#### Anuradha Nagarajan

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#### EDUCATION

Ph.D., Business Administration (Corporate Strategy), August 1996 University of Michigan, Ann Arbor

P.G.D.M [Post-Graduate Diploma in Management (equivalent to an M.B.A)] Finance and Information Systems, 1981 Indian Institute of Management, Kolkata, India

B.S - Mathematics, 1979 Stella Maris College, Chennai, India

### **APPOINTMENTS**

- Lecturer, Strategy, Ross School of Business at the University of Michigan, Ann Arbor September 1998 present
- Assistant Research Scientist, University of Michigan School of Engineering, Ann Arbor, October 1997 December 2001
- Senior Lecturer, Wayne State University School of Business Administration, 1997-1998
- Adjunct Faculty, Eastern Michigan University, Ypsilanti, Jan 1997 May, 1997
- Research Fellow, University of Michigan, Ann Arbor, August 1996 September 1996
- Adjunct Faculty, Wayne State University, Detroit, August 1996 December 1996
- Financial Analyst, Ford Motor Company, 1989-1990.
- Corporate Planning Officer, Best and Crompton Engineering, Madras, India, 1981-1983

### **RESEARCH ACTIVITY**

- Strategic Management in Emerging industries
- Inter-organizational Arrangements with a focus on M&A
- The impact of Globalization on Innovation

### **TEACHING ACTIVITY**

- Business Strategy (BBA core course for sophomores)
- Corporate Strategy (BBA core course for seniors)

### **Courses taught prior to 2022**

• Corporate Strategy (core course for the evening and weekend MBA, core course for MsE, BBA core for seniors, new BBA core for sophomores, and strategy core for minor in business)

- Management of Alliances (MBA elective)
- Mergers, Acquisitions, and Corporate Development (MBA elective)
- Corporate Strategy in India (BBA elective)
- Multi-disciplinary Action Program (MBA)

## PUBLICATIONS

- "Logistics" in "Innovation in Global Industries: U.S. firms competing in a new world" (primary author with C.C.White III). Editors: Jeffrey T Macher and David C Mowery. Washington D.C. The National Academies Press 2008
- "Technology in the trucking industry". in "Trucking in the Age of Information" (primary author with E. Canessa, M. Nowak, W. Mitchell, and C.C. White,III). Editors: D. Belman and C. White III. Ashgate 2005
- "The Impact of Intelligent Transportation Investment on the Tourism and Trucking Industry." Prepared for the Michigan Department of Transportation, Lansing, Michigan. 2002
- "Trucking Industry : Challenges to Keep Pace" in *E-Business Transformation: Sector Developments and Policy Implications*. (primary author with E. Canessa, W. Mitchell, and C.C.White,III), Ed: Robert E Litan and Alice Rivlin, Washington DC : Brookings Institution Press, 2001 :129-171
- "E-Commerce and competitive change in the Trucking Industry" in *Tracking a transformatio: E-commerce and the Terms of Competition in Industries* (primary author with E. Canessa, W.Mitchell, and C.C. White), BRIE-IGCC E-conomy Project, Washington DC : Brookings Institution Press, 2001 :332-354
- "Trucking" (primary author with James L Bander and Chelsea C White, III) in US Industry in 2000: Studies in Competitive Performance. Editor: David C Mowery, Washington DC: National Academy Press 1999 : 123-153
- ITS Standards in the context of the transportation and telecommunications infrastructure. Industrial and Corporate Change. Vol 7 No. 4 1998
- Market opportunities in the Global ATIS market and implications for US competitiveness (primary author with Steven Underwood) ITS America 1998 Annual Conference Proceedings
- Internal and External Methods Used To Acquire Encompassing, Complementary, and Incremental Technological Changes In The Lithotripsy Industry : 1989-1991. (primary author with Will Mitchell). Strategic Management Journal. Nov, 1998.
- Adaptive Cruise Control : An Industry Outlook on Product Features and Marketing (primary author with Robert Ervin and Ed Argalas) UMTRI 97-38 USDOT. 1997
- The Impact of Changing Stock Ownership Patterns in the United States: Theoretical Implications and Some Evidence. (with S Majumdar). Revue D'Economie Industrielle. 1995

## PRESENTATIONS

- "The Role of Strategy in Business" Presentation at the Michigan Ross Summer Business Academy, June 21, 2022
- "International Joint Ventures motives and challenges" Presentation at the Law School at U of M, March 27, 2018

