ERIC THOMAS BRADLOW

Work Address

The Wharton School University of Pennsylvania 761 Jon M. Huntsman Hall 3730 Walnut Street Philadelphia, PA 19104-6340 (215) 898-8255 Email: ebradlow@wharton.upenn.edu

128 Bleddyn Road Ardmore, PA 19003 (610) 649-5061

Education	HARVARD UNIVERSITY	Cambridge, MA
	Ph.D. in Statistics, November 1994 Cognate: Statistical Applications in Business and Marketing Resea Thesis topic: Analysis of Ordinal Survey Data with No Answer Res Advisor: Professor Alan M. Zaslavsky	
	HARVARD UNIVERSITY	Cambridge, MA
	A.M. in Statistics, March 1990	
	THE WHARTON SCHOOL, UNIV. of PENN	Philadelphia, PA
	Bachelor of Science in Economics, May 1988 - Major in Statistics	· · ·
Employment	THE WHARTON SCHOOL, UNIV. of PENN	Philadelphia, PA
	 Chairperson, Wharton Marketing Department, 2014- K.P. Chao Professor, Professor of Marketing, Statistics and Data Science, Education and Economics (tenured), July 2015- Vice-Dean, Analytics at Wharton, 2019- Vice-Dean and Director, Wharton Doctoral Programs, July 2009-2016 K.P. Chao Professor, Professor of Marketing, Statistics, and Education (tenured), July 2006-2015 K.P. Chao Professor, Professor of Marketing and Statistics (tenured), July 2005-June 2006. Associate Professor of Marketing and Statistics (tenured), July 2005-June 2006. Associate Professor of Marketing and Statistics (tenured), July 2000-June 2005 Assistant Professor of Marketing and Statistics, July 1996 – June 2000 Lecturer, Statistics Department, January 1995 – May 1996 Academic Director, Wharton Small Business Dev. Center, March 2002-June 2008 Wharton Risk Center Fellow, February 2007- Senior Fellow, Leonard Davis Institute of Health Economics, 2007- Co-Director, Wharton Interactive Media Initiative, March 	

Home Address

	 Faculty Director, Wharton Customer Analytics Initiative, January 2011-2019 University of Pennsylvania Fellow, 2009-2011 Fellow, Warren Center in Network and Data Sciences, Penn School of Engineering, 2013- Academic Fellow, Marketing Science Institute, 2020- 	
Research Interests	 Probability models for Marketing data Applied Bayesian modeling Missing data problems Choice modeling Statistical models for unique data structures 	
Work Experience	 GBK COLLECTIVE, LLC December 2015- Co-Founder and Chief Research Officer Business Intelligence Marketing Research Custom Analytics EDUCATIONAL TESTING SERVICE (Princeton, NJ) Associate Research Scientist, September 1994 - June 1996 Statistics and Psychometric Research Division Bayesian Item Response Models Testlet Models Computerized Adaptive Testing 	New York, NY
	 E.I. DuPONT de NEMOURS & CO. May 1991 - August 1994 Statistician and Doctoral Research Fellow, Corporate Marketing and Business Research Division. Full time May 1991 - September 1992 while living in Wilmington. Part time Consultant September 1992 - August 1994 Analysis of Categorical Survey Data (Multivariate Analysis, Logistic Regression, OLS Regression, Factor Analysis, Bayesian Modeling, etc.) Experimental Design Consultant to Corporate Management Developed corporate metrics Implemented a new "one page trade off" grid technique 	Wilmington, DE

	 RENT BUREAU, LLC June 2007-June 2015 Statistician, Research Fellow, and Equity Partner Address the predictive nature of monthly rental data on future rental behavior. 	Atlanta, GA
	 Business Strategy and Consulting INVITE MEDIA, INC [Sold to Google] August 2007- June 2010 Chief Scientist Responsible for all statistical projects Targeted banner advertising using click-through and social network data. Business Strategy and Consulting 	Philadelphia, PA
	OFFICE ARROW, INC. July 2008-July 2011 Statistical and Business Consultant • Responsible for improving business model for social networking website	Atlanta, GA
	STRATEGIC DATA CORPORATION September 1999-September 2001 [Sold to Fox Media Interactive] Chief Scientist • Development of targeted banner advertising engine Statistical Consulting	Santa Monica, CA
	 Board Memberships Wanderfly.com Passionate Research FABeetle.com Clean Slate, Inc. 	
	 NOMI, INC. Academic Advisor and Statistical Consultant on Path Modeling 	
Awards	 4 time winner (1988-1991), Harvard University Derek Bok Center for excellence in teaching E.I. DuPont de Nemours and Company young researcher award, Corporate Marketing Division, 1992 Appointed Research Consultant, AT&T Bell Laboratories, 1997 Finalist 1997 American Statistical Association Savage Award Dissertation Prize 1998, 1999, 2001, 2012, 2013 Wharton MBA Core Curriculum Teaching Award 	

 1999, 2000, 2001, 2002, 2007, 2008 Miller-Sherrerd MBA Core Teaching Award
• Invited Speaker and Spokesperson for $\mu\alpha\theta$, national mathematics high
school honor society, 2001
 2001-2002, 2004-2005, 2006-2007, 2010-2011, 2013-2014 Helen Kardon Moss Anvil Award Finalist
• 2003, 2004, 2005, 2006, 2013-2021 Wharton School, MBA Excellence in
Teaching Award
• 2003 AERA Outstanding Reviewer
• 2003 Wharton West WEMBA Teaching Award
• 2004 Wharton School, Undergraduate Excellence in Teaching Award
• Finalist, Paul E. Green Award for the best paper in Journal of Marketing Research, 2004.
 Appointed Fellow of the American Statistical Association, 2005
 2006, 2007, 2008 Wharton East WEMBA Teaching Award
• 2006, 2007, 2008, 2011, 2012, 2014, 2015, 2018 "Goes Above and Beyond
the Call of Duty" Wharton MBA Teaching Award
• 2006 NCME Technical or Scientific Contribution to the Field of
Educational Measurement: Development of Testlet Response Theory
• 2006, 2007 Outstanding Reviewer Journal of Educational and Behavioral
Statistics.
• Winner of the 2006 Research Committee of the Society of General Internal Medicine Best Paper Award.
• Winner, American Marketing Association, EXPLOR Award (2007)
• Finalist, John D.C. Little Award (2008) for best paper in <i>Marketing Science</i> or <i>Management Science</i>
 Appointed Fellow of the American Education Research Association,
(2009).
• Appointed Inaugural Fellow of the University of Pennsylvania, (2009)
• Finalist, H. Paul Root Award (2009), Best Paper in <i>Journal of Marketing</i> .
• Named Top-5 Business School Professor, <i>Financial Times</i> (2010)
• Finalist, Paul E. Green Award for the best paper in Journal of Marketing Research, 2011, 2015.
• Finalist, Steenkamp Award for Long-Term Impact, International Journal of Research in Marketing, 2015.
• Winner, Helen Kardon Moss Anvil Award for MBA teaching.
Winner, Donald Lehmann Award for Best Dissertation Paper Journal of
Marketing or Journal of Marketing Research (2016)
• Winner, IJRM (2016) Jan-Benedict Steenkamp Paper Award for Long-term
Impact
• Winner John D.C. Little Award, Best Paper, <i>Marketing Science</i> , (2017)
• Finalist, Davidson Award, Best Paper, <i>Journal of Retailing</i> (2018)
 Provost's Lindback Award for Distinguished PhD Teaching and Mentoring (2020)
 Fellow of the INFORMS Society for Marketing Science (2020)
 Chief Data Officer Magazine - 2021 List of 100 Leading Academic Data

