Raghuram Iyengar

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Academic Appointments

Miers-Busch, W'1885 Professor, Professor of Marketing, The Wharton School (July 2018 - present) Associate Professor of Marketing, The Wharton School (July 2012- July 2018) Assistant Professor of Marketing, The Wharton School (July 2005 – July 2012)

Education

Ph.D., Marketing, Columbia University, 2005M.Phil., Marketing, Columbia University, 2002B. Tech., Mechanical Engineering, Indian Institute of Technology, Kanpur, 1998

Research

Published or Forthcoming

- 1. Stourm, Ludovic, Raghuram Iyengar and Eric T. Bradlow (2020), "A Flexible Demand Model for Complements Using Household Production Theory," *Marketing Science*, forthcoming.
- Peng, Jing, Ashish Agarwal, Kartik Hosanagar and Raghuram Iyengar (2018), "Network Overlap and Content Sharing on Social Media Platforms," *Journal of Marketing Research*, 55 (4), 571-585.
- Chen, Yupeng, Raghuram Iyengar and Garud Iyengar (2017), "Modeling Multimodal Continuous Heterogeneity in Conjoint Analysis – A Sparse Learning Approach," *Marketing Science*, 36 (1), 140-156.
- 4. Ascarza, Eva, Raghuram Iyengar and Martin Schleicher (2016), "The Perils of Proactive Churn Prevention Using Plan Recommendations: Evidence from a Field Experiment," *Journal of Marketing Research*, 53 (1), 46-60.
 - Finalist for the Paul E. Green Award (AMA)

- 5. Iyengar, Raghuram, Christophe Van den Bulte and Jae Young Lee (2015), "Social Contagion in New Product Trial and Repeat," *Marketing Science*, 34 (3), 408-429.
 - Finalist for the John D. C. Little Award (INFORMS)
- 6. Gopalakrishnan, Arun, Raghuram Iyengar and Robert J. Meyer (2015), "Consumer Dynamic Usage Allocation and Learning under Multipart Tariffs," *Marketing Science*, 34 (1), 116-133.
- Berger, Jonah and Raghuram Iyengar (2013), "Communication Channels and Word of Mouth: How the Medium Shapes the Message," *Journal of Consumer Research*, 40 (3), 567-579.
- 8. Iyengar, Raghuram and Kamel Jedidi (2012), "A Conjoint Model of Quantity Discounts," *Marketing Science*, 31 (2), 334-350.
- Lambrecht, Anja, Katja Seim, Naufel Vilcassim, Amar Cheema, Yuxin Chen, Gregory S. Crawford, Kartik Hosanagar, Raghuram Iyengar, Oded Koenigsberg, Robin Lee, Eugenio J. Miravete and Ozge Sahin (2012), "Price Discrimination in Service Industries," *Marketing Letters*, 23 (2), 423-438.
- 10. Iyengar, Raghuram, Kamel Jedidi, Skander Essegaier and Peter Danaher (2011), "The Impact of Tariff Structure on Customer Retention, Usage, and Profitability of Access Services," *Marketing Science*, 30 (5), 820-836.
- Van den Bulte, Christophe and Raghuram Iyengar (2011), "Tricked by Truncation: Spurious Duration Dependence and Social Contagion in Hazard Models," *Marketing Science*, 30 (2), 233-248.
- 12. Iyengar, Raghuram, Christophe Van den Bulte and Thomas W. Valente (2011), "Opinion Leadership and Social Contagion in New Product Diffusion," *Marketing Science*, 30 (2), 195-212 (Lead article with Discussion).
 - Finalist for the John D. C. Little Award (INFORMS)
 - Finalist for the ISMS Long Term Impact Award (INFORMS)
- Iyengar, Raghuram, Christophe Van den Bulte and Thomas W. Valente (2011), "Further Reflections on Studying Social Influence in New Product Diffusion," *Marketing Science*, 30 (2), 230-232 (Response to Invited Comments).
- 14. Iyengar, Raghuram, Kamel Jedidi and Rajeev Kohli (2008), "A Conjoint Approach to Multipart Pricing," *Journal of Marketing Research*, 45 (2), 195-210.
 - Finalist for the Paul E. Green Award (AMA)
- 15. Iyengar, Raghuram and Andrew Schotter (2008), "Learning Under Supervision: An Experimental Study," *Experimental Economics*, 11 (2), 154-173.
 - Editor's Award Winner for Best Paper

