dr. D. K. Avasthi	IUAC, New Delhi
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Dr. V. K. Jain	AMITY, Noida
Prof. S. V. Bhat	IISc, Bangalore
Prof. R. V. Anavekar	BU, Bangalore
Prof. A. P. Pathak	HU, Hyderabad
Prof. Jitendra Kumar	IIT, Kanpur
Prof. S. S. Chauhan	RRI MT, Lucknow
Prof. R. K. Bedi	GNDU, Amritsar
Prof. N. Padha	JU, Jammu

## LIST OF INVITED SPEAKERS

Prof. Viresh Dutta	IITD
Dr. T. C. Tripathi	MNRE
Dr. V. K. Kaul	CEL
Prof. R. M. Mehra	UDSC
Prof. P. K. Bhatnagar	UDSC
Prof. Avinashi Kapoor	UDSC
Dr Sudheer Kumar	Moser Baer
Dr. U.P. Singh	KIIT
Dr. R. Bhattacharya	NPL

## PATRONS

**Prof. Vikram Kumar**

IITD, New Delhi

**Prof. R. P. Singh**

Vice-chancellor, Sharda University

## CHAIR

**Prof. R. M. Mehra,**

Sharda University, Greater Noida

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Dr. B. Bhattacharya, Sharda University

## ADMINISTRATIVE ADVISORY COMMITTEE

**Prof. P.K. Bhatnagar**

**Prof. Avinashi Kapoor**

Department of Electronic Science, UDSC

New Delhi

## ACCOMMODATION

All participants are requested to make their own arrangement for accommodation.

## REGISTRATION FEE

No registration fee will be charged to participate in the conference.

## REGISTRATION FORM NATIONAL CONFERENCE ON PROGRESS IN PHOTOVOLTAICS

**NC-PPV 2010**  
**(06 March 2010)**

Name:

Designation:

Nationality:

Organization:

Address for correspondence:

Telephone:

e-mail:

Date

Signature

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