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

HARVARD UNIVERSITY Cambridge, MA Education Ph.D. in Statistics, November 1994 Cognate: Statistical Applications in Business and Marketing Research Thesis topic: Analysis of Ordinal Survey Data with No Answer Responses 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 THE WHARTON SCHOOL, UNIV. of PENN Philadelphia, PA **Employment** • Chairperson, Wharton Marketing Department, 2014-• K.P. Chao Professor, Professor of Marketing, Statistics, 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 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 2008-December 2010 • Faculty Director, Wharton Customer Analytics Initiative,

Home Address

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Research Interests	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- • 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 AnalyticsEDUCATIONAL 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	Atlanta, GA
	 June 2007- Statistician, Research Fellow, and Equity Partner Address the predictive nature of monthly rental data on future rental behavior. 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 CORPORATIONSeptember 1999-September 2001[Sold to Fox Media Interactive]Chief Scientist• Development of targeted banner advertising engineStatistical 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, 2013-2020 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 Management Science
• 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, IJRM, 2013- Editorial Board: Journal of Marketing Research, 2004- Editorial Board: Journal of Marketing Research, 2007- Associate Editor: Journal of Marketing Research, 2007- Associate Editor: Journal of Marketing Research, 2007- Editorial Board: Journal of Marketing Research, 2007- Editorial Board: Journal of Marketing Research, 2007- 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, Chair 2002, 2003- Zection 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. Reviewe:: Journal of the American Statistical Associ

Publications in Refereed Journals	 Doksum, 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 	,"
o our nuis	P.) Bradlow, E.T. (1996), "Negative Information and the Three-Parameter Logist Model," <i>Journal of Educational and Behavioral Statistics</i> , Summer, Vol. 21, Number 2, 179-185.	ic
	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), Summer, 11-13.	
	Bradlow, E.T. and Zaslavsky, A. M. (1997), "Case Influence Analysis in Bayesian Inference," <i>Journal of Computational and Graphical Statistics</i> , September, Vol. 6, 314-331.	
	 Junker, B.W. and Bradlow, E.T. (1997), Discussion of Val Johnson's "Alternatives to GPA-based Evaluation of Student Performance," <i>Statistical Science</i>, Vol. 42, Number 4, 274-276. 	
	b) Bradlow, E.T. and Wainer, H. (1998), "Publication Delays in Statistics Journals," <i>CHANCE</i> , 11(1), 42-45, Lead article.	
	7) Wainer, H., Palmer, S. J., and Bradlow, E.T. (1998), "A Selection of Selection Anomalies," CHANCE, 11(2), 3-7.	n
	Bradlow, E.T. and Wainer, H. (1998), "Some Statistical and Logical Considerations when Rescoring Tests," <i>Statistica Sinica</i> , July, Vol. 8, No. 3, 713-728.	
	P) Bradlow, E.T. and Thomas, N. (1998), "Item Response Theory Models Applie to Data Allowing Examinee Choice," <i>Journal of Educational and Behavioral</i>	
	 Statistics, Fall, Vol. 23, No. 3, 236-243. Bradlow, E.T., Weiss, R.E., and Cho, M. (1998), "Bayesian Identification of Outliers in Computerized Adaptive Tests," <i>Journal of the American Statistica Association</i>, September, Vol. 93, No. 443, 910-919. 	l
	1) Bradlow, E.T. (1998), "Encouragement Designs: An approach to self-selected samples in an experimental design," <i>Marketing Letters</i> , 9:4, 383-391.	L
	12) 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. 04, No. 445, 42252	
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	 West, 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 Letters</i>, HEC Special Issue on Advances in Choice Theory, 207-240. 	
	 Hoch, S.J., Bradlow, E.T., and Wansink, B. (1999), "The Variety of An Assortment," <i>Marketing Science</i>, Volume 18, Number 4, 527-546. 	
	(6) Montgomery, A.L. and Bradlow, E.T. (1999), "Why Analyst Overconfidence about the Functional Form of Demand Models Can Lead to Overpricing,"	
	 Marketing Science, Volume 18, Number 4, 569-583. Bradlow, E.T. and Schmittlein, D.C. (1999), "The Little Engines That Could: Modeling the Performance of World Wide Web Search Engines," <i>Marketing</i> 	
	 Science, 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), 259-268. 	
	Bradlow, E.T. and Fitzsimons, G.J. (2001), "Subscale Distance and Item	