- 16. Arora, Neeraj, Xavier Dreze, Anindya Ghose, James D. Hess, Raghuram Iyengar, Bing Jing, Yogesh Joshi, V. Kumar, Nicholas Lurie, Scott Neslin, S. Sajeesh, Meng Su, Niladri Syam, Jacquelyn Thomas and Z. John Zhang (2008), "Putting One-to-One Marketing to Work: Personalization, Customization, and Choice," *Marketing Letters*, 19 (3-4), 305-321.
- 17. Iyengar, Raghuram, Asim Ansari and Sunil Gupta (2007), "A Model of Consumer Learning for Service Quality and Usage," *Journal of Marketing Research*, 44 (4), 529-544 (Lead article).
 - Finalist for William O'Dell Award (AMA)
- 18. Ansari, Asim and Raghuram Iyengar (2006), "Semiparametric Thurstonian Models for Recurrent Choices: A Bayesian Analysis," *Psychometrika*, 71 (4), 631-657.
- Kamakura, Wagner, Carl F. Mela, Asim Ansari, Anand Bodapati, Peter Fader, Raghuram Iyengar, Prasad Naik, Scott Neslin, Baohong Sun, Peter C. Verhoef, Michel Wedel and Ron Wilcox (2005), "Choice Models and Customer Relationship Management," *Marketing Letters*, 16 (3-4), 279-291.
- 20. Iyengar, Raghuram and Rajeev Kohli (2004), "Why Parrondo's Paradox Is Irrelevant for Utility Theory, Stock Buying, and the Emergence of Life," *Complexity*, 9 (1), 23-27.
- 21. Iyengar, Raghuram, Asim Ansari and Sunil Gupta (2003), "Leveraging Information Across Categories," *Quantitative Marketing and Economics*, 1 (4), 425-465.

Under Review

- 22. Iyengar, Raghuram, Young-Hoon Park and Qi Yu (2020), "The Impact of Subscription Programs on Customer Purchases," Under Second Review, *Journal of Marketing Research*.
- 23. Sharif, Marissa and Raghuram Iyengar (2019), "Delaying Reward Choice: Anticipating Choice is More Motivating than Choice Itself," Under First Review, *Journal of Marketing Research*.
- 24. Peng, Jing and Raghuram Iyengar (2019), "Attribution Based on Characteristics of Sources: A Comparison of Rule-Based and Data-Driven Models," Revising for Resubmission, *Journal* of Marketing Research.

Published Book Chapters

- 25. Iyengar, Raghuram and Sunil Gupta (2009), "Nonlinear Pricing," in *Handbook of Pricing Research in Marketing*, Edited by Vithala Rao, Edward Elgar Publishing, 355-383.
- Iyengar, Raghuram and Sunil Gupta (2006), "Advanced Regression Models," in *The Handbook* of *Marketing Research*, Edited by Rajiv Grover and Marco Vriens, Sage Publications, Inc., 267-287.

Invited Publications

27. Iyengar, Raghuram, Christophe Van den Bulte, John Eichert, Bruce West and Thomas W. Valente (2011), "How Social Networks and Opinion Leaders Affect the Adoption of New Products," *GfK Marketing Intelligence Review*, 3, 1, 16-25.

