Curriculum Vitae

Frauke Kreuter

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1 Personal Information

Current

University Professor

Position

Institut für Arbeitsmarkt und Berufsforschung (IAB) Ludwig-Maximilians Universität München

Associate Professor Joint Program in Survey Methodology College of Behavioral and Social Sciences University of Maryland

Address

1218 Lefrak Hall University of Maryland College Park, MD 20742, USA

Office: 301 405 0935

Email: fkreuter@survey.umd.edu Web: www.jpsm.umd.edu

1.1 Education

1997-2001

Dr. rer. soc. (Ph.D.) (summa cum laude) at the University of Konstanz. Thesis: Methodische Aspekte und Probleme der Messung von Kriminalitätsfurcht (engl. 'Fear of Crime': Measurement and methodological problems); Dissertation chair: Prof. Dr. Rainer Schnell, committee member: Prof. Dr. Wolfgang Heinz, Prof. Dr. Jens Alber

1997 German Science Foundation (DFG) Fellow: University of Michigan, Ann Arbor ICPSR Summer Program in Quantitative Methods of Social Research; SRC Summer Institute in Survey Research Techniques

1990-1996

Dipl. Soz. (Bachelor & Masters in Sociology) (Major in Methods for Empirical Social Science Research; Minor in Political Economics, Social Psychology and Philosophy of Science) at the University of Mannheim. Thesis: Drop-outs - Analyse des Studierverhaltens der Studierenden der Sozialwissenschaften an der Universität Mannheim, advised by Prof. Dr. Harmut Esser

1.2 Academic Experience

2010-present Associate Professor at the Joint Program in Survey Methodology, University of Maryland, College Park

University Professor at the Department of Statistics at the Ludwig-Maximilians Universität München, Germany: Research appointment sponsored by the Institute for Employment Research (IAB) to head their Statistical Methods research department.

2005-present Adjunct Research Assistant Professor Institute for Social Research, University of Michigan, Ann Arbor

Faculty Associate with the Maryland Population Research Center, University of Maryland, College Park

2004-2010 Assistant Professor

Joint Program in Survey Methodology, University of Maryland, College Park: Research, teaching and service for the University of Maryland

2002-2004 Adjunct Assistant Professor

Department of Statistics, University of California, Los Angeles: Research, teaching and service for the University of California

2001-2002 DAAD Postdoc Research Fellow

University of California Los Angeles, Department of Statistics

2001-2004 'Wissenschaftliche Assistentin' (C1)
University of Konstanz, Germany (on leave 09/2002-08/2004)

1997-2001 Research Assistant (Wissenschaftliche Mitarbeiterin)

University of Konstanz; research assistant to Prof. R. Schnell; CoInvestigator in various research projects, Teaching courses on Social
Science Research Methodology and Statistics at the undergraduate and
graduate levels, supervising master theses, web-development.

1996-1997 **Research Assistant** (Wissenschaftliche Mitarbeiterin)

Mannheim Center for European Social Research (MZES); research assistant to Prof. Dr. Jan van Deth; research on political participation in western countries.

1993-1995 **Undergraduate Research Assistant** to Prof. R. Stockmann, Prof. P. Berger and Prof. H. Esser *University of Mannheim*; Survey design and data analysis in the field of human resources in developing countries; Discussion sessions for introductory Sociology courses.

1991-1993 **Undergraduate Research Assistant** to Prof. W. Lilli *Mannheim Center for European Social Research (MZES)*; Experimental design and data analysis.

1.3 Other Professional Experience

2009 Visiting Researcher

GESIS, Mannheim, Germany

2008 Visiting Researcher

Institute for Employment Research (IAB), Nürnberg, Germany

2006-2007 Statistical Consultant

Millennium Challenge Cooperation, Washington D.C.; Survey Design Revisions for Sri Lanka Beneficiary Survey; Defense Manpower Data Center, Washington D.C.; Retention Prediction and Latent Variable Analysis

2004 Visiting Researcher

Max-Planck Institute for Human Development, Berlin, Germany

2003 Visiting Researcher

Survey Research Center, Institute for Social Research, University of Michigan, Ann Arbor

1994 Research Fellow

King Monkuts' Institute of Technology North Bangkok (KMITNB), Institute for Technical Education Development (ITED), Bangkok Thailand; Survey on vocational training in small scale enterprises; Lecture on graphical data analysis.