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\	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 'Hot
	100' Billboard Songs," The Journal of the American Statistical Association,
	Vol. 96, No. 454, 368-381.
22)	
	Clusters in K-means Clustering," a comment, Journal of Consumer Psychology,
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23)	Bradlow, E.T., Hardie, B.G.S., and Fader, P.S. (2002), "Bayesian Inference for
	the Negative Binomial Distribution Via Polynomial Expansions," Journal of
	Computational and Graphical Statistics, Vol. 11, Number 1, 189-201.
24)	Wang, X., Bradlow, E.T., and Wainer, H. (2002), "A General Bayesian Model
	for Testlets: Theory and Applications," Applied Psychological Measurement, 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 Computational
	and Graphical Statistics. Volume 11, Number 1, 202-207.
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	of An Assortment: An Extension to the Attribute-Based Approach'," Marketing
	<i>Science</i> , Vol. 21, Number 3, 342-346.
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	Computer Proficiency Among Active Internet Users: Test Construction,
	Calibration, Antecedents, and Consequences," Journal of Educational and
	Behavioral Statistics, Fall, Vol. 27, No. 3, 237-253.
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	Analysis Models," Journal of the American Statistical Association, Volume 97,
	Number 459, 674-682.
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	Shabbout, M. and Marsh, R. (2003), "Length of Stay, Conditional Length of
	Stay, and Prolonged Stay in Pediatric Asthma," <i>Health Services Research</i> ,
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	Class Absence: Missing Students and Missing Data," <i>Journal of Educational</i>
22)	and Behavioral Statistics, 28(3).
32)	Bradlow, E.T., Hu, Y., and Ho, T-H. (2004), "A Learning-based Model for
	Imputing Missing Levels in Partial Conjoint Profiles," <i>Journal of Marketing</i>
	Research, Lead Article and discussion paper, Vol. XLI (November), 369-381.
	Finalist, Paul E. Green Award, best paper in Journal of Marketing Research.
33)	Bradlow, E.T., Hu, Y. and Ho, T.H. (2004), "Modeling Behavioral Regularities
55)	of Consumer Learning in Conjoint Analysis," <i>Journal of Marketing Research</i> ,
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55)	run, run and Bradion, Err (2005), run integrated filoder for Brading

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Store Supermarket Shopping Paths," International Journal of Research in	п
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39) Zanutto, E. and Bradlow, E.T. (2006), "The Perils of Data Pruning in Con	nsumer
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Random-Coefficients Choice Models using Aggregate Data," Journal of	
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"Modeling the 'Pseudodeductible' in Insurance Claims Decisions,"	,
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INFORMS Decision Analysis Society (DAS) student paper competition	
43) Miller, S.J., Bradlow, E.T., and Dayartna, K. (2006) "Closed-Form Bayes	
Inferences for the Logit Model via Polynomial Expansions", <i>Quantitative</i>	2
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Restoring Violated Trust," Organizational Behavior and Human Decision	
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45) Werner, Rachel M. and Eric T. Bradlow (2006). "Relationship betw	veen
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rates." Journal of the American Medical Association, 296(22): 2694	
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Society of General Internal Medicine Best Paper Award. Respo	
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46) Burns, L.R., Lee, J.A., Bradlow, E.T., and Antonacci, A.C. (2007), "Surg	geon
Evaluation of Suture and Endo-Mechanical Products", Journal of Surgica Research, Vol 141, 2, 220-233.	0
47) Bradlow, E.T. and Park, Y-H. (2007), "Bayesian Estimation of Bid Seque	
in Internet Auctions Using a Generalized Record Breaking Model," Mark	
Science, Mar/Apr; 26(2): 218 – 229. Finalist, John D.C. Little Awar	
(2008) for best paper in <i>Marketing Science</i> or <i>Management Scie</i>	nce.
48) Burns, L.R., Lee, J.A., Bradlow, E.T., and Antonacci, A.C. (2007),	
"Assessment of Medical Devices: How to Conduct Comparative Technol	•••
Evaluations of Product Performance", International Journal of Technolog	SV
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49) Schweidel, D.A., Fader, P.S, Bradlow, E.T. (2008), "Modeling Ret	ention

	In and Across Cohorts", Journal of Marketing, Vol 72, 82-94.
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	Based on Weibull Interarrival Times", Journal of Business and Economic
	Statistics, Vol 26, No. 3, 369-378.
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	method for studying DIF: A cautionary tale filled with surprises and
	delights. Journal of Educational and Behavioral Statistics, 33, 363-384.
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	Timing Model for Customer Acquisition and Retention, Marketing
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,	role of performance measures in quality improvement: Do process
	measures capture unmeasured quality information?", Health Services
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	Estimating Consumer Preferences and Coupon Usage from Aggregate
	Information", Journal of Marketing Research, Vol. XLV (December 2008),
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	"Challenges and Opportunities in High Dimensional Choice Data
	Analyses", Marketing Letters, December, 3-4, 201-213.
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	Measurement", <i>Marketing Letters</i> , December, 3-4, 337-354.
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500	Building", <i>Marketing Science</i> , 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
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	of Grocery Store Shopping Path and Purchase Behavior", <i>Journal of</i>
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	"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
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	"Bayesian Analysis of Deterministic and Stochastic Prisoner's Dilemma
	Games", Journal of Decision Making, to appear.
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	Internet Usage during Hurricane Katrina", Risk Analysis, 29(12), 2009,
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	Prediction Markets", Journal of Research in Interactive Marketing, Vol. 4
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	Smith, A., Bellizzi, K. & Baumgartner, K. (2010). "Using Testlet
	Response Theory to Analyze Data from a Survey of Attitude Change
	among Breast Cancer Survivors", Statistics in Medicine, 29, Volume: 29
	Issue: 19 Pages: 2028-2044 Published: AUG 30 2010.
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	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.
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	Graphical Statistics, Volume 19, Issue 4, 790-807.
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	Paths to Salvation", Journal of Educational and Behavioral Statistics,
	Volume 35, issue 4, 489-493.
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	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.
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	to Katie: Using Baby names to Study Cultural Evolution" <i>Psychological</i>
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	and Social Groups", Journal of Marketing Research: Vol. 49, No. 6, pp.
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	Aggregate & Disaggregate Data with an Application to Multi-Platform
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	Score Equating" (by Wim J. van der Linden), Journal of Educational
	Measurement.
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	Clumpiness for Incidence Data", Journal of Applied Statistics, vol. 40,
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	Using Database Characteristics: Developing a Classification Tree for
	Longitudinal Incidence Data". Marketing Science, 33 (2), 188 - 205.
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,	Information Reweighting: An Application to Online Advertising",
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	Zhang, Z.J. (2015), "The Interrelationships between Brand and Channel
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	Predicting the Popularity of Tweets", Annals of Applied Statistics, 8 (3),
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Papers in Progress	Working on a multitude of papers on branding, advertising effectiveness, and learning models.
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

