# Curriculum Vitae

Name: Dr. PRAVEEN KULSHRESHTHA

Address: Department of Humanities and Social Sciences

Indian Institute of Technology Roorkee (IITR)

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Date of Birth: FEBRUARY 1, 1967

Place of Birth: NEW DELHI, INDIA

Nationality: INDIAN

Marital Status: MARRIED (WITH ONE SON)

Languages: ENGLISH, HINDI

Current Position: ASSISTANT PROFESSOR,

& Gross Salary INDIAN RUPEES 22,419 PER MONTH

# Areas of Interest:

Microeconomics, Industrial Economics, Econometrics and Game Theory. Current interests include *Economics of Misgovernance (Corruption)* and *Business Ethics*.

#### Ph. D Dissertation:

"Essays on Pricing in Imperfect Markets: Rationing with Bribery and Deposit-Refunds for Recycling" (under the supervision of Prof. Kaushik Basu, Cornell University, U.S.A.)

# **Education:**

Institution	Programme of Study	Year Passed	Degrees / Certificates Awarded; % Marks Obtained
Kendriya Vidyalaya, R.K. Puram (Sector 2), New Delhi, India	Secondary School	1982	All India Secondary School Examination (Central Board of Secondary Education (CBSE)); 78%
Kendriya Vidyalaya, R.K. Puram (Sector 2), New Delhi, India	Senior Secondary School	1984	All India Senior School Certificate Examination (CBSE); 72%
Indian Statistical Institute (I. S. I.), Kolkata, India	Bachelor of Statistics	1987	B. Stat. (Hons.); <u>56%</u>
Indian Statistical Institute (I. S. I.), Kolkata, India	Master of Statistics	1989	M. Stat.; <u>63%</u>
Cornell University, New York, U.S.A	Master of Arts, Economics	1994	M. A. Economics;  GPA (on 4 point scale): 3.5
Cornell University, New York, U.S.A	Ph. D, Economics	1997	Ph. D. Economics

## Academic and Professional Experience:

<u>2004 (March 29) until Present:</u> Assistant Professor, Department of Humanities and Social Sciences, Indian Institute of Technology Roorkee (I.I.T.R.), Roorkee, Uttaranchal, India.

2003 (July) until 2004 (March 26): Visiting Assistant Professor, Indira Gandhi Institute of Development Research (I.G.I.D.R.), Mumbai, Maharashtra, India.

<u>2001 (May) - 2003 (June):</u> *Visiting Assistant Professor*, Economics Area, Indian Institute of Management (I.I.M.), Ahmedabad, Gujarat, India.

<u>1997 (August) - 2001 (April):</u> Assistant Professor, Madras School of Economics (M.S.E.), Chennai, Tamil Nadu, India.

<u>1996 (August) - 1997 (July):</u> *Visiting Assistant Professor*, Department of Economics, Pamplin School of Business, Virginia Polytechnic Institute and State University (Virginia Tech), Blacksburg, Virginia, U.S.A.

<u>1990 (August) - 1996 (May):</u> *Teaching and Research Assistant*, Department of Economics, Cornell University, New York, U.S.A.

1993 (June-August): Summer Intern, The World Bank, Washington, D.C., U.S.A. (under the guidance of Mike Stevens, Senior Public Sector Management Specialist at The World Bank.)

#### **Publications:**

## Papers Published in *Refereed Journals*:

"Rationing by Waiting, Opportunity Costs of Waiting and Bribery", Indian Economic Review (Delhi School of Economics, Delhi, India), Vol. XXXVIII, No. 1, January – June 2003, pp. 59-75.

"Efficiency of Thermal Power Plants in India" (Co-author: Dr. K.R. Shanmugam, M.S.E., Chennai, India), Vikalpa: The Journal for Decision Makers (I.I.M, Ahmedabad, India), Vol. 27, No. 4, September – December 2002, pp. 57-68.

"No return, No refund: An Analysis of Deposit-Refund Systems" (Co-author: Sudipta Sarangi, Louisiana State University, U.S.A.), Journal of Economic Behavior and Organization (Elsevier Science Publishing, New York, U.S.A.), Vol. 46, Issue 4, December 2001, pp. 379-394.

## Papers Published in *Conference Proceedings*:

"A Model of Rationing by Waiting in the Presence of Bribery", in Proceedings of the Conference on Application of Recent Advances in Quantitative Methods (RAQ) to Indian Economic Studies, Economic Analysis Unit, Indian Statistical Institute, Bangalore, India, March 9-10, 1998.