2 Editorial Activities

- Associate Editor Sociological Methods and Research (since 2012)
- Associate Editor Journal of the Royal Statistical Society, Series A (since 2011)
- Associate Editor Stata Journal (since 2008)
- Associate Editor Journal of Official Statistics (since 2006)
- Associate Editor Survey Research Methods (since 2006)

3 Board Memberships

- Member of the International Advisory Board of the MESS project (Measurement and Experimentation in the Social Sciences) (since 2012)
- Member of the Scientific Advisory Board of Statistic Sweden (since 2010)
- Elected board member of the European Survey Research Association (since 2011)
- Methoden Daten Analysen, GESIS, Mannheim, Germany (since 2007)

4 Other professional activities

- 2011-present Chair of the IAB graduate school program
- 2011-present Conference Chair elect for the American Statistical Association
 - 2011-2012 Organizing committee for the Hard to Reach, Conference, New Orleans 2012
 - 2011 Host and organizer of the Responsive Design Workshop at the IAB, Nürnberg
 - 2010-2012 Book award committee of the American Associate for Public Opinion Research
- 2009-present National Expert Advisor on Nonresponse and Nonresponse Bias to the Programme for the International Assessment of Adult Competencies (PIAAC)
 - 2010 Member of the Survey Costs Task Force on the Consumer Expenditure Surveys with the U.S. Census Bureau
 - 2009 Member of the Gemini Project Expert Panel to consult on the redesign of the Consumer Expenditure Survey with the U.S. Bureau of Labor Statistics
 - 2009 Member of the Scientific Committee for Stata Conference DC, 2009
 - 2009 Organizer and co-chair for the session on Analysis and Evaluation of Survey Paradata at the 2nd European Survey Research Association conference, Warsaw, Poland
 - 2009 Member of the organizing committee for the *International Total Survey Error Workshop*, Taelberg, Sweden
 - 2008 Member of the NCES Task Force for Nonresponse Bias Analysis; National Center for Educational Statistics and National Institute for Statistical Science
 - 2007 Organizer and co-chair for the session on *Paradata* at the 2nd European Survey Research Association conference, Prague, Czech Republic
 - $2007\,$ Discussant and Moderator for the Workshop on Nonresponse Bias in Household Surveys, DC AAPOR
 - 2006 Program chair for the special interest session on *Paradata* at the *International Workshop on Household Nonresponse*, Omaha, Nebraska

4.1 Membership in Professional Associations

• DGS Sektion Methoden der Deutschen Gesellschaft für Soziologie; ASA American Statistical Association; AAPOR American Association for Public Opinion Research; ESRA European Survey Research Association; EAM European Association of Methodology

4.2 Reviewing activities for agencies, foundations, journals

- Research proposals: U.S. National Science Foundation; U.S. MacArthur Foundation; Netherlands Organisation for Scientific Research
- Professional Journals/Series: Annals of Applied Statistics, Crime and Delinquency, Criminology, Field Methods, Journal of Official Statistics, Journal of Quantitative Criminology, Journal of the Royal Statistical Society, Journal of Statistical Software, Sociological Methods and Research, Stata Journal, Survey Methodology, Survey Methodology Series at Wiley,

5 Contracts and Grants

- 2009-2014 Research Grant awarded by the UK Economic and Social Research Council (ESRC) for the proposal The Use of Paradata (Field Process Data) in Cross-Sectional and Longitudinal Surveys; awarded £404,000, PI G. Durrant (University of Southampton), Co-PIs: F. Kreuter and P. Smith (University of Southampton).
- 2009 2011 Research Grant awarded by the U.S. National Science Foundation for the proposal Collaborative Research on Motivated Underreporting; awarded \$565,102, PI on University of Maryland portion, own share \$92,804. Collaborator: Roger Tourangeau.
- 2006 2009 Research Grant awarded by the U.S. National Science Foundation for the proposal Collaborative Research on Latent Class Models. awarded \$241,897; PI on University of Maryland portion, own share \$59,291. Collaborator: Roger Tourangeau (Ting Yan was part of the grant while a post-doc at the University of Michigan).
 - 2008 Maryland Population Research Center Seed Grant to study errors in interviewer housing unit listings; PI awarded \$15,000