 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, 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 Ed George (2013) Affandi, Raja, Statistics Department, The Wharton School, co-chair with Peter S. Fader (2015) Novak, Julie, Statistics Department, The Wharton School, co-chair with Peter S. Fader (2015) Novak, Julie, Statistics Department, The Wharton School, co-chair with Peter S. Fader (2016). Honorable Mention, 2015 MSI Alden G. Clayton Doctoral Dissertation Proposal Competition. Stourm, Valeria, Marketing Department, The Wharton School, co-chair with Pater S. Fader (2016). Honorable Mention, 2015 MSI Alden G. Clayton Doctoral Dissertation Proposal Competition. Stourm, Ludovic, Marketing Department, The Wharton School, co-chair with Shane Jensen (2016) McCarthy, Daniel, 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 Shane Jensen (2016) McCarthy, Daniel, Statistics Department, The Wharton School, co-chair with Shane Jensen (2017). Winner, ISMS Dissertation Award, Winn		
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• 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) Verrochi, Nicole, Marketing Department, The Wharton School (2009) McShane, Blake, Statistics Department, The Wharton School (2010) Luming Wang, Marketing Department, University of Pennsylvania (2012) Bedev, Anton, Economics Department, University of Pennsylvania (2013) Yang, Fan, Statistics Department, The Wharton School (2013) Li, Ke, Marketing Department, The Wharton School (2014) Li, Hui, Economics Department, The Wharton School (2013) Lie, Jae Young, Marketing Department, The Wharton School (2014) Li, Hui, Economics Department, The Wharton School (2015) Wei, Max, Economics Department, The Wharton School (2015) Li, Kathleen, Marketing Department, The Wharton School (2015) Li, Kathleen, Marketing Department, The Wharton School (2015) Li, Kathleen, Marketing Department, The Wharton School (2014) Li, Kathleen, Marketing Department, The Wharton School (2015) Li, Kathleen, Marketing Department, The Wharton School (2015) Li, Kathleen, Marketing Department, The Wharton School (2014) Li, Kathleen, Marketing Department, The Wharton School (2015)
	 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)
University Service	 Participant, Faculty International Seminar in Korea, 1997 Wharton MBA Curriculum Committee, 1997 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- Doctoral Committee Marketing Department 1997. Computer Committee, Marketing Department 1997, 1998, 1999, 2000, 2007, 2008 Chair Computer Committee, Marketing Department 2003-2004, 2007- 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, 2004 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 2006-2009 University of Pennsylvania, Faculty Senate 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 2009, University of Pennsylvania Provost Search Committee 2009-2011, University of Pennsylvania Patent Policy 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 Teaching Record	 Statistics 101 (introductory statistics), as Visiting Lecturer, September 1994 Statistics 111 (introductory statistics) as Visiting Lecturer, September 1995 Marketing 212 (marketing research), Fall 1996, Spring 2003 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 2005 Statistics 500 (Regression and ANOVA), Fall 2000 Management 653 (Field Application Project), 2000-2001 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.
"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", Harvard University, May 2012
	"Clumpiness Measures and Their Applications in Marketing", Harvard University, October 2012

	"Selecting the Correct Data Granularity", Stanford University,	April 2019.		
	"Selecting the Correct Data Granularity", Stanford University, April 2019. "Selecting Data Granularity Using the Power Likelihood", USC, September 2019.			
Executive Education	Data Mining Seminar, December 1999 "Case Discussion Leader"			
Teaching	DuPont Customized Program, January and February 2000, "Ma	arketing 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, 2004-200	08		
	Academic Director and Founder, Google Program 2010-			
Additional	HARVARD UNIVERSITY	Cambridge, MA		
Teaching Experience	Introduction to Quantitative Methods September 1988 - August 1990 and September 1992 - January Teaching Fellow.	1994		
	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 geometry for work.	e learn algebra and		

	Research Assistant: Dept. of Health Care Policy. Finding applications of Bayesian Hierarchical Models in Health Care research. Under the direction of Professors Carl N. 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 	