



## Post Doctoral Research Associates Selection

### Programme Schedule: May 18th, 2012

10.00 – 10.30 – Tea Session

#### Presentation Session:

10.30 – 11.00 – *Characterization of a novel photoswitchable dyad and its nano composites: A potential candidate for light harvesting applications*  
Amrita Chakraborty (Research Associate –II in Indian Association for the Cultivation of Science (IACS))

11.00 – 11.30 – *Computational Design of Materials for Third-Order Nonlinear Optics*  
Yesudas Kada (Postdoctoral Researcher, Center for Organic Photonics and Electronics, Center for Computational Molecular Science and Technology, School of Chemistry and Biochemistry, Georgia Institute of Technology, Atlanta)

11.30 – 11.45 – Tea Break

#### Interview Session:

11.45 – 12.00 – Interview of Amrita Chakraborty  
[External expert: Prof. P.N. Ghosh (Calcutta University)]

12.00 – 12.15 – Interview of Yesudas Kada  
[External expert: Prof. Indra Dasgupta (IACS)]

13.00 – Lunch at the Bhagirathi Seminar Room