	Leaders
Professional Associations	 Board Member, American Marketing Association, 2013-2016. Co-Editor, Replication Corner, Marketing Letters, 2012- Area Editor, Journal of Marketing Research, 2012- Area Editor, Journal of the American Statistical Association, Theory and Methods, 2011- Editor-in-Chief: Marketing Science, 2008-2010 Area Editor: Marketing Science, 2006-2007. Associate Editor: Psychometrika, 2002-2007. Senior Associate Editor: Journal of Educational and Behavioral Statistics, 2002-2007. Associate Editor: Journal of Educational and Behavioral Statistics, 2002-2007. Associate Editor: Journal of Educational and Behavioral Statistics, 2002-2007. Associate Editor: Bayesian Analysis, 2004- Editorial Board: International Journal of Research in Marketing, 2007- Chair, William O'Dell Award Committee, Journal of Marketing Research Co-Editor, Replications Corner, JJRM, 2013- Editorial Board: Journal of Marketing Research, 2004- Editorial Board: Journal of Marketing Research, 2004- Editorial Board: Journal of Consumer Research, 2004- Editorial Board: Journal of Marketing and Economics, 2003- Editorial Board: Journal of Marketing, 2008- Associate Editor: Special Issue of Management Science, 2003 Program Committee Chair: Princeton-Trenton Chapter ASA, 1995-1996 Chance Task Force : American Statistical Association, 2001-2002 Treasurer, INFORMS Society on Marketing Science, 2005- Management Committee: Journal of Educational and Behavioral Statistics, 2003-2006. Section on Statistics in Marketing, American Statistical Association, Chair 2002, Council of Representatives 2005. Appointed National Academy of Sciences Panel Member, Food Insecurity Task Force, 2004-2005. Appointed National Academy of Sciences Panel Member, Census Program of Evaluations and Experiments, 2007-2008. Reviewer: Journal of Science

Publications in Refereed	"	Ooksum, K., Blyth, S., Bradlow, E.T., Meng, X-L., Zhao, H. (1994) Correlation Curves as Local Measures of Variance Explained by Regression," <i>Journal of the American Statistical Association</i> , Vol. 89, 426, 571-572
Journals	2) B N	Bradlow, E.T. (1996), "Negative Information and the Three-Parameter Logistic Model," <i>Journal of Educational and Behavioral Statistics</i> , Summer, Vol. 21, Jumber 2, 179-185.
	3) B	Bradlow, E.T. (1997), "A Note on Multivariable Testing in Marketing Research or Forbes, Free Popcorn, and Experimental Design," <i>CHANCE</i> , Vol. 10(2), ummer, 11-13.
	4) B B	Bradlow, E.T. and Zaslavsky, A. M. (1997), "Case Influence Analysis in Bayesian Inference," <i>Journal of Computational and Graphical Statistics</i> , eptember, Vol. 6, 314-331.
	5) Ji "	unker, B.W. and Bradlow, E.T. (1997), Discussion of Val Johnson's Alternatives to GPA-based Evaluation of Student Performance," <i>Statistical</i> <i>icience</i> , Vol. 42, Number 4, 274-276.
	6) B	Bradlow, E.T. and Wainer, H. (1998), "Publication Delays in Statistics ournals," <i>CHANCE</i> , 11(1), 42-45, Lead article.
	A	Vainer, H., Palmer, S. J., and Bradlow, E.T. (1998), "A Selection of Selection Anomalies," <i>CHANCE</i> , 11(2), 3-7.
	C 7	Bradlow, E.T. and Wainer, H. (1998), "Some Statistical and Logical Considerations when Rescoring Tests," <i>Statistica Sinica</i> , July, Vol. 8, No. 3, 13-728.
	to	Bradlow, E.T. and Thomas, N. (1998), "Item Response Theory Models Applied to Data Allowing Examinee Choice," <i>Journal of Educational and Behavioral</i> <i>Statistics</i> , Fall, Vol. 23, No. 3, 236-243.
	10) B C	Bradlow, E.T., Weiss, R.E., and Cho, M. (1998), "Bayesian Identification of Dutliers in Computerized Adaptive Tests," <i>Journal of the American Statistical ssociation</i> , September, Vol. 93, No. 443, 910-919.
	11) B	Bradlow, E.T. (1998), "Encouragement Designs: An approach to self-selected amples in an experimental design," <i>Marketing Letters</i> , 9:4, 383-391.
	N A	Bradlow, E.T. and Zaslavsky, A. M. (1999), "A Hierarchical Latent Variable Model for Ordinal Data From a Customer Satisfaction Survey with 'No Answer' Responses," <i>Journal of the American Statistical Association</i> , March, Vol. 94, No. 445, 43-52.
	13) B	Bradlow, E.T., Wainer, H., and Wang, X. (1999), "A Bayesian Random Effects Model for Testlets," <i>Psychometrika</i> , 64, 153-168.
	K	Vest, P.M., Ariely, D., Bellman, S., Bradlow, E.T., Huber, J., Johnson, E., Kahn, B., Little, J., Schkade, D. (1999), "Agents to the Rescue?" <i>Marketing</i> <i>etters</i> , HEC Special Issue on Advances in Choice Theory, 207-240.
	15) H A	Ioch, S.J., Bradlow, E.T., and Wansink, B. (1999), "The Variety of An Assortment," <i>Marketing Science</i> , Volume 18, Number 4, 527-546.
	a	Aontgomery, A.L. and Bradlow, E.T. (1999), "Why Analyst Overconfidence bout the Functional Form of Demand Models Can Lead to Overpricing," <i>Marketing Science</i> , Volume 18, Number 4, 569-583.
	17) E N	Bradlow, E.T. and Schmittlein, D.C. (1999), "The Little Engines That Could: Addeling the Performance of World Wide Web Search Engines," <i>Marketing</i>
	18) B A	<i>cience</i> , Volume 19, Number 1, 43-62. Bradlow, E.T. and Rao, V.R. (2000), "A Hierarchical Bayes Model for Assortment Choice," <i>Journal of Marketing Research</i> , Vol. XXXVII (May),
		59-268. Bradlow, E.T. and Fitzsimons, G.J. (2001), "Subscale Distance and Item

Clustering Effects in Self-Administered Surveys: A New Metric," Journal	lof
	<i>i</i> 0j
Marketing Research, Vol. XXXVIII (May), 254-261.	
20) Bradlow, E.T. and Weiss, R.E., (2001), "Outlier Measures and Norming	
Methods for Computerized Adaptive Tests," Journal of Educational and	
Behavioral Statistics, Spring, Vol. 26, No. 1, 83-102.	
21) Bradlow, E.T. and Fader, P.S. (2001), "A Bayesian Lifetime Model for the	
100' Billboard Songs," The Journal of the American Statistical Association	on,
Vol. 96, No. 454, 368-381.	
22) Bradlow, E.T. and Hutchinson, W. (2001), "Choosing the Optimal Numb	
Clusters in K-means Clustering," a comment, Journal of Consumer Psych	ology,
Vol. 10, Number 1 and 2, 103-104.	
23) Bradlow, E.T., Hardie, B.G.S., and Fader, P.S. (2002), "Bayesian Inferen	
the Negative Binomial Distribution Via Polynomial Expansions," Journa	l of
Computational and Graphical Statistics, Vol. 11, Number 1, 189-201.	
24) Wang, X., Bradlow, E.T., and Wainer, H. (2002), "A General Bayesian M	
for Testlets: Theory and Applications," Applied Psychological Measurem	ent, 26
(1), 1090-128. Also listed as ETS GRE Technical Report 98-01.	
25) Everson, P.J. and Bradlow, E.T. (2002), "Bayesian Inference for the Beta	
Binomial Distribution via Polynomial Expansions," Journal of Computat	ional
and Graphical Statistics. Volume 11, Number 1, 202-207.	
26) Hoch, S.J., Bradlow, E.T., and Wansink, B. (2002), "Rejoinder to 'The V	-
of An Assortment: An Extension to the Attribute-Based Approach'," Man	keting
<i>Science</i> , Vol. 21, Number 3, 342-346.	
27) Bradlow, E.T. (2002), "Exploring Repeated Measures Data Sets for Key	
Features Using Principal Components Analysis," International Journal of	f
Research in Marketing, (19), 167-179.	
28) Bradlow, E.T., Hoch, S., and Hutchinson, W. (2002), "An Assessment of	Basic
Computer Proficiency Among Active Internet Users: Test Construction,	
Calibration, Antecedents, and Consequences," Journal of Educational an	d
Behavioral Statistics, Fall, Vol. 27, No. 3, 237-253.	
29) Marshall, P. and Bradlow, E.T. (2002), "A Unified Approach to Conjoint	
Analysis Models," Journal of the American Statistical Association, Volum	ne 97,
Number 459, $674-682$.	т
30) Silber, J.H., Rosenbaum, P.R., Even-Shoshan, O., Zhang, X., Bradlow, E	
Shabbout, M. and Marsh, R. (2003), "Length of Stay, Conditional Length	
Stay, and Prolonged Stay in Pediatric Asthma," <i>Health Services Research</i> Volume 38, Number 3 (June), 867-886.	,
	ity and
31) Bradlow, E.T. (2003), "A Comment on Comparing Harm Done by Mobil Class Absence: Missing Students and Missing Data," <i>Journal of Education</i>	
and Behavioral Statistics, 28(3).	mai
32) Bradlow, E.T., Hu, Y., and Ho, T-H. (2004), "A Learning-based Model for)r
Imputing Missing Levels in Partial Conjoint Profiles," Journal of Market	
<i>Research</i> , Lead Article and discussion paper, Vol. XLI (November), 36	
Finalist, Paul E. Green Award, best paper in Journal of Marketing	<i>JJ-3</i> 01.
Research.	
33) Bradlow, E.T., Hu, Y. and Ho, T.H. (2004), "Modeling Behavioral Regul	arities
of Consumer Learning in Conjoint Analysis," Journal of Marketing Rese	
Vol. XLI (November), 392-396.	,
34) Wainer, H., Wang, X., Skorupski, W. P., and Bradlow, E.T. (2005), "A	
Bayesian Advantage in Evaluating Passing Scores: The PPoP Curve," Jon	ırnal
of Educational Measurement, Fall, Vol 42, No 3, 271-282.	
35) Park, Y.H. and Bradlow, E.T. (2005), "An Integrated Model for Bidding	