5.1 Fellowships, Prizes, and Awards

- 2008 Research Award provided by Nielsen Media Research Nonresponse Bias Study for the Council of Research Excellence; awarded \$50,000
- 2007 Summer Research Award by the University of Maryland's General Research Board (UMD-GRB) for the proposal Using Observational Data to Improve Nonresponse Adjustment; awarded \$8,750
- 2007 Travel Award provided by the Rensis Likert Fund at the Institute for Social Research, University of Michigan to support future scholars in Survey Methodology; awarded \$2,320
- 2006-2008 Research Award provided by Nielsen Media Research Nonresponse Bias Study for the Council of Research Excellence; awarded \$100,000
 - 2004 Research Award provided by the Charles Cannell Fund, Institute for Social Research, University of Michigan Interviewer Effects as a Function of Respondents, Interviewer and Question Type; awarded \$4,200
 - 2001 Dissertation Award provided by the 'Deutsche Forschungsgemeinschaft' (DFG); awarded DM 6000,-
 - 2001 Academic Exchange Fellowship provided by the 'Deutscher Akademischer Austauschdienst' (DAAD) for a six month 'Postdoc' fellowship at the University of California, Los Angeles.
 - 2002 Teaching and Technology Enhancement Award provided by the University of Konstanz for the proposal Development of and Online Question Data Base for Undergraduate Teaching in Statistics
 - 1999 Teaching and Technology Enhancement Award provided by the University of Konstanz for the proposal Development of an Online Teaching Unit for Political Science Methodology Undergraduate Teaching

6 Publications

6.1 Books authored & Edited volumes

1. Valliant R, Dever J, Kreuter F (forthcoming): Practical Tools for Designing and Weighting Survey Samples. New York: Springer.

- 2. Kohler U, Kreuter F (2012, forthcoming): Data Analysis Using Stata, 3rd Edition. Stata Press, 1st Edition 2005, 2nd Edition 2008.
- 3. Durrant G, Kreuter F (2012, forthcoming) (Eds.): Special Issue on Paradata. Journal of the Royal Statistical Society.
- 4. Blom A, Kreuter F (2011) (Eds.): Special Issue on Nonresponse. Journal of Official Statistics.
- 5. Kohler U, Kreuter F (2008): Datenanalyse mit Stata, 3rd Edition. München: Oldenbourg, 1st Edition 2001, 2nd Edition 2005.
- 6. Kreuter F (2002): Kriminalitätsfurcht: Messung und methodische Probleme (Fear of crime: Measurement and methodological problems). Opladen: Leske und Budrich.
- 7. Stockmann R, Leicht R, Kohlmann U, Krapp S, Kreuter F (1998): Implementierungsbedingungen eines kooperativen Ausbildungssystems in Ägypten (Evaluating cooperative vocational training systems in Egypt), Berlin: Overall.

6.1.1 Chapters in books

- 8. Kreuter F (forthcoming) The Nonresponse Challenge, in: Tourangeau R, and Massey D (Eds.) Special Issue of the Annals of the American Academy of Political and Social Science.
- 9. Kreuter, F (2011) Some Issues in the Application of Latent Class Models for Questionnaire Design; Invited response to P. Biemer and M. Berzofsky, p. 187–198 in Madans J, Miller K, Maitland A, Willis G (Eds.) Question Evaluation Methods. Contributing to the Science of Data Quality, (Wiley series in survey methodology), Chichester: Wiley.
- 10. Kreuter, F (2010) Survey Methodology. International Developments, p. 453–469 in: German Data Forum (RatSWD) (Ed.), Building on Progress. Expanding the Research Infrastructure for the Social, Economic, and Behavioral Sciences. Vol. 1, Opladen: Budrich UniPress.
- 11. Kreuter, F, Casas-Cordero, C (2010) Paradata, p.509–529 in: German Data Forum (RatSWD) (Ed.), Building on Progress. Expanding the Research Infrastructure for the Social, Economic, and Behavioral Sciences. Vol. 1, Opladen: Budrich UniPress.
- 12. Kreuter F (2008) Interviewer Variance, p. 384–385 in Lavrakas P (Ed.) *Encyclopedia of Survey Research Methods*. Thousand Oaks: SAGE.
- 13. Kreuter F (2008) Interviewer Effect, p. 369–371 in Lavrakas P (Ed.) *Encyclopedia of Survey Research Methods*. Thousand Oaks: SAGE.
- 14. Kreuter F, Muthén B (2007) Longitudinal Modeling of Population Heterogeneity: Methodological Challenges to the Analysis of Empirically Derived Criminal Trajectory Profiles, p. 53–75 in Hancock, GR and Samuelsen, KM (Eds.) Advances in Latent Variable Mixture Models. Charlotte, NC: Information Age Publishing.
- 15. Maaz K, Kreuter F, Watermann R (2006) Schüler als Informanten? Die Qualität von Schülerangaben zum sozialen Hintergrund (Students as informants? Children reports of parents' socio-economic status), p. 31–59 in Baumert J, Stanat P and Watermann R (Eds.) Herkunftsbedingte Disparitäten im Bildungswesen. Opladen: Leske und Budrich.
- 16. van Deth J, Kreuter F (1998) Membership of Voluntary Associations, p. 135–155 in van Deth J (Ed.) Comparative Politics. The Problem of Equivalence. London: Routledge.
- 17. Kohl O, Kohlmann U, Krapp S, Kreuter F (1997) Qualifikations- und Organisationsstruktur in kleinen Betrieben Thailands (Qualification and organizational structure in small scale enterprises in Thailand), p. 12–105 in Leicht, R.; Stockmann, R. (Eds.): Qualifikation in kleinen Betrieben Thailands. Berlin: Overall.