Reports and Other Materials

- Iyengar, Raghuram and Young-Hoon Park (2016), "The Impact of Referral Coupons on Customer Behavior and Firm Revenues: Evidence from Field Experiments," MSI Report No. 16-123. Cambridge, MA: Marketing Science Institute.
- 29. Iyengar, Raghuram, Christophe Van den Bulte, and Jeonghye Choi (2011), "Distinguishing among Mechanisms of Social Contagion in New Product Adoption: Framework and Illustration," MSI Report No. 11-119. Cambridge, MA: Marketing Science Institute.
 - Robert D. Buzzell MSI Best Paper Award
- 30. Iyengar, Raghuram, Kamel Jedidi and Olivier Toubia (2010), "Montclair Video," Columbia Caseworks, ID 100508, Columbia Business School, New York, NY.
- Iyengar, Raghuram, Christophe Van den Bulte, and Thomas W. Valente (2008), "Opinion Leadership and Social Contagion in New Product Diffusion," MSI Report No. 08-120. Cambridge, MA: Marketing Science Institute.

Research in Progress (Paper not yet available)

A Low-Dimension Learning Approach to Modeling Consumer Heterogeneity in Choice-Based Conjoint Estimation, with Yupeng Chen (NTU, Singapore) The Estimation of Discount Factors using Field Experiments, with Arun Gopalakrishnan (Washington University, St. Louis) and Meng Li (Rutgers University) Optimizing the Composition of Paid Content in a Freemium Model, with Florian Stahl and Daniela Schmitt (University of Mannheim)

Honors and Advising

Honors and Awards

- 2019 Executive MBA Teaching Award
- 2019 MBA Teaching Excellence Award
- 2018 MBA Teaching Excellence Award
- 2018 Marketing Science Institute Scholar
- 2018 Deans Advisory Council
- 2018 Wharton Faculty Fellow
- 2017 Finalist, ISMS Long Term Impact Award (INFORMS)
- 2017 Finalist, Paul E. Green Award (AMA)
- 2016 Finalist, John D.C. Little Award (INFORMS)
- 2013 Robert D. Buzzell MSI Best Paper Award
- 2012 Finalist, John D.C. Little Award (INFORMS)
- 2012 Finalist, William O'Dell Award (AMA)

2011 MBA Excellence in Teaching: Elective Curriculum award
2011 Marketing Science Institute Young Scholar
2008 Editor's Award Winner for Best Paper, Experimental Economics
2008 Finalist, Paul E. Green Award (AMA)
2007 Finalist, Helen Kardon Moss Anvil Award
2004 Honorable Mention, Alden G. Clayton Doctoral Dissertation Proposal Competition
2003 INFORMS Marketing Science Doctoral Consortium Fellow
2003 Rudolph Fellow, Columbia Business School
1998 Dean's List, I.I.T. Kanpur

Dissertation Committees / Advising

Mingyung Kim, Co-Chair with Eric Bradlow, Currently Doctoral Student Yupeng Chen, Chair, Currently Faculty at Nanyang Business School, Singapore. Ludovic Stourm, Co-Chair with Eric Bradlow, Currently Faculty at HEC, Paris. Jae Young Lee, Chair, Currently Faculty at Yonsei University, Korea. Arun Gopalakrishnan, Member, Currently Faculty at Washington University - St. Louis. Eric Schwartz, Member, Currently Faculty at University of Michigan - Ann Arbor. Upender Subramanian, Member, Currently Faculty at The University of Texas - Dallas. Jeonghye Choi, Member, Currently Faculty at Yonsei University, Korea.

