Curriculum Vitae

Name: Uday Bhanu Sinha

Personal Particulars:

Nationality: Indian.

Current Substantive Position: Professor, Delhi School of Economics, Delhi, India.

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Award and Honour:

- 2012 Received the Mahalanobis Memorial Medal (National Award) of The Indian Econometric Society.
- 2000 Received the Export Import Bank of India International Economic Research Annual Award (IERA).

Publication in Journals:

- 2018 "Export cartel and consumer welfare" (with Arijit Mukherjee), forthcoming, *Review of International Economics*.
- 2018 "Firm-asymmetry and Strategic Outsourcing" (with Jiyun Cao and Arijit Mukherjee), *International Review of Economics and Finance*, 53, 16 24.
- 2017 "Outsourcing under Incomplete Information" (with Tarun Kabiraj), *Indian Growth and Development Review*, Vol. 10(1), 3 15.
- 2016 "International Cartels with Territorial Allocation: A Model with Paradoxical Implications" (with Aditya Bhattacharjea), *Indian Economic Review*, Vol. 51. 181 195.
- 2016 "Optimal Value of a Patent in an Asymmetric Cournot Duopoly Market", *Economic Modelling* 57, 93-105.
- 2016 "Strategic Outsourcing with Technology Transfer under Price Competition" (with Tarun Kabiraj), *International Review of Economics and Finance*, Volume 44, 281–290.
- 2016 "Economies of Scale and (Non)Existence of Strategic Outsourcing in Cournot Duopoly" *Economics Bulletin* 36(3), 1260-66.
- 2016 "Competition, foreign direct investment and welfare" (with Arijit Mukherjee), *Economics Letters*, Vol.139, 43-45.
- "Multi-market collusion with territorial allocation" (with Aditya Bhattacharjea), **International Journal of Industrial Organization**, Vol. 41, Pages 42–50.

- 2015 "Foreign Entry, Acquisition Target and Host Country Welfare" (with Tarun Kabiraj), *Manchester School*, Vol. 83(6), 725-748.
- 2014 "Strategic Outsourcing with Technology Transfer under Cournot Competition" (with Tarun Kabiraj), *Economics Bulletin*, Vol.34 (2), 1133-1140.
- "Can Cost Asymmetry be a Rationale for Privatisation?" (with Arijit Mukherjee), *International Review of Economics and Finance*, Vol. 29, 497 503.
- 2013 "Patent Protection, Southern Innovation and Welfare in a North-South Trade Model", (with Arijit Mukherjee), *Economica*, Vol. 80, 248-273.
- 2013 "On R&D Information Sharing and Merger", *Economic Modelling*, Vol. 32, 369-376.
- 2010 "Strategic Licensing, Exports, FDI and Host Country Welfare", *Oxford Economic Papers*, Vol. 62(1), 114 131.
- 2010 "Patent Licensing from a High-Cost Firm to a Low-Cost Firm" (with Sougata Poddar), *Economic Record*, Vol. 86. Issue 274, 384-395.
- 2009 "Attitude to Schooling, Wage Premium and Child Labour" (with Diganta Mukherjee), *Indian Growth and Development Review*, Vol.2(2), 113-125.
- 2008 "International Joint Venture: Buy-out and Subsidiary", *Journal of Economic Behavior and Organization*, Vol. 65(3-4), March 2008, 734-756.
- 2007 "Welfare reducing domestic cost reduction", (with Arijit Mukherjee), *Review of International Economics*, Vol. 15, No. 2, 294-301.
- 2007 "Knowledge diffusion under patent with asymmetric firms." (with Arijit Mukherjee), *Economics Bulletin*, Vol. 12, No. 9, 1-6.
- 2006 "Patent Enforcement, Innovation and Welfare", Journal of Economics, Vol. 88, No.3, 211-241.
- 2005 "Does the Structure of Debt Affect the Output and Investment Strategies of the Firms?" (with Rashmi Banga), *Journal of Restructuring Finance*, Vol.2, No. 2, 157-172.
- 2004 "On Patent Licensing in Spatial Competition" (with Sougata Poddar), *Economic Record*, Vol.80, NO.249, 208-218.
- 2001 "International Joint Venture, Licensing and Buy-out under Asymmetric Information", *Journal of Development Economics*, Vol. 66(1), 127-151.
- 2001 "Imitative Innovation and International Joint Ventures: A Dynamic Analysis", *International Journal of Industrial Organization*, Vol. 19 (10), 1527-1562.
- 2001 "Licensing, Imitation and Subsidiary under Government Policy Uncertainty", *Keio Economic Studies*, Vol. 38(2), 1-22.

Book Publication:

2011 "Dimensions of Economic Theory and Policy: Essays for Anjan Mukherji", Edited Volume (with K. G. Dastidar and H. Mukhopadhyay), Oxford University Press, New Delhi.

Book Chapter / Monograph Publications:

- 2013 "Understanding NREGA: A simple theory and some facts" (co-authored with Diganta Mukherjee) in K. Narayanan and N. S. Siddharthan (eds.), Human Capital and Development: The Indian Experience, Springer India.
- 2011 "Price competition in a mixed duopoly" (with K. G. Dastidar) in Dastidar et al (eds), Dimensions of Economic Theory and Policy: Essays for Anjan Mukherji, **Oxford University Press**, New Delhi.
- 2008 "On Patent Licensing" (with Sougata Poddar), in Roberto Cellini and Luca Lambertini (eds.), The Economics of Innovation: Incentives, Cooperation, and R&D Policy, Emerald, U.K., 33-65.
- 2005 "Reciprocal Dumping: A Generalised Approach" (with Prabal Ray Chaudhuri), in Manas Chatterji and Partha Gangopadhyay (eds.), **Economics of Globalisation**, **Ashgate Publishing**, 247-254.
- 2001 "International Technology Transfer and Stability of Joint ventures in Developing Economies: A Critical Analysis", **Occasional Paper No. 83, Export-Import Bank of India**.