18. Stockmann R, Kreuter F (1996) Anwendungsprobleme empirischer Erhebungsmethoden in Entwicklungsländern. Ein Modell zur partizipativen Partnerqualifizierung für empirische Untersuchungen (Challenges in using empirical social science data collection methods in developing countries), p. 330–348 in Greinert W-D, Heitmann W, Stockmann R (Eds.): Ansätze betriebsbezogener Ausbildungsmodelle. Berlin: Overall.

6.2 Articles in Refereed Journals

- 19. Casas Cordero C, Kreuter F, Wang Y, Babey S: Assessing the Measurement Error Properties of Interviewer Observations of Neighbourhood Characteristics, *Journal of the Royal Statistical Society (Series A)*, (accepted 05/2012).
- 20. Yan T, Kreuter F, Tourangeau R: Latent Class Analysis of Response Inconsistencies across Modes of Data Collection, *Social Science Research* (accepted 04/2012).
- 21. Conrad F, Broome J, Benkí J, Kreuter F, Groves R, Vannette D, McClain C: Interviewer Speech and the Success of Survey Invitations, *Journal of the Royal Statistical Society (Series A)*, (accepted 04/2012).
- 22. Tourangeau R, Kreuter F, Eckman, S: Motivated Underreporting in Screening Interviews, *Public Opinion Quarterly*, (accepted 03/2012).
- 23. Couper M, Kreuter F (forthcoming) Using Paradata to Explore Item-Level Response Times in Surveys, *Journal of the Royal Statistical Society (Series A)*.
- 24. Sakshaug J, Kreuter F (2011) Using Paradata and Other Auxiliary Data to Examine Mode Switch Nonresponse in a "Recruit-and-Switch" Telephone Survey *Journal of Official Statistics*, 27, 2, 339-357.
- 25. Kreuter F, Olson K (2011) Multiple Auxiliary Variables in Nonresponse Adjustment Sociological Methods and Research, 40, 2, 311-332.
- 26. Eckman S, Kreuter F (2011) Confirmation Bias in Housing Unit Listing, *Public Opinion Quarterly*, 75, 1, 139–150.
- 27. Kreuter F, McCulloch S, Presser S, Tourangeau R (2011) The Effects of Asking Filter Questions in Interleafed Versus Grouped Format, Sociological Methods and Research, 40, 1, 88-104.
- 28. Kreuter F, Müller G, Trappmann M (2010) Nonresponse and Measurement Error in Employment Research. Making use of Administrative Data, *Public Opinion Quarterly*, 74, 5, 880–906.
- Kreuter F, Eckman S, Maaz K, Watermann R (2010) Children's Reports of Parents' Education Level: Does it Matter Whom You Ask and What You Ask About?, Survey Research Methods, 4, 3, 127–138.
- 30. Kreuter F, Olson K, Wagner J, Yan T, Ezzati-Rice T, Casas-Cordero C, Lemay M, Peytchev A, Groves R, Raghunathan T (2010) Using Proxy Measures of Survey Outcomes to Adjust for Survey Nonresponse, *Journal of the Royal Statistical Society*, 173, 2, 389–407.

 Most cited article of the 2010 volume (as of May 2nd 2012).
- 31. Kreuter F, Kohler U (2009) Analyzing Contact Sequences in Call Record Data: Potential and Limitation of Sequence Indicators for Nonresponse Adjustment in the European Social Survey, *Journal of Official Statistics*, 25, 2, 203–226.
- 32. Kreuter F, Presser S, Tourangeau R (2008) Social Desirability Bias in CATI, IVR, and Web Surveys: The Effects of Mode and Question Sensitivity, *Public Opinion Quarterly*, 72, 5, 847–865.