Research Talks

Invited Seminars / Invited Conferences

- 2019 UC Davis (scheduled)
- 2019 University of Houston, University of Chicago, University of Michigan, Ann Arbor.
- 2017: Harvard Business School
- 2016: Georgetown University, University of Texas Austin, 10th Triennial Invitational Choice Symposium, Columbia University Marketing Camp, Marketing Science Conference on Health
- 2015: University of Wisconsin Madison, INSEAD, University of Hamburg
- 2014: ISMS Marketing Science Doctoral Consortium
- 2013: University of Washington Seattle, Georgetown University
- 2012: Cornell University
- 2011: University of Florida Marketing Camp, Texas A & M University, University of Texas -Austin, Dartmouth College, University of Iowa Marketing Camp, Erasmus University, University of Colorado - Boulder, INSEAD, University of Southern California, Boston University
- 2010: Temple University, University of North Carolina Chapel Hill, Emory University,

University of Maryland - College Park, Washington University - St. Louis, University of California - San Diego, University of California - Los Angeles, Northwestern University, 8th Triennial Invitational Choice Symposium

- 2009: Harvard Business School, Arizona State University, University of Colorado Boulder, Massachusetts Institute of Technology
- 2008: Singapore Management University
- 2007: London Business School, 7th Triennial Invitational Choice Symposium

Other Conference Talks:

Collaborative and Multidisciplinary Conference, Yale School of Management: 2007, 2009. Four School Colloquium, Columbia University: 2010 INFORMS Marketing Science: 2005-2012, 2014-2015. Marketing Dynamics: 2006, 2016. Summer Institute of Competitive Strategy: 2011

Teaching

Ph.D.

Measurement and Data Analysis in Marketing MKTG966 (2008, 2010-2012) Empirical Models in Marketing MKTG957 (2018-2020)

MBA

Marketing Analytics (Fall 2018) Marketing Research MKTG756 (2006-2014) Data and Analysis for Marketing Decisions MKTG712 (2015-2017) Marketing Management II: Marketing Strategy via Marketing Research and Simulation MKTG613 (2014, 2015) Marketing Management MKTG611 (2019)

Executive MBA Marketing Analytics – Learning by Doing (Summer 2018) Marketing Research MKTG756 (2008, 2014) Data and Analysis for Marketing Decisions MKTG712 (2015-2017) Marketing Management Strategy MKTG622 (2013-2015)

Undergraduate Marketing Research MKTG212 (2006, 2007, 2012) Data and Analysis for Marketing Decisions MKTG212 (2017)

Executive Education Chiel, Comcast, Google, LG, LINKS, Longfor, Merck, NEMRA, Vertex Academic Director - Abcam, Takeda, Customer Analytics

Wharton Digital Courses Coursera – Customer Analytics Ed X – Marketing Analytics: Data, Tools and Techniques

Service

The Wharton School

Wharton Customer Analytics Initative, Faculty Co-Director, 2018- present
Department of Marketing Quinquennial Review, 2017
Department of Finance Quinquennial Review, 2017
MBA Liaison, Marketing Department, 2008-2011
Marketing Doctoral Committee, 2007- 2010, 2018-present
Member, Finance Department Quinquennial Internal Review Committee, 2016-2017
Rookie Recruiting Committee, 2012 (Chair), 2016, 2017 (Chair)
Senior Quantitative Recruiting Committee, 2015-2018, 2018-present (Co-Chair)
Senate Nominating Committee, 2015
Undergraduate Curriculum Committee, 2007-2008

Scholarly Service

Area Editor: International Journal of Research in Marketing, Journal of Marketing Research

Editorial Board: International Journal of Research in Marketing, Journal of Marketing, Journal of Marketing Research, Marketing Science.

Reviewer: American Economic Review, International Journal of Research in Marketing, Journal of Consumer Psychology, Journal of Consumer Research, Journal of Marketing Research, Marketing Science, Management Science, Marketing Letters, Mathematics of Operations Research, Operations Research, Quantitative Marketing and Economics, Psychometrika.

Chair: Section on Statistics in Marketing, American Statistical Association, 2012.

Organizing Committee: Marketing Dynamics Conference, 2016, 2017.

Session Co-Organizer: 10th Triennial Invitational Choice Symposium, 2016.

Miscellaneous

US Citizen