

Subhaneil Lahiri

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<https://subhylahiri.github.io>

Current occupation

Research Associate: Ganguli Lab (Stanford University, Stanford CA, January 2016 – present).
Theoretical and computational Neurobiology.

Education

Harvard University, Cambridge MA: Ph.D., Physics, June 2009.
Ph.D. Thesis: Black holes from fluid mechanics. Advisor: Shiraz Minwalla.

Tata Institute, Mumbai, India: Visiting student, Spring 2006 – Spring 2007. Research in theoretical physics.

Oxford University, Oxford, UK: M.Phys., 1st class honors, Merton college, 2003.
M.Phys. Project: Monte Carlo simulations of galactic heating.

Teaching experience

SERC School Tutor: Taught at an intensive school in high energy theoretical physics for graduate students in India (Hyderabad University, Hyderabad, India, 2007).

Harvard University Teaching Fellow: Taught physics classes for undergraduates in physics and other departments (Harvard University, Cambridge MA, Fall 2004 – Fall 2005, Spring 2008 – Fall 2010).

Additional experience

Postdoctoral Fellow in the Ganguli Lab (Stanford University, Stanford CA, Mar. 2012 – Jan. 2016).
Theoretical and computational Neurobiology.

Postdoctoral Research Fellow in the Samuel Lab (Harvard University, Cambridge MA, Jul. 2009 – Aug. 2011).
Behavioral Neuroscience: Performing quantitative analysis of brain and behavior in the *Drosophila* larva.

Awards and Fellowships

- ★ Highest rated abstract out of ~500 submissions (Computational and Systems Neuroscience, Feb. 2014).
- ★ Winner of the Neural Information Processing Systems Outstanding Paper Award, given to 3 papers out of 1420 submissions (Neural Information Processing Systems, Dec. 2013).
- ★ Stanford Bio-X Genentech Fellowship (Stanford University, Stanford CA, 2013).
- ★ Certificate of distinction in teaching (Harvard University, Cambridge MA, Spring 2008).
- ★ Vineer Bhansali Graduate Travel Fellowship (Harvard University, Cambridge MA, 2006).
- ★ James Mills Pierce Fellowship (Harvard University, Cambridge MA, 2003).
- ★ Scott Prize for best performance in M.Phys. examination (Oxford University, Oxford, UK, 2003).

Leadership experience

- Co-organizer of the Math, Monkeys and Machines Seminar at Stanford University, arranging speakers for a monthly seminar series (Stanford University, Stanford CA, 2014 – 15).
- Organizer of the Graduate String Theory Seminars at Harvard University, arranging speakers for a weekly seminar series and managing a budget of \$4500 per year (Harvard University, Cambridge MA, 2005 – 06).
- Co-founder and Publicity Officer of the Oxford University Physics Society, marketing events via posters, announcements and a website (Oxford University, Oxford, UK, 3/00 – 6/01).