

## Workshop on Science-Society Interface in Emerging Technologies

27-28 March 2008

Venue: The Retreat – Teri Gram, Gual Pahari campus, Gurgaon-Faridabad Road

(Jointly organized by TERI and NISTADS, New Delhi)

**Thursday March 27<sup>th</sup> 2008**

### AGENDA

09:00 am – 09:30 am	Registration
09:30 am – 09:35 am	Welcome Manish Anand
09:35 am – 10:30 am	Overview of STS studies in India
09:35 am – 09:50 am	PVS Kumar (Nistads)
09:50 am – 10:10 am	V.V. Krishna (JNU)
10:10 am – 10:30 am	Dinesh Abrol (Nistads)

### Session I

**10:30 am – 01:00 pm**

### **Situating Emerging Technologies: Nanotechnology**

**Moderator: Ligia Noronha**

10:30 am – 11:20 am	<i>Nanotechnology: Nature and Characteristics</i>
10:30 am – 10:50 am	V. Ramgopal Rao (IIT Bombay)
10:50 am – 11:10 am	Souvik Maiti (IGIB)
11:10 am – 11:20 am	Shilpanjali Sarma (TERI)

(Tea will be served during the session)

### Discussants

11:20 am – 11:50 am	<i>Ethics/Access/Social Aspects in Technology Development</i>
11:20 am – 11:30 am	CK Raju (INMANTEC, Ghaziabad)
11:30 am – 11:40 am	Manish Anand (TERI)
11:40 am – 11:50 am	Anil K Rajvanshi (Nimbkar Agricultural Research Institute, Pune)

11:50 am – 12:20 pm *Risk Governance/Regulatory Issues, Standards and Protocols*

11:50 am – 12:00 pm Nupur Chowdhury (TERI)  
12:00 am – 12:10 pm Debasmita Patra (Univ of Hyd)  
12:10 am – 12:20 pm Jayashree Vivekanandan (TERI)

12:20 pm – 01.00 pm Open Discussion

**Lunch (01:00 pm – 02:00 pm)**

**Session II**  
**02:00 pm – 04:30 pm**  
**Situating Emerging Technologies: Biotechnology**

**Moderator: Dinesh Abrol**

02:00 pm – 02:30 pm *Biotechnology: Nature and Characteristics*

02:00 pm – 02:15 pm N Raghuram (IP Univ)  
02:15 pm – 02:30 pm S Visalakshi (Nistads)

**Discussants**

02:30 pm – 03:00 pm *Ethics/Access/Social Aspects in Technology Development*

02:30 pm – 02:40 pm Aparna Basu (IGIB)  
02:40 pm – 02:50 pm Subodh Mahanti (Vigyan Prasar)  
02:50 pm – 03:00 pm Parvathi Iyer (Univ of Hyd)

03:00 pm – 03:30 pm *Risk Governance/Regulatory Issues, Standards and Protocols*

03:00 pm – 03:10 pm Sambit Mallik (IIT Guwahati)  
03:10 pm – 03:20 pm Ravi Srinivas (RIS)  
03:20 pm – 03:30 pm KD Raju (IIT Kharagpur)

(Tea will be served during the session)

03:30 pm - 04:30 pm Open Discussion

05:00 pm - 07:30 pm Interactive session - presentation by other participants

07:30 pm Dinner and film show

**Friday March 28th 2008**

**Session III  
09:30 am – 12:15 pm**

**Getting the Mix Right: Decision-Making Framework in  
Emerging Technologies**

**Moderator: Pradosh Nath**

09:30 am – 09:45 am      Setting the theme  
Anuj Sinha (DST)

**Discussants**

09:45 am – 10:40 am      *Stakes of NGO and Industry in Science and Technology  
Development*

09:45 am – 09:55 am      Suman Sahai (Gene Campaign)  
09:55 am – 10:05 am      E Haribabu (Univ of Hyd)  
10:05 am – 10:15 am      D Raghunandan (DSF)  
10:15 am – 10:25 am      Arunabha Pradhan (NRDC)  
10:25 am – 10:35 am      Arup Chatterjee (I-CanNano)

10:35 am – 10:55 am      *Engaging Stakeholders in Science Policy Design*

10:35 am – 10:45 am      V Sitaramam (DBT)  
10:45 am – 10:55 am      Sudeep Kumar (CSIR)

(Tea will be served during the session)

10:55 am - 12:15 pm      Open Discussion

**Lunch (12:15 pm – 1:30 pm)**

**Session IV**  
**01:30 pm – 03:30 pm**  
**Communication of Science and Emerging Technologies**

**Moderator: PVS Kumar**

**Discussants**

01:30 pm – 02:20 pm     *Challenges and Approaches to Science and Technology  
Communication*

01:30 pm – 01:40 pm     Gauhar Raza (Nistads)  
01:40 pm – 1:50 pm     Pallava Bagla (NDTV; *Science Magazine*)  
01:50 pm – 02:00 pm     Pierre Fitter (Business World)

(Tea will be served during the session)

02:00 pm – 03:00 pm     Open Discussion

03:00 pm – 03:30 pm     P V S Kumar  
Wrapping up and Recommendations for Future Work