49)	Schweidel, D.A., Fader, P.S, Bradlow, E.T. (2008), "Modeling Retention
	Assessment in Health Care, 23(4):455-63.
	Evaluations of Product Performance", International Journal of Technology
,	"Assessment of Medical Devices: How to Conduct Comparative Technology
48)	Burns, L.R., Lee, J.A., Bradlow, E.T., and Antonacci, A.C. (2007),
	(2008) for best paper in <i>Marketing Science</i> or <i>Management Science</i> .
	Science, Mar/Apr; 26(2): 218 – 229. Finalist, John D.C. Little Award
	in Internet Auctions Using a Generalized Record Breaking Model," <i>Marketing</i>
47)	Bradlow, E.T. and Park, Y-H. (2007), "Bayesian Estimation of Bid Sequences
	Research, Vol 141, 2, 220-233.
46)	Burns, L.R., Lee, J.A., Bradlow, E.T., and Antonacci, A.C. (2007), "Surgeon Evaluation of Suture and Endo-Mechanical Products", <i>Journal of Surgical</i>
46)	article, April 4 th , 2007, Vol 297, no. 13, p 1431.
	Society of General Internal Medicine Best Paper Award. Response
	2702 with discussion. Winner of the 2006 Research Committee of the
	rates." Journal of the American Medical Association, 296(22): 2694-
	Medicare's Hospital Compare performance measures and mortality
45)	Werner, Rachel M. and Eric T. Bradlow (2006). "Relationship between
	Processes, Issue 1, September, Pages 1-19, Lead Article.
	Restoring Violated Trust," Organizational Behavior and Human Decision
44)	Schweitzer, M., Hershey, J., and Bradlow, E.T. (2006), "Promises and Lies:
	Marketing and Economics, Vol 4. No 2, 173-206.
	Inferences for the Logit Model via Polynomial Expansions", <i>Quantitative</i>
43)	Miller, S.J., Bradlow, E.T., and Dayartna, K. (2006) "Closed-Form Bayesian
	INFORMS Decision Analysis Society (DAS) student paper competition.
	Management Science, Vol. 52, No. 8., 1258-1272. Winner of 2006
	"Modeling the 'Pseudodeductible' in Insurance Claims Decisions,"
42)	Braun, M., Fader, P.S., Bradlow, E.T., and Kunreuther, H. (2006),
	Applied Econometrics, to appear.
41)	Random-Coefficients Choice Models using Aggregate Data," <i>Journal of</i>
41)	<i>Research</i> , Vol. 43, Issue 2, 237-243. Musalem, A., Bradlow, E.T. and Raju, J. (2006), "Bayesian Estimation of
	Approach to Assessing Advertisement Similarity," <i>Journal of Marketing</i>
40)	Schweidel, D.A., Bradlow, E.T., and Williams, P. (2006), "A Feature-Based
	No. 3, 267-287.
	Choice Models," Quantitative Marketing and Economics, September, Vol. 4,
39)	Zanutto, E. and Bradlow, E.T. (2006), "The Perils of Data Pruning in Consumer
	267-278.
	"Spatial Models in Marketing", Marketing Letters, Volume 16, Numbers 3-4,
	S.D., ter Hoefstede, F., Sismeiro, C., Thomadsen, R., and Yang, S. (2005),
38)	Bradlow, E.T., Bronnenberg, B., Russell, G.J., Arora, N., Bell, D.R., Deepak,
	Long-Term Impact.
	Marketing, Vol. 22, No. 4, 395-414. Winner, Steenkamp Award for
	Store Supermarket Shopping Paths," <i>International Journal of Research in</i>
37)	Larson, J.S., Bradlow, E.T. and Fader, P. (2005), "An Exploratory Look at In-
	rejoinder, Vol. 21, No 4-5, 319-323, 331-332.
36)	Bradlow, E.T. (2005), "Current Issues and a Wish-List for Conjoint Analysis," <i>Applied Stochastic Models in Business and Industry</i> , with discussion and
20	the NY Daily News based on this paper appeared February 21 st , 2006.
1	of Marketing Research, Vol. XLII (November 2005), 470–482. An article in

	In and Across Cohorts", Journal of Marketing, Vol 72, 82-94.
50)	McShane, B., Adrian, M., Bradlow, E.T., Fader, P.S. (2008), "Count Models
	Based on Weibull Interarrival Times", Journal of Business and Economic
	Statistics, Vol 26, No. 3, 369-378.
51)	Wang, X., Bradlow, E., Wainer, H. & Muller, E. (2008). A Bayesian
	method for studying DIF: A cautionary tale filled with surprises and
	delights. Journal of Educational and Behavioral Statistics, 33, 363-384.
52)	Schweidel, D.A., Fader, P.S, and Bradlow, E.T. (2008), "A Bivariate
	Timing Model for Customer Acquisition and Retention, Marketing
	Science, Vol. 27, No. 5, September–October 2008, pp. 829–843.
53)	Werner, R.M., Bradlow, E.T., and Asch, D. A. (2008), "Evaluating the
	role of performance measures in quality improvement: Do process
	measures capture unmeasured quality information?", <i>Health Services</i>
	Research, Lead Article, Vol. 43, Number 5, 1464-1484.
54)	Musalem, A., Bradlow, E.T., and Raju, J. (2008), "Who's got the coupon?
51)	Estimating Consumer Preferences and Coupon Usage from Aggregate
	Information", <i>Journal of Marketing Research</i> , Vol. XLV (December 2008),
	715–730. 715.
55)	Naik, P., Wedel, M., Bacon, L., Bodapati, A., Bradlow, E.T., Kamakura,
	W., Kruelen, J., Lenk, P., Montgomery, Madigan, D., A.M. (2008),
	"Challenges and Opportunities in High Dimensional Choice Data
	Analyses", <i>Marketing Letters</i> , December, 3-4, 201-213.
56)	Netzer, O., Toubia, O, Bradlow, E.T., Dahan, E., Evgeniou, T., Feinberg,
50)	F.M., Feit, E.M., Hui, S.K., Johnson, J., Liechty, J.C., Orlin, J.B., Rao,
	V.R. (2008), "Beyond Conjoint Analysis: Advances in Preference
57)	Measurement", <i>Marketing Letters</i> , December, 3-4, 337-354.
57)	Bradlow, E.T., Jensen, S.T., Wolfers, J, and Wyner, A.J. (2008), "A
	Statistical Look at Roger Clemens' Pitching Career'', <i>Chance</i> , Volume
50	21, Number 3, 24-30.
58)	Hui, S.K., Fader, P.S., and Bradlow, E.T. (2009) "Path Data in
	Marketing: An Integrative Framework and Prospectus for Model-
	Building", Marketing Science, Vol. 28, No. 2, 320-335.
59)	Hui, S.K., Fader, P.S., and Bradlow, E.T. (2009), "The Traveling
	Salesman Goes Shopping: The Systematic Inefficiencies of Grocery
	Paths", Marketing Science, 28 566-572.
60)	Hui, S.K., Bradlow, E.T., and Fader, P.S. (2009), "An Integrated Model
	of Grocery Store Shopping Path and Purchase Behavior", Journal of
	Consumer Research, Vol. 36, 478-493.
61)	Ding, M, Park, Y.H, and Bradlow, E.T. (2009), "Alternative Preference
	Measurement Methods: Sequential Choice and Barter Conjoint",
	Management Science, to appear.
62)	Chandon, P., Hutchinson, J.W., Bradlow, E.T. and Young, S. (2009),
	"Does In-Store Marketing Work? Effects of the Number and Position of
	Shelf Facings on Attention and Evaluation at the Point of Purchase",
	Journal of Marketing, Lead Article, Vol 73, Number 6, 1-17. Finalist,
	H. Paul Root Award for Best Paper in the Journal of Marketing. A
	managerial summary of this work also appears as "In-Store Marketing
	Work: Effects of the Number and Position of Shelf Facings on Brand
	work. Effects of the Number and Fostilon of Shell Fachigs on Brand

