

# INTERNATIONAL SEMINAR ON GÖDEL

*Organized by*

Bimalkrishna Matilal Centre for Indian and Modern Logic,  
National Council of Education, Bengal, and  
Calcutta Logic Circle

Date: December 15 - 16, 2007.

Venue: National Council of Education, Bengal, Jadavpur, Kolkata – 32  
(adjacent to Jadavpur Vidyapith).

## **Program**

### **15.12.2007**

11:00 - 11:30	Inauguration
11:30 - 11:45	Tea
11:45 - 1:30	S.P. Suresh (Gödel's incompleteness theorems)
1:30 - 2:30	Lunch
2:30 - 3:15	Michiel van Lambalgen (Evolutionary considerations on logical reasoning)
3:15 - 4:00	Juliette Kennedy (Gödel's completeness theorem)
4:00 - 4:15	Tea
4:15 - 5:00	Bijoy Mukherjee (Gödel's incompleteness theorem in Philosophy and other disciplines)
5:00 - 6:00	Short presentations

### **16.12.2007**

11:00 - 11:45	Jouko Väänänen (Relation between formalism and intuitionism)
11:45 - 12:00	Tea
12:00 - 1:00	Jouko Väänänen
1:00 - 2:00	Lunch
2:00 - 2:45	Michiel van Lambalgen (On the (ab)use of statistics in the legal case against the nurse Lucia de B.)
2:45 - 3:30	Juliette Kennedy (Gödel's general philosophical outlook)
3:30 - 3:45	Tea
3:45 - 5:30	S. M. Srivastava (Cohen's forcing techniques and independency proofs)

## **Speakers**

Juliette Kennedy : University of Helsinki  
Michiel van Lambalgen : University of Amsterdam  
Bijoy Mukherjee : Visva-Bharati, Santiniketan  
S. M. Srivastava : Indian Statistical Institute, Calcutta  
S. P. Suresh : Chennai Mathematical Institute  
Jouko Väänänen : University of Helsinki & University of Amsterdam