- "Challenges faced by women in business" Presentation at HeforShe Women in Business Panel at U of M, March 12, 2018
- "Introduction to Strategy" Presented to Ross Summer Connection, Ross School of Business, July 19, 2017
- "Business Fundamentals" Presented to MReach, Ross School of Business, January 14, 2017
- "What is Strategy" presented to Alpha Kappa Psi applicants on March 28<sup>th</sup> 2017
- "Why Strategy matters" Presented to MReach, Ross School of Business, Dec 12, 2015 and the Inter-fraternity Development Council meeting, March 16, 2016
- "Organic Farming in India: Encouraging Organic Production through the use of Government and Non-State Market Driven Forces" Presented at the Navarra Foundation Conference on the Sustainable Enterprise at the University of Michigan in Ann Arbor. March 18, 2011.
- "Innovation in Logistics: The Drive to Business Excellence" (primary author with C.C.White III (presenter)) was presented at the following venues:
  - Sloan regional meeting in Atlanta, 30 March. 2007
- NRC National Materials Advisory board meeting in Washington, D.C., 10 April. 2007
  - Americas Competitiveness Forum in Atlanta, 21 May. 2007
  - Economic Development Symposium in Atlanta, 14 June. 2007
- Intermodal Freight Technology Working Group meeting in Atlanta, 10-11 November.2007
  - U.S. Chamber of Commerce conference in WashDC, 4 December. 2007
  - New Opportunities in Logistics: Technology in Trucking. (with C.C.White III and M. Nowak) Presented at Advanced Technology and the Future of U.S. Manufacturing Workshop held by the Economic Development Institute at Georgia Tech. January 2004.
  - "The Impact of Intelligent Transportation Investment on the Tourism and Trucking Industry," Presented at the *Michigan Department of Transportation, Lansing, Michigan, December* 2001.
  - "The Economic Impact of E-Commerce on the Trucking Industry," Presented at *E-Business Transformation: Sector Developments and Policy Implications - a conference co-sponsored by BRIE-IGCC, Brookings-IPI, US Department of Commerce, and the OECD, Washington, DC,* September 2000.
  - "Impact of Investment in Information Technology on Firm Performance, Productivity, and Business Innovation," Presented at the University of Michigan Trucking Industry Program Advisory Board meeting, Ann Arbor, Michigan, May 2000.
  - "B2B in the Trucking Industry," Presented at the Annual Sloan Industry Conference, University of Michigan Business School, Ann Arbor, Michigan, April 2000.
  - "E-Commerce and the Changing Terms of Competition in the Trucking Industry," Presented at *E-Commerce and the Changing Terms of Competition: A View from Within the Sectors, conference at University of California, Berkeley, California,* April 2000.
  - "ITS Standards in the context of the transportation and telecommunications infrastructure." Presented at *The Fourth Annual Consortium for Research on Telecommunications Policy and Strategy (CRPTS) Conference, Ann Arbor.* June.1998
  - "Are Standards Necessary in ITS." Presented at the guest speaker series at the University of Michigan ITS Education Program February 1998
  - "Strategic Issues for ITS Businesses." Presented at *the guest speaker series at the University of Michigan ITS Education Program* November 1997
  - "Information and the Trucking Industry." (with James Bander and Chelsea White III).

- Presented at the IEEE SMC97 International Conference on Systems, Man, and Cybernetics, October1997
- "Internal and external organizational methods used by industry incumbents to acquire know-how required for encompassing, complementary and incremental technological change" (with Will Mitchell) Presented at *the Annual Academy of Management Meeting*, August 1994.
- "Technology for new product development in an Emerging Industry." Presented at *the IFSAM* Annual Meeting, January 1993.

# WORK IN PROGRESS

- Research
  - o Recent M&A activity in the Media industry
  - o Variations in industry and firm performance 1991-2022
- Cases written and used in class / in development
  - Video case developed with Kevin Wenzel (Ross Alum) on Sustaining competitive advantage through differentiation
  - Spirit: Succeeding as a low cost carrier
  - The many shades of Uniqlo
  - Ryanair from the brink of bankruptcy to Europe's most successful airline 1991 to 2021
  - The US Casino industry faces challenges from a changing environment
  - Berkshire Hathaway: Managing a conglomerate
  - Amazon's diversification strategy
  - The AT&T Time Warner Merger endeavor
- Research Notes for use in class:
  - The Industry Value Chain
  - o The Firm Value Chain

### OTHER

- Member, Phi Kappa Phi
- Member, Beta Gamma Sigma