- 33. Kreuter F, Yan T, Tourangeau R (2008) Examining the Effectiveness of Latent Class Analysis to Item Evaluation, *Journal of the Royal Statistical Society (Series A)*, 171, 723–738.
- 34. Kreuter F, Muthén B (2008) Analyzing Criminal Trajectory Profiles: Bridging Multilevel and Group-based Approaches using Growth Mixture Modeling, *Journal of Quantitative Criminology*, 24, 1–31.
- 35. Kreuter F, Valliant R (2007) A Survey on Survey Statistics: What is done and can be done in Stata, *The Stata Journal*, 7, 1, 1–21.
- 36. Lüdtke O, Robitzsch A, Trautwein U, Kreuter F, Ihme JM (2007) Are there Test Administrator Effects in Large-scale Educational Assessments? Using cross-classified multilevel analysis to probe for effects on math achievement and sample attrition, *Methodology*, 3, 4, 149–159.
- 37. Schnell R, Kreuter F (2005) Separating Interviewer and Sampling-Point Effects, *Journal of Official Statistics*, 21, 3, 389–410.
- 38. Kopp J, Kreuter, F, Schnell R (2003) Der Übergang von der Hochschule in die Arbeitswelt. Ergebnisse einer Befragung von Absolventen des Studienganges Verwaltungswissenschaften an der Universität Konstanz (Transition from College to Employment), Sozialwissenschaften und Berufspraxis, 27, 155–170.
- 39. Schnell R, Kreuter F (2001) Neue Software-Werkzeuge zur Dokumentation der Fragebogenentwicklung (New software tools for questionnaire development documentation), ZA-Information, 48, 56–70.
- 40. Schnell R, Kreuter F (2000) Das DEFECT-Projekt: Sampling-Errors und Nonsampling-Errors in komplexen Bevölkerungsstichproben, ZUMA-Nachrichten, 47, 89–101.
- 41. Schnell R, Kreuter F (2000) Untersuchungen zur Ursache unterschiedlicher Ergebnisse sehr ähnlicher Viktimisierungssurveys (Examining survey based difference between similar victimization surveys), Kölner Zeitschrift für Soziologie und Sozialpsychologie, 1, 96–117.

6.2.1 Manuscripts under Review

- 42. Yan T, Kreuter F, Tourangeau R: Evaluating Survey Questions: A Comparison of Methods (conditionally accepted awaiting discussant, submitted 10/22/2011).
- 43. West BT, Kreuter F, Jaenichen U: Interviewer Effects in Face-to-face Surveys: A Function of Measurement Error or Nonresponse? (revise and resubmit 05/16/2012).
- 44. Sinibaldi J, Durrant G, Kreuter F: Evaluating the Measurement Error of Interviewer Observed Paradata: Evidence from six UK surveys (revise and resubmit 04/02/2012).
- 45. Sakshaug J, Kreuter F: Assessing the Magnitude of Non-Consent Biases in Linked Survey and Administrative Data (submitted 03/03/2012).
- 46. West BT, Kreuter F: Observational strategies associated with increased accuracy of interviewer observations: Evidence from the National Survey of Family Growth (submission 03/12/2012).
- 47. Eckman S, Kreuter F: Undercoverage Rates and Undercoverage Bias in Traditional Housing Unit Listing (submitted 05/02/2012).

6.2.2 Manuscripts in Preparation

- 48. Earp M, Kott, P., Kreuter F, Morehart M: Nonresponse Bias Adjustment in Establishment Surveys: A Comparison of Methods for the Agricultural Resource Management Survey (ARMS) (planned submission 7/2012).
- 49. McCulloch S, Kreuter F: Interviewer Observations in Telephone Surveys: Gender Guesses vs. Gender Self-Reports (planned submission 6/2012).
- 50. West BT, Kreuter F, Trappmann M: Observational Strategies Associated with Increased Accuracy of Interviewer Observations in Employment Research (planned submission 6/2012).
- 51. Kreuter F, Eckman S, Kirchner A, Jaeckle A, Tourangeau R, Presser S: Mechanisms of Misreporting to Filter Questions (planned submission 5/2012).
- 52. Casas-Cordero C, Kreuter F: Testing Competing Neighborhood Mechanism Influencing Participation in Household Surveys (submission 5/2012).
- 53. Kreuter F, Müller G, Durrant G: Improving recruitment efficiency using paradata information in panel surveys (planned submission 5/2012).
- 54. Kreuter F, Müller G, Trappmann M: Satisficing or Recall Error: Effects of Cognitive Burden and Length of Field Period (planned submission 5/2012).

