SUDEEP KAMATH

Postdoctoral Researcher,
EE Department,
Princeton University

Sudeep Kamath,
114 Spruce Street,
Princeton, NJ 08542.
Phone: (510)-501-9378
http://www.princeton.edu/~sukamath/

Education

- University of California, Berkeley, CA (2008-2013)
  Ph.D. in Electrical Engineering and Computer Sciences, Major GPA: 4.0/4.0, UC GPA: 3.983/4.0
  Advisors: Prof. David N.C. Tse and Prof. Venkat Anantharam

- University of California, Berkeley, CA
  M.A. in Statistics (2013), M.S. in Electrical Engineering and Computer Sciences (2011)

- Indian Institute of Technology Bombay, Mumbai, India (2004-2008)
  B.Tech in Electrical Engineering, CGPA: 9.91/10.0

Honors & Awards

- Recipient of the *Center for Science of Information* postdoctoral fellowship for the year 2014-15

- Recipient of the *Information Theory and Applications* postdoctoral fellowship for the year 2013-14

- Awarded the *Eliahu Jury Award* for the year 2013 (UC Berkeley). This award is given each year to a graduate student for outstanding achievement in the area of Systems, Communications, Control, or Signal Processing

- Secured *Department Rank 1* (out of around 85 students) and *Institute Rank 2* (out of around 500 students) in undergraduate studies at IIT Bombay

- Awarded the prestigious *Rajiv Gandhi National Award* as young achiever for the year 2004. This award is given each year for excellence, and to only one person for academic excellence in India

- *Bronze Medallist* at the 36th International Chemistry Olympiad (IChO) 2004, held in Kiel, Germany

- Secured *Gold Medal* for outstanding performance throughout the Indian National Physics Olympiad 2004

- Secured an *All India Rank of 22* in the IIT-JEE (joint entrance examination) 2004 among over 170,000 students

Industry Experience

- *Jane Street Capital*   Summer 2012
  Worked with the Fixed Income desk and the ADR desk to design and test trading strategies

- *Alcatel-Lucent Bell Labs*   Summer 2010
  Worked on fundamental limits of energy efficiency in wireless networks

Employment History

- *University of California San Diego*   October 2013 - September 2014
  Information Theory and Applications (ITA) Center Postdoctoral Researcher

- *Princeton University*   September 2014 - present
  Center for Science of Information (CSoI) Postdoctoral Researcher