	Attention and Evaluation," Journal of Retail Analytics, 5 (4), 40-42.
63)	Kunreuther, H, Silvasi, G., Bradlow, E.T., and Small, D. (2009),
	"Bayesian Analysis of Deterministic and Stochastic Prisoner's Dilemma
	Games", Journal of Decision Making, to appear.
64)	Lee, K.L, Meyer, R.J. and Bradlow, E.T. (2009), "An Analysis of
,	Internet Usage during Hurricane Katrina", Risk Analysis, 29(12), 2009,
	1645 - 1808.
65)	Kaufman-Scarborough, C., Morrin, M., Petro, G., and Bradlow, E.T.
	(2010), "Improving the Crystal Ball: Consumer Consensus and Retail
	Prediction Markets", <i>Journal of Research in Interactive Marketing</i> , Vol. 4
	Iss: 1, pp.30 - 45.
66)	Wang, X. Baldwin, S., Wainer, H. and Bradlow, E. T. with Reeve, B.,
00)	Smith, A., Bellizzi, K. & Baumgartner, K. (2010). "Using Testlet
	Response Theory to Analyze Data from a Survey of Attitude Change
	among Breast Cancer Survivors", <i>Statistics in Medicine</i> , 29, Volume: 29
	Issue: 19 Pages: 2028-2044 Published: AUG 30 2010.
67)	Werner, R.M. and Bradlow, E.T. (2010), "Public Reporting On Hospital
	Process Improvements Is Linked To Better Patient Outcomes", <i>Health</i>
	Affairs, 29, no. 7 (2010): 1319-1324.
68)	Musalem, A., Olivares, M, Bradlow, E.T, Terwiesch, and Corsten, D.
	(2010), "Structural Estimation of the Effect of Out-of-Stocks",
	Management Science, Volume 56, Number 7, 1180-1197.
69)	Ailawadi, K.A., Bradlow, E.T., Draganska, M., Nijs, V., Rooderkerk, R.,
	Sudhir, K., Wilbur, K., Zhang, J. (2010), "Empirical Models of
	Manufacturer-Retailer Interaction: A Review and Agenda for Future
	Research", Marketing Letters, Vol 21, No. 3, 273-285.
70)	Zaslavsky, A.M. and Bradlow, E.T. (2010), "Posterior Predictive Outlier
	Detection Using Sample Reweighting", Journal of Computational and
	Graphical Statistics, Volume 19, Issue 4, 790-807.
71)	Wainer, H., Bradlow, E.T., and Wang, X. (2010), "Detecting DIF: Many
	Paths to Salvation", Journal of Educational and Behavioral Statistics,
	Volume 35, issue 4, 489-493.
72)	Schweidel, D.A., Bradlow, E.T., and Fader, P.S. (2011), "Portfolio
	Dynamics for Customers of a Multi-Service Provider", Management
	<i>Science</i> , volume 57, number 3, 471-486.
73)	Lee, T.Y., and Bradlow, E.T. (2011), "Automatic Construction of
	Conjoint Attributes and Levels From Online Customer Reviews",
	Journal of Marketing Research, Volume 48, Number 5, 881-894.
74)	Berger, J., Bradlow, E.T. Braunstein, A., Zhang, Y. (2012), "From Karen
	to Katie: Using Baby names to Study Cultural Evolution" Psychological
	Science, 23 (10), 1067-1073.
75)	McShane, B. B., Bradlow, E.T., and Berger, J. (2012), "Visual Influence
	and Social Groups", <i>Journal of Marketing Research</i> : Vol. 49, No. 6, pp.
	854-871.
76)	Hui, Sam K. and Bradlow, E.T. (2012), "Bayesian Multi-Resolution
	Spatial Analysis with Applications to Marketing", Quantitative
	Marketing and Economics, December 2012, Volume 10, Issue 4, pp 419-
1	

	452.
77)	Feit, E., Wang, P., Bradlow, E.T. and Fader, P.S. (2013), "Fusing
	Aggregate & Disaggregate Data with an Application to Multi-Platform
	Media Consumption", Journal of Marketing Research, Vol. L, 348-364.
78)	Bradlow, E.T., (2013), "Comments on Conceptual Issues in Observed-
	Score Equating" (by Wim J. van der Linden), Journal of Educational
	Measurement.
79)	Zhang, Y., Bradlow, E.T., and Small, D.S. (2013), "New Measures of
	Clumpiness for Incidence Data", Journal of Applied Statistics, vol. 40,
	issue 11, pages 2533-2548.
80)	Schwartz, E.S., Bradlow, E.T., Fader, P.S (2014), "Model Selection
,	Using Database Characteristics: Developing a Classification Tree for
	Longitudinal Incidence Data". Marketing Science, 33 (2), 188 - 205.
81)	Wang, P., Bradlow, E.T., and George, E.I. (2014), "Meta-Analysis Using
- /	Information Reweighting: An Application to Online Advertising",
	Quantitative Marketing and Economics, 12: 209-233.
82)	≈ 3
32)	Holistic Preference Concept and Measurement Model", <i>Journal of</i>
	Marketing Research, June, Vol. 51, No. 3, 335-351.
83)	Neslin, S., Jerath, K., Bodapati, A., Bradlow, E.T., Deighton, J., Gensler,
00)	S., Lee, L., Montaguti, E., Telang, R., Venkatesan, R., Verhoef, P, and
	Zhang, Z.J. (2015), "The Interrelationships between Brand and Channel
	Choice", Marketing Letters.
84)	Zaman, T., Fox, E. and Bradlow E.T. (2014) "A Bayesian Approach for
(+0	Predicting the Popularity of Tweets", Annals of Applied Statistics, 8 (3),
	1583-1611.
85)	
85)	Robert E. McCullough (2014) "Perspectives on Bayesian Methods and
	Big Data," Customer Needs and Solutions, 1, 169-175.
86)	
80)	Clumpiness when Valuing Customers: From RFM to RFMC", <i>Marketing</i>
	Science, lead article with discussion.
	• Rejoinder: "Empirically Testable Sources and Implications of
	Clumpiness (2014), Zhang, Y., Bradlow, E.T. and Small, D.S.
87)	
	Linear Loyalty Programs", <i>Journal of Marketing Research</i> , 25 (2), 253-
	267. Finalist, Paul Green Award for Best Paper. Winner, Donald
	Lehmann Award for Best Dissertation Paper Journal of Marketing
	or Journal of Marketing Research, Finalist for the Weitz, Winer,
88)	and O'Dell Award.
88)	Lynch, J.G, Bradlow, E.T., Huber, J.C. and Lehmann, D.R. (2015),
	"Reflections on the Replication Corner, In Praise of Conceptual
	Replications", International Journal of Research in Marketing, 32 (4),
	October. Zente deschi D. Feit F.M. and Dredlery F.T. (2016) "Measuring Multi
89)	
	Channel Advertising Effectiveness Using Consumer-Level Advertising
	Response Data", <i>Management Science</i> , 2706 – 2728.
90)	Schwartz, E.M, Bradlow, E.T. and Fader, P.S. (2017), "Customer