6.3 Monographs and Reports

- 55. Groves R, Bowers A, Kreuter F, Casas-Cordero C, Miller P (2009) An Independent Analysis of the Nielsen *Meter* Nonresponse Bias Study. A Report to the Council for Research Excellence.
- 56. Kreuter F, Casas-Cordero C, Groves R, Bowers A, Miller P (2009) An Independent Analysis of the Nielsen *Diary* Nonresponse Bias Study. A Report to the Council for Research Excellence.
- 57. NCES/NISS Task Force on Nonresponse Bias Analysis (2009) Final Report. Task force members: Cantor D, Frankel M, Groves R, Harris-Kojetin B, Karr A, Kirkendall N, Kreuter F and Little R.
- 58. Swaminathan H, Rogers J, Lee A, Gould R, Kreuter F (2009) Migrant Education Program in Connecticut. An Evaluation of the Procedure for Estimating the Number of Eligible and Ineligible Children in the Migrant Education Program. Report to Connecticut State Department of Education.
- 59. Kreuter F, Thume D, Coutts E, Venningen H, Schnell R (2005) Sampling-Errors und Nonsampling-Errors in komplexen Bevölkerungsstichproben. Das "Defect"-Projekt. Ein Methodenbericht. Report to the German National Science Foundation.
- 60. Kreuter F, Schnell R (2000) Die Bibliothek in den Augen der Studierenden, Konstanz: Bibliothek der Universität Konstanz. http://www.ub.uni-konstanz.de/kops/volltexte/2000/500.
- 61. Kreuter F (2000) Absolventenbefragung des Fachbereichs Politik- und Verwaltungswissenschaft der Universität Konstanz, Konstanz: KOPS. http://www.ub.uni-konstanz.de/kops/volltexte/2000/521.
- 62. Schnell R, Kreuter F (1998) Analyse möglicher Ursachen für die beobachteten Unterschiede in den Prävalenzraten. p. 3.1-3.15 in Heinz W, Spieß G, Schnell R, Kreuter F, Opferbefragung 1997, Bericht für das Bundesministerium der Justiz, Universität Konstanz.
- 63. Stockmann R, Leicht R, Kohlmann U, Krapp S, Kreuter F (1997) Conditions of Implementing a Cooperative Vocational Training System in Egypt, Final Report, Eschborn: GTZ.

- 64. Kreuter F (1997) Vorarbeiten für eine Studienbestandsstatistik der Fakultät für Politik- und Verwaltungswissenschaften. Arbeitspapier, Universität Konstanz.
- 65. Kreuter F (1995) Drop-outs. Analyse der Schwundquoten beim Studierverhalten am Beispiel der Fakultät für Sozialwissenschaften der Universität Mannheim, Diplomarbeit.

6.4 Book Reviews

- 66. Kreuter F (2005) Numerical Issues in Statistical Computing for the Social Scientist, *Journal of Statistical Software*, Vol. 12, Book Review 5.
- 67. Beddo V, Kreuter F (2004) A Handbook of Statistical Analyses using SPSS, *Journal of Statistical Software*, Vol. 11, Book Review 2.
- 68. Kreuter F, Beddo V (2004) A Handbook of Statistical Analyses using Stata, *Journal of Statistical Software*, Vol. 11, Book Review 3.

6.5 Proceedings

- 69. West BT, Kreuter F (2011) Observational strategies associated with increased accuracy of interviewer observations: Evidence from the National Survey of Family Growth, American Statistical Association Proceedings of the Joint Statistical Meetings.
- 70. Benki J, Broome J, Conrad F, Groves R, Kreuter F (2011) Effects of Speech Rate, Pitch, and Pausing on Survey, American Statistical Association Proceedings of the Joint Statistical Meetings.
- 71. Kreuter F, Couper M, Lyberg L (2010) The Use of Paradata to Monitor and Manage Survey Data Collection, Joint Statistical Meetings in Vancouver, *American Statistical Association Proceedings of the Joint Statistical Meetings*.
- 72. Conrad F, Broome J, Benki J, Groves R, Kreuter F, Vannette D (2010) To Agree or Not to Agree? Impact of interviewer speech on survey participation decisions, *American Statistical Association Proceedings of the Joint Statistical Meetings*.
- 73. Maitland A, Casas-Cordero C, Kreuter F (2009) An Evaluation of Nonresponse Bias Using Paradata from a Health Survey, American Statistical Association Proceedings of the Joint Statistical Meetings.
- Maitland A, Casas-Cordero C, Kreuter F (2008) An Exploration into the Use of Paradata for Nonresponse Adjustment in a Health Survey, American Statistical Association Proceedings of the Joint Statistical Meetings.
- 75. Kreuter F, Lemay M, Casas-Cordero C (2007) Using Proxy Measures of Survey Outcomes in Post-Survey Adjustments: Examples from the European Social Survey (ESS), American Statistical Association Proceedings of the Joint Statistical Meetings.
- 76. Kreuter F, Yan T, Tourangeau R (2006) Good Item or Bad Can Latent Class Analysis Tell? Examining the Effectiveness of Latent Class Analysis to Item Evaluation, *American Statistical Association Proceedings of the Joint Statistical Meetings*.
- 77. Kreuter F, Maaz K, Watermann R (2006). Der Zusammenhang zwischen der Qualität von Schülerangaben zur sozialen Herkunft und den Schulleistungen. In K.-S. Rehberg (Ed.), Soziale Ungleichheit Kulturelle Unterschiede, Verhandlungen des 32. Kongresses der Deutschen Gesellschaft für Soziologie in München 2004 (3465-3478). Frankfurt: Campus.
- 78. Gould R, Palmer C, Kreuter F (2006) Towards Statistical Thinking: Making Real Data Real, ICOTS-7, Proceedings of the International Conference on Teaching Statistics.

