## **PROBABILITY SYMPOSIUM**

Venue : G 23

## MAY 11, 2009

11.30-12.05 R.Vasudeva Sub-Gaussian Distributions : Properties and applications

12.05-12.40 A.Krishnamoorthy Queues and Inventory with transfer of customers and inventory

12.40-13.15 Suresh Kumar Risk-sensitive control problems in portfolio optimization

15.45-16.20 Abhay Bhatt Linear filtering with Ornstein-Uhlenbeck process as noise

16.25-17.00 Manjunath Krishnapur About extreme eigenvalue statistics in Coulomb gases in the line

MAY 12, 2009

14.20-15.00 CONTRIBUTED TALKS

## MAY 13, 2009

11.30-12.05 M.K.Ghosh A nonlinear filtering approach to credit risk model

12.05-12.40 P.Sundar Stochastic Navier-Stokes equations with fractional Brownian motion noise

12.40-13.15 S.Ravi On sums and products of random variables in the Max domain of attraction of the Weibull law