	 Acquisition via Display Advertising Using Multi-Armed Bandit Experiments", <i>Marketing Science</i>, 36 (4), 500-522. Finalist, John D.C. Little Award, Best Paper, <i>Marketing Science</i>, (2017) 91) Gopalakrishnan, A., Bradlow, E.T., and Fader, P. (2017), "A Cross- Cohort Changepoint Model for Customer-Base Analysis", <i>Marketing Science</i>, 36 (2),195-213. 92) Bradlow, E.T., Kopalle, K., Gangwar, M, and Voleti, S. (2018), "The Role of Big Data and Predictive Analytics in Retailing", <i>Journal of Retailing</i>, Vol 93, Issue 1, 79-95. Finalist, Davidson Award, Best Paper, <i>Journal of Retailing</i> (2018). 93) Stourm, L. Iyengar, R, and Bradlow, E.T. (2020), "A Flexible Demand Model for Complements Using Household Production Theory", <i>Marketing Science, Vol 39, issue 4.</i> 94) Stourm, V, Neslin, S., Bradlow, E.T., et al (2020), "Refining Loyalty Programs in the Era of Big Data: A Societal Lens Paradigm", <i>Marketing Letters, to appear.</i> 95) Lee, S., Glaze, C.M., Bradlow, E.T. and Kable, J.W., (2020) "Flexible Utility Function Approximation via Cubic Bezier Splines", <i>Psychometrika, to appear.</i> 96) Lu, T., Bradlow, E.T., and Hutchinson, J.W. (2021), "Testing Theories of Goal Progress in Online Learning", <i>Journal of Marketing Research, accepted, to appear.</i> 97) Kim, M., Bradlow, E.T., and Iyengar, R. (2021), "Selecting Data Granularity Using the Power Likelihood", <i>Marketing Science, conditionally accepted.</i> 98) Bradlow, E.T., Iyengar, R.I., Kahn, B.E., Lamberton, C., Lodish, L.M., Meyer, R.J., Wind, Y. (2021), "Wharton Marketing: Where Academia Meets Practice" (invited), <i>Customer Needs and Solutions.</i> 99) Jain, A. and Bradlow, E.T. (2021), "A Hierarchical Bayesian Approach for Tagged Playlist Generation", <i>Journal of Applied Statistics, to appear.</i> 100) Lee, S, Bradlow, E.T., and Kable, J. (2022), "Fast Construction of Interpretable Whole-Brain Decoders", <i>Cell Reports Methods</i>, to appear. 	
	 Meets Practice" (invited), <i>Customer Needs and Solutions</i>. 99) Jain, A. and Bradlow, E.T. (2021), "A Hierarchical Bayesian Approach for Tagged Playlist Generation", <i>Journal of Applied Statistics, to appear</i>. 100) Lee, S, Bradlow, E.T, and Kable, J. (2022), "Fast Construction of 	
Books	 Wainer, H., Bradlow, E.T., and Wang, X. (2007), "Testlet Response Theory and Its Applications", Cambridge University Press, ISBN-13: 9780521681261 ISBN-10: 052168126X. Bradlow, E.T., Niedermeier, K., Williams, P. (2009), "Marketing in the Financial Services Industry", McGraw-Hill, New York. 	
Book Chapters	 102) Bradlow, E.T. (2000), "A Comparison of Computational Methods for Hierarchical Models in Customer Survey Questionnaire Data," in <i>Simulation-Based Inference in Econometrics: Methods and Applications</i>, Mariano, R. S., Schuermann, T., and Weeks, M. (eds), Cambridge University Press, 307-327. 	

	103) Wainer, H., Bradlow, E.T., and Du, Z. (2000), "Testlet Response Theory: An	
	Analog for the 3-PL Useful in Testlet-Based Adaptive Testing," in	
	Computerized Adaptive Testing, Theory and Practice, W.J. van der Linden,	
	C.A.W. Glas (Eds). Kluwer-Nijhoff, 245-270.	
	104) Glas, C.A.W., Wainer, H., and Bradlow, E.T. (2000), "Maximum Marginal	
	Likelihood and Expected A Posteriori Estimation in Testlet-Based Adaptive	
	Testing," in Computerized Adaptive Testing, Theory and Practice, W.J. van der	
	Linden, C.A.W. Glas (Eds). Kluwer-Nijhoff, 271-288.	
	105) Bradlow, E.T., Lenk, P.J., Allenby, P.M., and Rossi, P.E. (2003), "When BDT	
	in Marketing Meant Bayesian Decision Theory: The Influence of Paul Green's Research," in <i>Marketing Research and Modeling: Progress and Prospects, A</i>	
	Tribute to Paul Green, Kluwer.	
	106) Wainer, H., Brown, L.M., Bradlow, E.T., Wang, X., Skorupski, W.P., Boulet,	
	J., and Mislevy, R,J. (2004), "An Application of Testlet Response Theory in the	
	Scoring of A Complex Certification Examination," in <i>Automated Scoring of</i>	
	Complex Tasks in Computer Based Testing, D.M. Williamson, R. J. Mislevy,	
	I.I. Bejar, (Eds.), Hillsadle, NJ: Lawrence Erlbaum Associates, Chapter X,	
	pages XXX-XXX.	
	107) Johnson, M., Sinharay, S., and Bradlow, E.T. (2005), "Hierarchical IRT	
	Models," to appear in Handbook of Statistics, Vol 27 (Psychometrics), C. R.	
	Rao and S. Sinharay (Eds).	
	108) Chandon, Pierre, J. Wesley Hutchinson, Eric T. Bradlow, and Scott Young	
	(2007), "Measuring the Value of Point-of-Purchase Marketing with Commercial	
	Eye-Tracking Data," in <u>Visual Marketing: From Attention to Action</u> , ed. Mic	
	Wedel and Rik Pieters, Mahwah, New Jersey: Lawrence Erlbaum Associate	
	225-58.	
	109) Bradlow, E.T. (2010), "User-Generated Content: The Voice of the Customer in	
	the 21 st Century", Marketing Intelligent Systems using Soft Computing:	
	Managerial and Research Applications, Jorge Casillas and Francisco J.	
	Martínez-López (Eds.)	
	110) Barghaus, K., Bradlow, E.T., McMaken, J. and Rikoon, S. (2011), L.W.	
	Perna (Ed.), Preparing Today's students for tomorrow's jobs: The Policy,	
	Practice, and Research Issues. Philadelphia, PA: University of	
	Pennsylvania Press.	
	111) Feit, E.M. and Bradlow, E.T. (2018), Fusion Modeling, Handbook of	
	Marketing Research, Chapter 9, Homburg et al (eds), Springer.	
Other	112) Wainer, H. and Bradlow, E.T. (1996), "On the Consequences of Some Test	
Publications	Rescoring Policies," Educational Testing Service, Tech Rep. 96-5.	
- upitutions	113) Bradlow, E.T. and Zaslavsky, A. M. (1996), "Case Influence Analysis in	
	Bayesian Inference," Proceedings of the 28th Symposium on the Interface,	
	Sydney, Australia, 150-161.	
	114) Zaslavsky, A. M. and Bradlow, E.T. (1997), "Posterior Predictive Outlier	
	Detection Using Sample Reweighting," Proceedings: Section of Bayesian	
	Statistical Science, American Statistical Association, 55-62.	
	115) Bradlow, E.T. and Kalyanam, K. (1998), "A Comment on Customer Value	
	Analysis," <i>Case Studies in Bayesian Statistics IV</i> , Springer-Verlag, 60-63.	
	116) Bradlow, E.T. (2002), "A Day in the Life," <i>Amstat News</i> , 40-41, September.	
	117) Wang, X, Bradlow, E. T., & Wainer, H. (2004). User's Guide for SCORIGHT	
	(Version 3.0): A computer program for scoring tests built of testlets including a module for accurate analysis ETS Technical Papert PR 04.40. Princeton NU:	
	module for covariate analysis. ETS Technical Report RR-04-49. Princeton, NJ:	