- 79. Kreuter F, Maaz K, Watermann R (2005) Zur Validität von Schülerangaben zum soziooekonomischen Status der Eltern, S. 9-35, in Engel U. (Ed.) *Bildung und Sozial Ungleicheit.* GESIS Tagungsberichte Band 9.
- 80. Kreuter F (2004) Neue Analyseverfahren in Stata 8, Neues aus Wissenschaft und Praxis für Praxis und Wissenschaft. Beiträge zum 4. Nürnberger AbsolventInnentag der Sozialwissenschaften. Hrsg. Reinhard Wittenberg.
- 81. Schnell R, Kreuter F (2002) Separating Interviewer and Sampling-Point Effects, American Statistical Association Proceedings of the Joint Statistical Meetings, Florida, p.3132-3133.

Talks and Other Professional Papers

Invited talks

- 2012 Keynote Speaker: Paradata within the Total Survey Error Framework: Successes, Challenges, and Gaps, FedCASIC, Washington DC, USA; 03/27/2012
- 2011 The use of neighborhood and housing unit observations for nonresponse adjustment, UCLA Center for Health Policy Research, Los Angeles, USA; 12/01/2011

Qualitätssicherung: Stand und Probleme in den USA, Wissenschaftliche Jahrestagung der Arbeitsgemeinschaft Sozialwissenschaftlicher Institute (ASI) und der Arbeitsgemeinschaft der Martkforschungsinstitute, Worms, Germany; 11/25/2011

Nonresponse and measurement error in employment research: Making use of administrative data, DC AAPOR, Washington DC, USA; 09/21/2011

Survey Methodology in der amtlichen Statistik: Beispiele aus dem IAB und dem Federal Statistical System der USA, Deutsche Bundesbank, Frankfurt, Germany; 09/17/2011

Repercussions of Nonresponse follow-up for Measurement Error, Invited Session at the Joint Statistical Meeting, Miami, USA; 08/01/2011

ESSi workshop on nonresponse bias and nonresponse adjustment, Invited Discussion, Leuven, Belgium: 03/30/2011

Using Paradata for Post-Survey Adjustments: State of the Science, Workshop for the National Academies Panel on a Research Agenda for the Future of Social Science Data Collection, Committee on National Statistics, Washington DC, USA; 02/18/2011

Nonresponse and Measurement Error in Employment Research: Making use of Administrative Data, Department of Statistics, Ludwig-Maximilian University Munich, Germany; 02/02/2011

Consent Error, Nonresponse Error, and Measurement Error: Assessing the Overall Quality of Linked Survey and Administrative Data, Institute for Social & Economic Research, University of Essex, UK; 01/26/2011

2010 Administrative Data; Discussion. Federal Committee on Statistical Methodology, Washington DC, USA; 12/14/2010

Paradata: Previous Developments and Recent Discussions. Workshop at the Royal Statistical Society in London, UK; 12/09/2010

The Nonresponse Challenge: Using Paradata to Monitor and Manage Adaptive Survey Data Collection; Central Bureau of Statistics, Stockholm, Sweden; 10/22/2010

Using Paradata for Questionnaire Design and Measurement Error Evaluation, 2010 International Conference on Survey Research Methodology, Academia Sinica, Taipei, Taiwan; 08/25/2010

The Use of Paradata to Monitor and Manage Survey Data Collection, Joint Statistical Meetings in Vancouver, Canada; 08/02/2010 (with M. Couper and L. Lyberg)

Total Survey Error: Screening in Surveys, American University of Beirut, Lebanon; 05/26/2010