#### Articles in *Books*:

"Why Governance Matters: A World Bank Perspective" and "Is Bribery Welfare-Promoting?" in India Infrastructure Report 2002: Governance Issues for Commercialization, 3i Network; Oxford University Press, New Delhi, India, Chapter 6, pp. 152-153 and pp. 174-178 respectively.

#### Mimeographs:

"Neutral Planning in Nash and Dominant Strategy Implementation via Games of Pretension" (Co-author: Efe Ok), *Cornell University*, *U.S.A.*, 1992.

## Working Papers:

"Bureaucratic Corruption: Efficiency Virtue or Distributive Vice?", Working Paper No. 2003-03-01, February 2003, I.I.M., Ahmedabad, India. (under consideration for publication with Journal of Development Economics, Elsevier Science Publishing, New York, U.S.A.).

"Business Ethics versus Economic Incentives: Contemporary Issues and Dilemmas", Working Paper No. 2003-02-04, February 2003, *I.I.M.*, *Ahmedabad*, *India*. (under consideration for publication with *Journal of Business Ethics*, Kluwer Academic Publishers, The Netherlands).

## Consultancy, Research Projects and Related Research Activities:

Preparation of a <u>research report</u> titled "Efficiency of Thermal Power Plants in Uttar Pradesh", based on rigorous econometric analysis of data pertaining to thermal power plants in India and Uttar Pradesh. The report is the outcome of a <u>consultancy assignment</u>, carried out jointly with Dr. K.R. Shanmugam, Associate Professor, Madras School of Economics, Chennai, India, for Uttar Pradesh Electricity Regulatory Commission (UPERC), during May – June, 2003.

Providing <u>research assistance on the book</u> titled "The Winner-Take-All Society: Why the Few at the Top Get So Much More Than the Rest of Us", by Robert H. Frank and Philip J. Cook, Penguin Books, 1996.

Preparation of a <u>research paper</u> titled "Governance Issues at Consultative Group Meetings: 1990 to Present - An Analysis", The World Bank, Washington, D.C., U.S.A., 1993, under the guidance of Mike Stevens, Senior Public Sector Management Specialist at The World Bank. The findings were summarized as a Box in "Governance: The World Bank Experience", published by The World Bank in 1994.

## Other Professional Experience:

Referee Work for Journals: Refereed articles submitted in -

- International Journal of Industrial Organization
- Vikalpa (I.I.M., Ahmedabad)
- Bangladesh Development Studies

# Thesis Supervision:

- *Member, Thesis Advisory Committee* of *Shubha Jyoti Ray*, a student in the Fellow Programme in Management (F.P.M.)<sup>1</sup> at I.I.M., Ahmedabad, India.
- Member, Thesis Examination Committee of Keren Priyadarshini, a student in the Fellow Programme in Management (F.P.M.) at I.I.M., Ahmedabad, India.
- Supervised three Master level dissertations at M.S.E., Chennai, India.

## **Lectures/Seminars** Given:

Department of Humanities and Social Sciences, Indian Institute of Technology, Kanpur, India, 2000

Department of Industrial and Management Engineering, Indian Institute of Technology, Kanpur, India, 2000

Virginia Tech, U.S.A., 1996.

## Presentations at Conferences:

Annual Conference of the Indian Econometric Society, Baroda, Gujarat, India, February 8-10, 2003 (Paper accepted).

National Workshop on Teaching Business Ethics, organized by <u>Indian</u> Institute of Management Bangalore, Bangalore, India, May 23-24, 2002.

Annual Conference of the Indian Econometric Society, Chennai, India, <u>January 14-16, 2002</u> (Paper accepted).

Northeastern Universities Development Consortium, organized by Institute of Economic Development, Boston University, Massachusetts, U.S.A., September 26-28, 2001 (Paper accepted).

The Writers' Workshop for India Infrastructure Report 2002: Governance Issues for Commercialization, Mussourie, Uttaranchal, India, May 15-17, 2001.

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<sup>1</sup> Equivalent to the degree of Doctor of Philosophy (Ph.D).

Conference to Honour Professor K. L. Krishna: "Industrialization in a Reforming Economy - A Quantitative Assessment", Delhi School of Economics, Delhi, India, December 20-26, 2000.

Annual Conference of the Indian Econometric Society, Indore, India, February, 2000 (Paper accepted).

The Winter Workshop on Quantitative Economics, organized by Indian Statistical Institute, New Delhi, India, December, 1999 (Paper accepted).

Annual Conference of the Indian Econometric Society, Jaipur, India, March, 1999.

The World Congress of Environmental and Resource Economists (jointly organized by the American and European Associations of Environmental and Resource Economists), Venice, Italy, June, 1998.