	Educational Testing Service.
	118) Bradlow, E.T. (2008), "Editorial: Enticing and Publishing the Home Run
	Paper", Marketing Science, Jan-Feb, Vol. 27, no. 1, 4-6.
	119) Shugan, S.M, Bradlow, E.T. (2008), "Editorial: Database Submissions",
	Marketing Science, Jan-Feb, Vol. 27, no. 1, 7-8.
	120) Bradlow, Eric, Shane Jensen, Justin Wolfers and Adi Wyner, "Report
	Backing Clemens Chooses Its Facts Carefully", New York Times,
	February 10, 2008.
	121) Bradlow, E. T. (2008), "Editorial: The Scientific Process At Its Best",
	Marketing Science, May-June, Vol. 27, no 3, 323.
	122) Bradlow, E.T. (2008), "Editorial: Maximizing Impact via Database
	Submissions", Marketing Science, July-August, Vol. 27, no 4, 541.
	123) Bradlow, E.T. and Coughlan, A.T. (2009), "Analytical Transparency",
	Marketing Science, May-June, Vol 28, 403-404.
	124) Bradlow, E.T. (2010), "It's Never Goodbye to Marketing Science",
	Marketing Science, Nov-Dec, Vol 29, Part 6, page 963.
	125) Gordon, B.R., Thomadsen, R., Bradlow, E.T., Dube, J.P., and Staelin, R.
	(2011), "Revisiting the Quantitative Marketing and Structural Economics
	Workshop", <i>Marketing Science</i> .
	126) Bradlow, E.T. (2022), "What's Old is New Again: A Reflection of the
	Method, Measurement, and Research work of Don Lehmann", SAGE
	publication series.
Submitted	127) Nevel I Feit F.M. Jonson S.T. and Dradlow F.T. (2022) "Devering
	127) Novak, J., Feit, E.M., Jensen, S.T. and Bradlow, E.T., (2022) "Bayesian
Papers	Imputation for Anonymous Visits in CRM Data", Marketing Science,
	Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models:
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models:
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics.
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category"
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?",
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science</i>, <i>revise and resubmit</i>. 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit</i>. 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round</i>. 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science</i>.
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science</i>, <i>revise and resubmit</i>. 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit</i>. 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round</i>. 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science</i>. 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science.</i>
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science.</i> 133) McCoy, J.P., Ciulli, R., and Bradlow, E.T. "Two-For-One Conjoint:
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science</i>, <i>revise and resubmit</i>. 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit</i>. 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing</i>, 2nd round. 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science</i>. 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science</i>. 133) McCoy, J.P., Ciulli, R., and Bradlow, E.T. "Two-For-One Conjoint: Bayesian Cross Category Learning for Shared Attribute Categories",
	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science.</i> 133) McCoy, J.P., Ciulli, R., and Bradlow, E.T. "Two-For-One Conjoint:
Papers	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science.</i> 133) McCoy, J.P., Ciulli, R., and Bradlow, E.T. "Two-For-One Conjoint: Bayesian Cross Category Learning for Shared Attribute Categories", <i>Journal of Marketing Research.</i>
Papers Papers in	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science.</i> 133) McCoy, J.P., Ciulli, R., and Bradlow, E.T. "Two-For-One Conjoint: Bayesian Cross Category Learning for Shared Attribute Categories", <i>Journal of Marketing Research.</i> Working on a multitude of papers on branding, advertising effectiveness, and learning
Papers	 Imputation for Anonymous Visits in CRM Data", <i>Marketing Science, revise and resubmit.</i> 128) Rhodes, M., Feit, E.M., Bradlow, E. T. and Phan, T. (2022), "An Integrated Model for Dynamic Brand Equity", <i>Marketing Science, revise and resubmit.</i> 129) Gopalakrishnan, A., and Bradlow, E.T. (2022), "Hidden Markov Models: Backcasting Flexibility Versus Forecasting Limitations", Quantitative Marketing and Economics. 130) Lu, T, Bradlow, E.T., and Hutchinson, J.W. (2022), "Multiple Dimensions of Binge Learning in Online Education", <i>Journal of Marketing, 2nd round.</i> 131) Yu, Q., Berman, R., Bradlow, E.T. (2022), "The Dark Side of Category Expansion: Will (and Which) Existing Ones "Pay the Price"?", <i>Marketing Science.</i> 132) Yang, L. Bradlow, E.T., and Fader, P. (2022), "Inferring Individual Preferences and Intra-Household Dynamics with Aggregate Data: An Application to Targeted TV Advertising", <i>Marketing Science.</i> 133) McCoy, J.P., Ciulli, R., and Bradlow, E.T. "Two-For-One Conjoint: Bayesian Cross Category Learning for Shared Attribute Categories", <i>Journal of Marketing Research.</i>

Doctoral Supervisor	 Du, Z., Education Department, Columbia University (1998), Winner of AERA Division D – Mary Catherine Ellwein Outstanding Dissertation Award, 2002 American Psychological Association Division 5 Distinguished Dissertation Award
	 Cain, Lisa B., Marketing Department, The Wharton School, co-chair with Len Lodish (2001)
	• Musalem, Andres, Marketing Department, The Wharton School, co-chair with Jagmohan Raju (2006)
	• Schweidel, David, Marketing Department, The Wharton School, co-chair with Peter S. Fader (2006)
	 Hui, Sam, Marketing Department, The Wharton School, co-chair with Peter S. Fader (2008), Winner of Levy and Weitz Doctoral Dissertation Competition, AMA John A. Howard Dissertation Award, Honorable Mention Winner Academy of Marketing Science - Mary Kay Dissertation Competition, Finalist George B. Dantzig Dissertation Prize in Operations Research. Zhang, Yao, Statistics Department, The Wharton School, co-chair with Dylan
	 Small (2012) Schwartz, Eric ,Marketing Department, The Wharton School, co-chair with Peter S. Fader (2013), Honorable Mention, 2012 MSI Alden G. Clayton Doctoral Dissertation Proposal Competition
	• Wang, Pengyuan, Statistics Department, The Wharton School, co-chair with Ed George (2013)
	• Affandi, Raja, Statistics Department, The Wharton School, co-chair with Emily Fox (2014).
	• Gopalakrishnan, Arun, Marketing Department, The Wharton School, co-chair with Peter S. Fader (2015)
	• Novak, Julie, Statistics Department, The Wharton School, co-chair with Shane Jensen (2015)
	 Stourm, Valeria, Marketing Department, The Wharton School, co-chair with Peter S. Fader (2016), Honorable Mention – AMA Mathew Joseph Emerging Scholar Award, Honorable Mention, 2015 MSI Alden G. Clayton Doctoral Dissertation Proposal Competition.
	• Stourm, Ludovic, Marketing Department, The Wharton School, co-chair with Raghu Iyengar (2016).
	Phan, Tung, Statistics Department, The Wharton School, co-chair with Shane Jensen (2016)
	• McCarthy, Daniel, Statistics Department, The Wharton School, co-chair with Shane Jensen (2017). Winner, ISMS Dissertation Award, Winner Alden G. Clayton Dissertation Prize.
	• Yang, Katie, Marketing Department, The Wharton School, co-chair with Peter Fader (2017)
	• Lu, Tong, Marketing Department, The Wharton School, co-chair with Wes Hutchinson (2018)
	• Lee, Sangkil, Psychology Department, University of Pennsylvania, co-chair with Joe Kable (2020)
	• Yu, Qi, Marketing Department, University of Pennsylvania, co-chair with Ron Berman (2021)
Doctoral Committees	 Zhou, H., Statistics Department, The Wharton School (1997) Kostritskaya, K., Statistics Department, The Wharton School (1998) Wang, Y., Statistics Department, The Wharton School (1998)
	Moe, Wendy, Marketing Department, The Wharton School (2000)

