

Monday, 21st July 2014:

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10.00-11.00 T.R. Ramadas, CMI The google algorithm: linear algebra for fun and profit

11.00-11.15 Discussion

11.15-11.30 Tea

11.30-12.30 Hema Murthy, IITM Speech Communication by Machine

12.30-12.45 Discussion

12.45-14.00 Lunch

14.00-15.00 Prabha Mandayam, CMI Quantum Computing: exploring the power of quantum mechanics

15.00-15.15 Discussion

15.15-15.30 Tea & disperse

Tuesday, 22nd July 2014:

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10.00-11.00 B.V. Rao, CMI Elementary Probability

11.00-11.15 Discussion

11.15-11.30 Tea

11.30-12.30 B. Srivathsan, CMI Graphs, you rock!

12.30-12.45 Discussion

12.45-14.00 Lunch

14.00-15.00 V.V. Sreedhar, CMI A few wrong men in a paradise for mathematicians (with apologies to Gurudev Rabindranath Tagore)

15.00-15.15 Discussion

15.15-15.30 Tea & disperse