Conference on *Recent Advances in Quantitative Methods (RAQ)*, organized by <u>Indian Statistical Institute</u>, <u>Bangalore</u>, <u>India</u>, <u>March 1998</u>.

# Professional Affiliation (Membership of Societies etc.):

- Life Member, Indian Econometric Society, since March, 2003.
- *Member*, The Royal Economic Society, U.K., <u>1996-97</u>.
- *Member*, The Econometric Society, U.S.A., 1994-95.

#### Teaching Experience:

#### Courses Taught at the Postgraduate Level:

Quantitative Methods for Economic Research (I.I.T.R.): March - May, 2004

Mathematics for Economics (I.G.I.D.R.): August – December, 2003

Advanced Microeconomics (I.I.M.): (i) September - December, 2001

(ii) June - September, 2002

Economic Analysis (I.I.M.): (i) July – September, 2001

(ii) July - September, 2002

Industrial Economics (M.S.E.): (i) January – May, 1998

(ii) January - December, 1999 January - December, 2000 (2-semester sequences)

(iii) January - May, 2001

Microeconomic Theory (M.S.E.): (i) August – December, 1997

(ii) August, 1998 – May, 1999 (2-semester sequence)

Cost Benefit Analysis (M.S.E.): January - May, 2000

Games and Information (M.S.E.): August - December, 1999

## Courses Taught at the Undergraduate Level:

Principles of Microeconomics: August - December, 1996

(Virginia Tech, U.S.A)

Industry Structure (Virginia Tech, U.S.A): January - May, 1997

Contemporary Economic I ssues: January - May, 1997

- Ethics and Incentives (Virginia Tech, U.S.A.)

• Teaching Assistance for 'Principles of Microeconomics' and 'Principles of Macroeconomics' courses at Cornell University, U.S.A. (1990-96) and Purdue University, U.S.A (1989-90).

## Other Activities:

Organizing a Seminar Talk titled Some Moral Disasters of the Closing Decades of the 20<sup>th</sup> Century: Relief for Today, Tomorrow and the Day After, delivered by Professor R. C. Sekhar, Professor Emeritus, T.A. Pai Management Institute, Karnataka, India, at I.I.M., Ahmedabad, India, on December 27, 2002.

Participation in *TIER-1: Middle Management Programme* at I.I.M., Ahmedabad, India, January 20 – February 16, 2002.

Local Tutor for a Business Economics course in the <u>Distance Learning MBA Programme</u>, <u>University of Bradford</u>, <u>U.K.</u> (in association with The <u>British Council of India, Chennai, India)</u>, Oct.-Dec., 2000.

Coordinator, Training Programme on Cost-Benefit Analysis for Tamil Nadu State Planning Commission officials, Government of Tamil Nadu, India, at M.S.E., Chennai, India, July 17-21, 2000.

Preparation of a <u>Proposal</u> sent to <u>All India Council of Technical Education</u> (AICTE) for approval of <u>M.Tech course in Industrial Economics</u>, to be offered by <u>M.S.E.</u>, <u>Chennai</u>, <u>India</u> (<u>in collaboration with Anna University</u>, Chennai, India).

Preparation of <u>Syllabus</u> for <u>M.Sc. Economics courses</u> at <u>M.S.E., Chennai, India,</u> 1998-99: <u>Prepared and revised the syllabi</u> for courses on Microeconomic Theory, Industrial Economics, and Games and Information.

Faculty Advisor, M. Sc. Economics Programme, M.S.E., Chennai, India, 1998-99.

Member, Library Committee, M.S.E., Chennai, India, 1997-2001.

## Referees:

- Professor Kaushik Basu, Department of Economics, Uris Hall, Cornell University, I thaca, New York 14853-7601, U.S.A., Tel: (607) 255 2525, Fax: (607) 255 2818, Email: kb40@cornell.edu
- 2. **Dr. Joydeep Bhattacharya**, *Assistant Professor*, Department of Economics, Heady Hall, I owa State University, <u>Ames, I owa 50011-1070</u>, <u>U.S.A.</u>, <u>Tel</u>: (515) 294 5886, <u>Fax</u>: (515) 294 0221, <u>Email</u>: joydeep@econ.iastate.edu
- 3. Dr. K. R. Shanmugam, Associate Professor, Madras School of Economics, Behind Govt. Data Centre, Gandhi Mandapam Road, Chennai 600 025, Tamil Nadu, India, Tel: (91) (44) 2235 2157, 2230 0304, 2230 0307, Fax: (91) (44) 2235 2155, Email: shanmugam@mse.ac.in, shanmugamkr@hotmail.com