Journal Editor:

- 2017 2018 **Associate Editor**. Indian Economic Review.
- 2016 **Guest Editor**, Special Volume: Applied Game Theory and Policy, **Indian Economic Review**, Vol 51.

Book Review:

Book titled 'Oligopoly, auctions and market quality' by Krishnendu Ghosh Dastidar published by Springer, Japan, reviewed in Indian Economic Review, Vol 53.

Research Papers:

- (1) Licensing of Sequential Innovations and Competition (with Shaily Bahuguna, IIT Kanpur)
- (2) Patent licensing in the presence of a differentiated good (with Jiyun Cao), CDE Working Paper No. 282, 2017.

Research and Teaching Areas:

Applied Game Theory; Industrial Organization Theory; Contract Theory; IPRs and Technology Transfer; Strategic Trade Theory; Corporate Finance.

Journal Referee:

International Economic Review; International Journal of Industrial Organization; Oxford Economic Papers; Economica, Economic Record; Journal of Economics and Management Strategy; Journal of Institutional and Theoretical Economics; Southern Economic Journal; Bulletin of Economic Research, Journal of Economics; Manchester School; Economic Modelling; Singapore Economic Review; Indian Economic Review.

Other Professional Activity:

- Editorial Board Member, Indian Economic Review since June 2015.
- Life Member, The Indian Econometric Society.
- Associate Editor (2008-2014), Indian Growth and Development Review, Emerald Publishing, UK.
- Member, Forum for Global Knowledge Sharing

Education:

- Secondary Examination (1985), West Bengal Board, India.
- Higher Secondary (1987), West Bengal Council, India.
- Bachelor of Science (Economics Honours) (1990), University of Calcutta, Calcutta, India.
- Master of Arts (Economics) (1993), Jawaharlal Nehru University, New Delhi, India
- Ph. D. (Economics) (2000), Jawaharlal Nehru University, New Delhi, India.
- Title of the Ph. D. Thesis: "On Some Implications of Imperfect Market Structures: International Technology Transfer and Instability of Joint Ventures in Developing Economies".
- Ph. D. Thesis Supervisor: Professor Anjan Mukherji.

Teaching and Research Experience:

2011 – present Professor, Delhi School of Economics, Delhi.
2005 – 2011 Reader/Associate Professor, Delhi School of Economics, Delhi.
2002 – 2005 Assistant Professor, Indian Statistical Institute, Kolkata, India
2001 – 2002 Postdoctoral Fellow, National University of Singapore, Singapore.
2000 – 2001 Sir Ratan Tata Fellow (Postdoctoral Fellow), Institute of Economic Growth, Delhi.

Selected Conference Presentation:

- Presented paper titled "Foreign Competition and Strategic Licensing" in the International Workshop on Trade, Investment and Industrial Organization Theory on April 20, 2011 held at National Chung Cheng University, Taiwan.
- Presented paper titled "Product Market Cooperation and Consumers in an Open Economy" in the International Conference on Corporate Governance, Foreign Entry, and Market Competition on April 22, 2011 held at National University of Kaohsiung, Taiwan.
- Presented paper titled "Understanding NREGA: A Simple Theory and Some Facts" in the International Conference on Science, Technology and Economy: Human Capital and Development. November 11-12, 2010 at the IIT, Bombay.
- Paper titled "Patent protection and Southern innovation: a strategic analysis" in the Conference on "Frontier Issues in Technology, Development and Environment" held at the Madras School of Economics, Chennai, March 19 21, 2010.
- Paper titled "Strategic Licensing, Exports, FDI and Host Country Welfare" was presented in SAP-DSA Conference on "Economic Structures, Growth and Development" held at Jawaharlal Nehru University, New Delhi, January 31- February 2, 2008.

- Paper titled "Patent Enforcement, Innovation Rate and Welfare" presented in the Sixth Annual Global Development Network Conference held in Dakar, Senegal, January 24-26, 2005.
- Paper titled "On Patent Licensing in Spatial Competition" (with Sougata Poddar), presented in the International Conference on Operations Research (ICOR 2004) held at ISI, Kolkata during 8th-10th January, 2004.
- Paper titled "Does the Structure of Debt Affect the Output and Investment Strategies of the Firms?" (with Rashmi Banga) presented in the Symposium on "Industrial Organization and Capital Markets" organized by National university of Singapore and the University of Melbourne, held in Melbourne, Australia during 24-25 June 2002.
- Paper titled "International Joint Venture, Licensing and Buy-out under Asymmetric Information" presented in the Workshop as part of the 1999 Winter School of the India and South-East Asia Chapter of the Econometric Society held at Indian Statistical Institute, New Delhi, India during 3-10 December 1999.
- Paper titled "Buy-out, Control and Entry in International Joint Ventures" presented in the 1998 Meetings of the Econometric Society (India and South-East Asia Chapter) held at the Indian Statistical Institute, New Delhi, India during 15-17 December, 1998.

References:

(1) Professor Anjan Mukherji,

Jawaharlal Nehru National Fellow at the National Institute of Public Finance and Policy, 18/2 Satsang Vihar Marg, Special Institutional Area, New Delhi-110067, INDIA. Email: anjan.mukherji@gmail.com

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