

# DEEPAK HEGDE

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University of California, Berkeley  
Walter A. Haas School of Business  
2220 Piedmont Avenue  
Berkeley CA 94720

phone (office): +1 510 642 8349  
phone (mobile): +1 617 605 2738  
email: [hegde@haas.berkeley.edu](mailto:hegde@haas.berkeley.edu)  
web: <http://faculty.haas.berkeley.edu/hegde>

## EDUCATION

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### **University of California, Berkeley**

Ph.D. in Business Administration, 2010 (expected)

Thesis Committee: David C. Mowery (chair), Bronwyn H. Hall, Steven Tadelis, Catherine Wolfram & Brian Wright

### **University of California, Berkeley**

Master of Science in Business Administration, 2008

### **Georgia Institute of Technology**

Master of Science in Public Policy (Major GPA 4.0/4.0), 2005

### **The National Institute of Engineering, Mysore, India**

Bachelor of Industrial Engineering (with Distinction), 1999

## RESEARCH INTERESTS

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business strategy, entrepreneurship and public policy related to emerging technologies

## AWARDS & HONORS

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Kauffman Dissertation Fellow, 2009

- one of 15 \$20,000 awards to U.S.-based doctoral students doing research in entrepreneurship

IBER dissertation award (University of California, Berkeley), 2009

- \$1,500 grant to support research-related expenses

Regents Fellow, Sasakawa Young Leader, and Bradley Fellow (UC Berkeley), 2005-10

- awards covering tuition fees and stipend

International House Graduate Fellow, 2005-06

- award for boarding and lodging facility based on essay

Outstanding Student (School of Public Policy, Georgia Tech), 2004

- awarded to the top graduating student in the Masters program

Statistics Guru (The Student Body of Ivan Allen College, Georgia Tech), 2003

- award for service to student body in understanding econometrics

First prize in the “Technical quiz” conducted by the Society of Industrial & Production Engineers, 1998

## **PUBLICATIONS**

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- [1] “Political influence behind the veil of peer review: an analysis of public biomedical research funding in the U.S.”  
*Journal of Law and Economics*, forthcoming, Nov 2009.
- [2] “Applicant citations, examiner citations, and the private value of patents”  
*Economics Letters*, forthcoming. (with Bhaven Sampat)
- [3] “Pioneering inventors or thicket-builders: which firms use continuations in patenting?”  
*Management Science* 55(7) Jul 2009 (with David C. Mowery & Stuart H. Graham).
  - also available as *NBER Working Paper* No. W13153
- [4] “Politics and funding in the U.S. public biomedical R&D system”  
*Science* Vol. 322(5909) p.1797-98, Dec 2008 (with David C. Mowery).
  - featured by *The Chronicle* (12.19.2008), *The San Francisco Examiner* (12.23.2008) and *USA Today* (12.22.2008) among other media outlets
- [5] “Maturation of global corporate R&D: evidence from the activity of U.S. foreign subsidiaries”  
*Research Policy* 37(3) p.390-406, Apr 2008 (with Diana Hicks)
- [6] “Knowledge, technology trajectories and innovation in a developing country context: evidence from a survey of Malaysian firms”  
*International Journal of Technology Management* 40(4) p.349-370, Dec 2007 (with Philip Shapira)
- [7] “Public and private universities: Unequal sources of regional innovation?”  
*Economic Development Quarterly* 19(4) p.373-386, Nov 2005
- [8] “Highly innovative small firms in the markets for technology”  
*Research Policy* 34(5) p.703-716, Jun 2005 (with Diana Hicks)

## **WORK IN PROGRESS**

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- [9] “Imperfect information and contracts in the market for ideas” (job market paper)
- [10] “Lobbying by special interest groups and public research funding for diseases” (with Bhaven Sampat)
- [11] “Characteristics of license agreements: a window on the market for ideas”  
(with David C. Mowery and Thomas Varner)
- [12] “Ethnicity driven offshoring” (with Justin Tumlinson)
- [13] “Is money in the bank better than cash in hand? – entrepreneurial success and the form of savings among the poor” (with Paul Gertler)
- [14] “Counterfeits in markets with Veblen effects” (with Pedro Gardete)

## **SELECTED PRESENTATIONS**

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Imperfect information and contracting in the market for ideas. Consortium for Cooperation and Competition. *Copenhagen Business School*. May 2009, Copenhagen, Denmark

Political influence behind the veil of peer review: evidence from public biomedical research funding in the U.S., *National Bureau of Economics Research* Productivity Seminar, April 2009, Boston, MA.

Pioneering inventors or Thicket-builders: Which Firms Use Continuations in Patenting? *Roundtable on Engineering Entrepreneurship Research*, November 2007, Atlanta, GA

Globalization of U.S. corporate R&D: more of the same or something new? *American Association for the Advancement of Science*: Conference-3, April 2005, Washington D.C.

Design, Fabrication and Testing of the Peltric Wheel Turbine in Microhydro systems, *National Institute of Engineering* (with U. N. Ravikumar and others) Mysore, India

## **SELECTED WORKSHOPS**

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Commercializing Technology through the Power of IP. Licensing Executives Society. October 18 2009. San Francisco, CA

Entrepreneurship Research Boot Camp. National Bureau of Economics Research. July 21-25 2009, Boston, MA.

One Week Intensive PhD Seminar in Entrepreneurship. Ewing Marion Kauffman Foundation. June 23-27, 2008. Cleveland, OH

## **TEACHING EXPERIENCE**

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Economic Analysis for Business Decisions. GSI for MBA. Autumn 2008

Ethics and Social Responsibility of Businesses. GSI for MBA. Spring 2010 (expected)

## **PROFESSIONAL EXPERIENCE**

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**Abt Associates**, Cambridge, MA. Summer Intern. 2004

**Robert Bosch GmbH**, Stuttgart. Software Engineer. 1999 – 2002

## **PROFESSIONAL ACTIVITIES**

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Member of *American Economics Association, Academy of Management, Licensing Executives Society* and *Toastmasters International*

## REFERENCES

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### **David C. Mowery**

Hasler Chair in New Enterprise  
Development  
Haas School of Business  
University of California, Berkeley  
Berkeley, CA 94720-1900  
(510) 643-9922  
mowery@haas.berkeley.edu

### **Bronwyn H. Hall**

Professor  
Department of Economics  
University of California, Berkeley  
549 Evans Hall # 3880  
Berkeley, CA 94720-3880  
(510) 642-0822  
bhhall@econ.berkeley.edu

### **Steven Tadelis**

Associate Professor of Business  
Haas School of Business  
University of California, Berkeley  
Berkeley, CA 94720-1900  
(510) 643-0546  
stadelis@haas.berkeley.edu

### **Brian Wright**

Professor  
Dept. of Agricultural & Resource Economics  
University of California, Berkeley  
Berkeley, CA 94720-3310  
(510) 642-9213  
bwright@berkeley.edu

## PERSONAL

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Born: November 05, 1977

Citizenship: India

Marital Status: married to Aparna Hegde *née* Padmanabhan

Languages: English, Kannada (Native), Hindi, German (intermediate, getting worse)

*Updated: 09 October 2009*