	• Ming, Kewei, Statistics Department, The Wharton School (2000)	
	• Diaz-Tena, Nuria, Statistics Department, The Wharton School (2001)	
	• Deepak, Sri Devi, Marketing Department, Columbia University (2001)	
	• Park, Young-Hoon, Marketing Department, The Wharton School (2001)	
	• Eisenstein, Eric, Marketing Department, The Wharton School (2002)	
	Chen, Pei-Yu, OPIM Department, The Wharton School (2002)	
	• May, Henry, School of Education, The University of Pennsylvania (2002)	
	• Zhang, Ren, Statistics Department, The Wharton School (2002)	
	• Janakiraman, Narayan, Marketing Department, The Wharton School (2003)	
	• Hu, Ye, Marketing Department, The Wharton School (2004)	
	• Sangyoung Song, Marketing Department, The Wharton School (2005)	
	• Donovan, Mark, Department of Biostat, The University of Pennsylvania (2006)	
	Braun, Michael, OPIM Department, The Wharton School (2006)	
	Xu, Xinyi, Statistics Department, The Wharton School (2006)	
	Machin, Jane Marketing Department, The Wharton School (2006)	
	• de Jong, Martijn G., Marketing Department, Tilburg University (2006)	
	• Baldwin, Su, Department of Education, University of Mass-Amherst (2007)	
	 Harik, Polina, Department of Education, University of Delaware (2008) 	
	Wang, Lie, Statistics Department, The Wharton School (2008)	
	 Verrochi, Nicole, Marketing Department, The Wharton School (2009) 	
	 McShane, Blake, Statistics Department, The Wharton School (2009) 	
	 Luming Wang, Marketing Department, University of Alberta (2010) 	
	 Bhattarcharjee, Amit, Marketing Department, University of Pennsylvania (2012) 	
	 Bedev, Anton, Economics Department, University of Pennsylvania (2012) 	
	 Yang, Fan, Statistics Department, The Wharton School (2013) 	
	Li, Ke, Marketing Department, Temple University (2013)	
	Lee, Jae Young, Marketing Department, The Wharton School (2014)	
	 Li, Hui, Economics Department, University of Pennsylvania (2015) 	
	Wei, Max, Economics Department, University of Pennsylvania (2015)	
	 Li, Kathleen, Marketing Department, The Wharton School (2018) Sunada, Takaaki, Faanamiaa Department, University of Pennsylvania (2010) 	
	• Sunada, Takeaki, Economics Department, University of Pennsylvania (2019)	
	• Pan, Qi, Economics Department, University of Pennsylvania (2019)	
	• Li, Minshen, Economics Department, University of Pennsylvania (2019)	
	• Fan, Jeremy, Marketing Department, University of Pennsylvania (2020)	
	• Pavlov, Vladimir, Marketing Department, University of Pennsylvania (2021)	
	• Rhodes, Morgan, Marketing Department, Drexel University (2023)	
University	Participant Faculty International Seminar in Karaa, 1007	
Service	 Participant, Faculty International Seminar in Korea, 1997 Wharton MBA Curriculum Committee, 1997 	
Service	 Wharton MBA Curriculum Committee, 1997 Moderator, Marketing Panel, Wharton Women in Business, October 1997 and 	
	• Moderator, Marketing Panel, wharton women in Business, October 1997 and October 1998	
	 Faculty Advisor, American Marketing Association, Wharton School 1996-1997 MBA Advisor, Wharton Marketing Department, 1998- 	
	 MBA Advisor, Wharton Marketing Department, 1998- Doctoral Committee Marketing Department 1997 	
	Doctoral Committee Marketing Department 1997- Computer Committee, Marketing Department 1997, 1998, 1999, 2000, 2007, 2008	
	· · · ·	
	Chair Computer Committee, Marketing Department 2003-2004, 2007- Ecoulty Recruiting Committee, Marketing Department 1000, 2000, 2002, 2004	
	Faculty Recruiting Committee, Marketing Department 1999, 2000, 2002, 2004, 2008	
	Chair, Faculty Recruiting Committee, Marketing Department 2001, 2004	

	Chair, Senate Committee on the Economic Status of the Faculty 2001-2003	
	Co-Course Head for MGMT 653, Field Application Project course	
	• Senate Committee on the Economic Status of the Faculty 2001-2004	
	 University Council Committee on Personal Benefits, 2002-2003, 2007-2008. 	
	 University (Provost) Committee on Retirement Benefits, 2002-2003, 2007-2008. 	
	 Academic Director, Wharton Small Business Development Center, 2002-2008 	
	 Wharton School Undergraduate Research Fellows Program, Advisor 2004. 	
	• MBA Cohort Mentor, 2003-2006.	
	• Dean's Taskforce on the Undergraduate Curriculum, 2003-2004.	
	• 2005-2006 Wharton Committee on Academic Freedom and Responsibility	
	2005-2009 Wharton Research Data Services Advisory Board	
	 2005 Wharton Core Faculty Advisory Committee 2003 2009 University of Pennsylvania, Faculty Senate 	
	• 2003-2009 University of Pennsylvania, Faculty Senate	
	• 2006-2009 University of Pennsylvania, University Council	
	2006 Wharton West Q-Review Committee	
	2007 Weiss Center Quinquennial Review Committee Chair	
	• 2007, 2008 Wharton Executive MBA Committee	
	• 2007-2008, Chairperson, Wharton Committee on Academic Freedom and	
	Responsibility	
	• 2008, University Committee on Personnel Benefits	
	• 2008, Committee MBA Experience and Engagement Committee	
	• 2009, University of Pennsylvania Provost Search Committee	
	 2009, Oniversity of Pennsylvania Provost Scaten Committee 2009-2011, University of Pennsylvania Academic Planning and Budgeting 	
	• 2009-2011, University of Pennsylvania Academic Planning and Budgeting Committee	
	 2009, University of Pennsylvania Patent Policy Committee 	
	 2011, Review Committee for Center for Health Care Outcomes Research, 	
	University of Pennsylvania, School of Medicine	
	 2011, University of Pennsylvania, Vice Provost for Research, Research 	
	Endowment Committee	
	 2012-2013, University Council Committee on Personnel Benefits 	
	•	
	Wharton Dean's Advisory Council, 2014-	
Wharton	Statistics 101 (introductory statistics), as Visiting Lecturer, September 1994	
Teaching	 Statistics 101 (introductory statistics), as visiting Lecturer, September 1994 Statistics 111 (introductory statistics) as Visiting Lecturer, September 1995 	
Record	 Marketing 212 (marketing research), Fall 1996, Spring 2003 	
Record	 Marketing 212 (marketing research), Fan 1990, Spring 2005 Marketing 612 (2013-2021) – Marketing Core Strategy 	
	• Marketing 613 (2013) – Marketing Core Simulation	
	• Marketing 621 (marketing essentials), Fall 2006, Fall 2007, WEMBA Spring 2008	
	• Marketing 622 (marketing management), Core Class (3 Sections), Spring 1998,	
	Spring 1999, Spring 2000, Spring 2001, Spring 2005, Spring 2006, Spring 2007,	
	WEMBA 2005, WEMBA 2006, WEMBA 2007, Spring 2011.	
	• Marketing 756 (marketing research), Fall 1996, Fall 1998, Spring 2003 (WOMBA	
	and WEMBA WEST), Fall 2003 (WEMBA WEST), Spring 2004, Summer 2004	
	(WEMBA WEST), Spring 2005	
	• Statistics 500 (Regression and ANOVA), Fall 2000	
	 Management 653 (Field Application Project), 2000-2001 	
	Marketing 964 (PhD Empirical Models in Marketing), Spring 2014-Spring 2021	
	 Marketing 966 (PhD Data Analysis), Spring 1999-2014 	

Papers Presented	"Hierarchical Models for Customer Satisfaction Questionnaire Data," Contributed Paper presented August 1993 at the Joint Statistical Meetings, San Francisco, CA	
	"A Bayesian Model for Ordinal Survey Responses," Invited Talk presented January 1994 at Dept. of Biostatistics, Harvard University	
	"Case Influence Analysis in Bayesian Inference," Invited Talk presented April 1995 at Dept. of Statistics, The Pennsylvania State University	
	"Analysis of Ordinal Survey Data with 'No Answer' Responses," Invited Talk presented June 1995 at Interface95 conference, Pittsburgh PA	
	"Negative Information and the Three-Parameter Logistic Model," Contributed Paper presented August1995 at the Joint Statistical Meetings, Orlando, FL	
	"Case Influence Analysis in Bayesian Inference," Invited Talk presented July 1996, SISC - Interface96, Sydney, Australia	
	"Error Rates Due to Rescoring Tests," August 1996, Joint Statistical Meetings, Chicago, IL	
	"Item Response Theory Models Applied to Data Allowing Examinee Choice," Invited Talk presented March 1997, Duke University, Department of Statistics	
	"Analysis of Ordinal Survey Data," Invited Talk presented at the Ohio State University, May 1997	
	"Posterior Predictive Outlier Detection Using Sample Reweighting," Invited Talk, INFORMS meeting, Dallas, Texas, October 1997	
	"The Variety of an Assortment," Invited Talk, Cornell University, Marketing Department, December 1997	
	"The Variety of an Assortment," Invited Talk, University of Chicago, Marketing Department, January 1998	
	"A Hierarchical Latent Variable Model for Ordinal Customer Satisfaction Data with No Answer Responses," Invited Talk, Temple University, Marketing and Statistics Department, February 1998	
	"The Variety of an Assortment," Invited Talk, UCLA, Marketing Department, March 1998	
	"A Hierarchical Bayes Model for Bundle Choices of a Fixed Size," Marketing Science Conference, INSEAD, Fontainebleau, France, July 1998	
	"The Little Engines that Could: Modeling the Performance of World Wide Web Search Engines," Joint Statistical Meetings, Dallas, August 1998	
	"The Little Engines that Could: Modeling the Performance of World Wide Web Search Engines," The Wharton School Statistics Department, March 1999	

