

# CALL FOR PAPERS



## International Conference on **National Solar Mission: The Road Ahead**

The Government of India has announced a new policy on development of solar energy in India by launching the **Jawaharlal Nehru National Solar Mission (JNNSM)**. This Mission is one of the eight key National Missions which comprise India's National Action Plan on Climate Change. It has a twin objective - to contribute to India's long term energy security as well as its ecological security. The Solar Mission will recommend the implementation in 3 stages leading up to an installed capacity of 20,000 MW by the end of the 13th Five Year Plan in 2022. In view of the importance of the above announcement, Solar Energy Society of India (SESI) and Electronics Today, India's FIRST Techno-Economic Electronics Monthly Journal, now in 42d year of publication, are jointly organizing an **International Conference on National Solar Mission: The Road Ahead** during the PV+Solar India Expo 2010 at World Trade Centre, Mumbai, India.

**The International Conference on National Solar Mission: The Road Ahead** will be held on March 4-5, 2010 with participation of leading players in the field from world over.

### **Topics proposed to be covered include:**

- Technology Trends and Current Status : (CPV technology; Dye-sensitized Solar cells; Polymer-based solar cells; Inkjet printed solar cells; PV inverters technologies; grid connected PV; and others
- Global photovoltaic market scenario
- Indian photovoltaic market scenario
- Government policies and strategies for the growth of photovoltaic industry
- Technical and economic strategies for cost competitiveness
- Creating awareness about the solar photovoltaic industry
- Financing strategies for PV sector
- Creating job opportunities and strategies for meeting manpower requirement
- Indigenous manufacturing scenario.
- Polysilicon/Materials Manufacturing in India
- Large scale PV project implementation
- Solar thermal collectors
- Solar lighting systems
- Solar testing infrastructure
- Standards for PV manufacturing, certification and testing
- Solar photovoltaic and climate change.
- Current PV EHS (Environment, Health, Safety) Challenges and Opportunities
- PV Sustainability and Recycling.
- Management of Fluorinated Greenhouse Gases
- Silane Safety.
- Emissions Handling and Abatement Safety
- Energy Conservation

### **Papers are invited on the above and other related topics**

#### **Deadlines:**

Receipt of Half Page Abstracts with bio-data and photo of the author/s	:	<b>January 18, 2010</b>
Notification of Acceptance	:	<b>January 25, 2010</b>
Receipt of Full Paper(s)	:	<b>February 01, 2010</b>

*Please contact:*

The Chairman, Programme Committee,  
**International Conference on National Solar Mission : The Road Ahead**

**PV+Solar India Expo 2010**

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