"The Little Engines that Could: Modeling the Performance of World Wide Web Search Engines," Marketing Science Conference, Syracuse, NY, May 1999
"A Bayesian Random Effects Model for Testlets," Invited Talk, European Meeting of the Psychometric Society, Lueneberg, Germany, July 1999
"The Little Engines that Could: Modeling the Performance of World Wide Web Search Engines," The Pennsylvania State University, Marketing Department E- commerce Speaker Series, February 2000
"Closed-Form Bayesian Inference for the Negative Binomial Distribution," The Wharton School Statistics Department, April 2000
"A Bayesian Lifetime Model for the Hot 100 Billboard Songs," The University of Houston, July 2000
"Launching New-Nondurables in Japan: Marketing Practices and Marketing Consequences," Joint Statistical Meetings, Atlanta GA, August 2001
"A Pattern Reinforcement Model for Partial Profile Conjoint," University of Michigan Business School, January 2002
"A Pattern Reinforcement Model for Partial Profile Conjoint," University of California, Berkeley, Marketing Department, May 2002
"A Pattern Reinforcement Model for Partial Profile Conjoint," Columbia University Department of Statistics, November 2002
"An Integrated Model for Who, When, and How Much in Internet Auctions," MIT Ph.D. Camp, September 2003
"An Integrated Model for Who, When, and How Much in Internet Auctions," Yale University, Marketing Department, September 2003
"Spatial Statistics in Marketing": 6 th Invitation Choice Conference, University of Colorado at Boulder, June 2004
"Bayesian Estimation of Random Coefficients Choice Models Using Aggregate Data", Tilburg Marketing Camp, December 2004.
"Who's got the coupon? Estimating Consumer Preferences and Coupon Usage from Aggregate Information", Olin School of Business, Washington University in St. Louis, April 2005.
"Bayesian Estimation of Random Coefficients Choice Models Using Aggregate Data", Harvard Business School, May 2005.
"Bayesian Estimation of Random Coefficients Choice Models Using Aggregate Data", Bayes Econometric Conference at Washington University, August 2005.
"Modeling the Acquisition and Retention of Services at a Multi-Service Provider", Joint Statistics Meetings, Minneapolis, MN, August 2005.

r	
	'Bayesian Estimation of Bid Sequences in Internet Auctions Using a Generalized Record Breaking Model", NYU Statistics Department, March 2006.
	Bayesian Estimation of Bid Sequences in Internet Auctions Using a Generalized Record Breaking Model", Stanford University, April 2006.
	'Bayesian Estimation of Bid Sequences in Internet Auctions Using a Generalized Record Breaking Model", Northwestern University, September 2006.
	'Analysis of Path Data in Marketing with Applications to Grocery Shopping", University of Maryland, May 2007.
	'Analysis of Path Data in Marketing with Applications to Grocery Shopping'', Wharton Alumni Forum, Hong Kong, May 2007.
	Wharton SBDC in Action", Zhejiang University, Hangzhou, China, May 2007.
	'Bayesian Estimation of IDS and Stochastic Prisoner's Dilemma Games", QME Conference, Chicago, IL, September 2007.
	'Bayesian Estimation of IDS and Stochastic Prisoner's Dilemma Games", University of Houston, Houston, TX, November 2007.
	'Bayesian Estimation of IDS and Stochastic Prisoner's Dilemma Games", Emory University, Atlanta, GA, December 2007.
	'Bayesian Estimation of IDS and Stochastic Prisoner's Dilemma Games", University of Southern California, Los Angeles, CA, March 2008.
	'Future and Current Directions for Marketing Science", Haring Symposium Keynote Address, University of Indiana, Bloomington, IN, April 2008.
	'Bayesian Estimation of IDS and Stochastic Prisoner's Dilemma Games", Columbia University Marketing Camp, May 2008.
	'Bayesian Structural Estimation of Retail Demand Under Partially Observed Out-of- Stocks", Emory University, September 2008.
	'Bayesian Structural Estimation of Retail Demand Under Partially Observed Out-of- Stocks", University of Rochester, October 2008.
	'Bayesian Structural Estimation of Retail Demand Under Partially Observed Out-of- Stocks", University of Miami, December 2008.
	'Bayesian Structural Estimation of Retail Demand Under Partially Observed Out-of- Stocks", USC, January 2009.
	'Bayesian Structural Estimation of Retail Demand Under Partially Observed Out-of- Stocks", University of Wisconsin, January 2009.
	'Multichannel Forecasting of Media Usage", Johns Hopkins University, September

	2010.			
	"Clumpiness Measures and Their Applications in Marketing", May 2012	Harvard University,		
	"Clumpiness Measures and Their Applications in Marketing", October 2012	Harvard University,		
	"From RFM to RFMC: Clumpiness Measures and Their Applications in Marketing", USC, March 2013			
	"From RFM to RFMC: Clumpiness Measures and Their Applic Dartmouth Inaugural Marketing Camp, May 2013.	cations in Marketing",		
	"From RFM to RFMC: Clumpiness Measures and Their Applications in M Temple, September 2014.			
	"Bayesian Imputation for CRM Data with Anonymous Visits", Kellogg Scho Management, May 2016.			
	"Selecting the Correct Data Granularity", Stanford University, April 2019. "Selecting Data Granularity Using the Power Likelihood", USC, September 2019			
	"Two-for-One Conjoint: Bayesian Cross-Category Learning for Shared Attribute Product Categories", Arizona State University, April 2022.			
Executive	Data Mining Seminar, December 1999 "Case Discussion Leader"			
Education Teaching	DuPont Customized Program, January and February 2000, "Marketing Strategy" Essentials of Marketing Program 2003-2005 Marketing in the Financial Services Industry 2003-2008 Morgan Stanley Financial Services Program 2003-2007			
Management Engineers, 2005				
	Wharton-NFL Program			
	Academic Director, Wharton Philip-Morris Program, 2004-2008			
	Academic Director and Founder, Google Program 2010-			
Additional	HARVARD UNIVERSITY	Cambridge, MA		
Teaching Experience				

	Quantitative Reasoning A (QRA) September 1990 – September 1991: Teaching Fellow:		
	NORTHEASTERN UNIVERSITY	Boston. MA	
	Lecturer in Mathematics September 1988 – August 1990 Taught specialized courses for adults over thirty who needed to learn algebra and geometry for work.		
Research	HARVARD UNIVERSITY	Cambridge, MA	
Experience	January 1993 – August 1994		
	Research Assistant: Dept. of Health Care Policy. Finding applications of Bayesian Hierarchical Models in Health Care research. Under the direction of Professors Carl Morris and Constantine Gatsonis		
	JOSLIN DIABETES CENTER Summer 1989	Boston, MA	
	Research Assistant/Statistical Consultant: Developed methods longitudinal data sets to help determine the factors that trigger those predisposed to the disease.		
Grants Received	 Awarded Wharton School Sol C. Snider Entrepreneurial Center Research Grant, 1999, \$7000 Awarded Wharton WEBI initiative grant, co P.I. with Professors Reibstein and Kahn to study build-to-order sites, \$7,000, 2000. Collaborator NIH Grant "Study of Pediatric Asthma", P.I Dr. Jeffrey Silber, Health Care Outcomes Research Department, The University of Pennsylvania, 5% time, 2001-2003. "Research Advisor in Marketing": Development of Management Technologies to Improve Productivity in Mass Consumption Supply Chains: the case of Supermarkets., P.I. – Professor Maximo Bosch, University of Chile, \$220,000, 2004- Statistical and Marketing Consultant: USDA Meat Market Study, 2004-2008, \$4.3 Million Dollars: P.I Professor Martin Asher and RTI International. "Developing methods to tailor depression treatment to older adults", PI – Marsha Wittink, NIH Fund – 400-4312-4-552007-xxxx-2000-2932, \$475,000 		