2009 Challenges in Using Paradata for Nonresponse Adjustment, Department of Mathematics and Statistics, University of Maryland, Baltimore County, USA; 11/20/2009

Innovations in data collection and design; Invited discussion to H. Speizer and P. Biemer, Modernization in Statistic Production, Stockholm, Sweden; 11/03/2009

Some Issues in the Application of Latent Class Models for Questionnaire Design; Invited response to P. Biemer and M. Berzofsky, Workshop on Question Evaluation Methods, National Center for Health Statistic, Hyattsville, MD, USA; 10/24/2009

The Effects of Asking Filter Questions in Interleafed versus Grouped Format; Statistical Seminar Series, Bureau of Labor Statistics, Washington D.C, USA; 09/21/2009

Nonresponse bias and responsive design; NCRM Network for Methodological Innovations 2009: The Use of Paradata in UK Social Surveys, London, UK; 08/24/2009

An Evaluation of Nonresponse Bias Using Paradata from a Health Survey, Joint Statistical Meetings, Washington DC, USA, 08/02/2009 (with A. Maitland and C. Casas-Cordero)

Using Proxy Measures of Survey Outcomes to Adjust for Survey Nonresponse: Examples from Multiple Surveys; FCSM Workshop on Nonresponse, Washington DC, USA; 06/09/2009

Discussion - Paul Biemer: Incorporating Level of Effort Paradata in Nonresponse Adjustments. JPSM Distinguished Lecture Series. University of Maryland, College Park, USA; 05/08/2009

Challenges in Using Paradata for Nonresponse Adjustment. University of Southampton, UK; 03/19/2009

Using Paradata for Nonresponse Adjustment. National Center for Health Statistics, Hyattsville, MD, USA; 04/16/2009

Using Paradata to Adjust for Nonresponse: Examples from Multiple Surveys. GESIS, Mannheim, Germany, 01/12/2009

2008 Using Proxy Measures of Survey Outcomes to Adjust for Survey Nonresponse: Examples from Multiple Surveys; FCSM Meeting, Washington DC, USA; 11/18/2008

Nonresponse and measurement error in surveying educational institutions; Keynote Lecture, IPN-Kiel, Germany; 07/23/2008

Survey Methodology: International Developments, Rat Sozialwissenschaftlicher Daten, Berlin, Germany; 06/27/2008

Using Proxy Measures of Survey Outcomes to Adjust for Survey Nonresponse, Washington Statistical Society, Washington DC, USA; 06/10/2008

Nonresponse and Measurement Error, Institute for Employment Research (IAB), Nürnberg, Germany; 02/29/2008

Sources for Cluster Effects in Surveys, Millennium Challenge Cooperation, Washington DC, USA; 02/27/2008

2007 Sequences of outcomes in call-record data, Social Science Research Center (WZB), Berlin, Germany; 09/10/2007

Interviewer Effects in Face-to-Face and Telephone Surveys, Colloquium of the National Institute for Statistical Sciences, Washington DC, USA; 04/26/2007

Examining the Effectiveness of Latent Class Analysis to Item Evaluation, Westat, Rockville MD, USA; 03/27/2007

Sequence analysis using Stata. Sequence Analysis Workshop. Institute for Social and Economic Research. University of Essex, UK; 02/15/2007

Factors influencing interviewer effects. First Quality Enhancement Meeting for the European Social Survey. ZUMA Mannheim, Germany; 02/01/2007

- 2006 Methodological challenges to a population-based analysis of antecedents and consequences of empirically derived criminal trajectory profiles 2006 Annual conference Mixture Models in Latent Variable Research, CILVR, College Park, USA; 05/18/2006
- 2005 Question Characteristics and Interviewer Effects, Office of National Statistics, London, UK; 09/08/2005
- 2004 Zur Validität von Schülerangaben zum sozioökonomischen Status der eigenen Eltern, Jahrestagung, Arbeitsgemeinschaft Sozialwissenschaftlicher Institute München, Germany; 10/06/2004

Application of Growth Mixture Modeling to Non-normal Outcomes, Latent Variables in the Social Sciences (LVSS) Kick-off Workshop Research Triangle Park, North Carolina, USA; 09/12/2004

Design Effects in Face-to-Face Surveys , $Max\ Planck\ Institute\ for\ Human\ Development$, Berlin, Germany; 08/02/2004

- 2003 Neue Analyseverfahren in Stata 8, AbsolventInnentag der Sozialwissenschaften, Wirtschaftsund Sozialwissenschaftliche Fakultät der Friedrich-Alexander-Universität Erlangen-Nürnberg, Germany; 04/07/2003
- 2001 Separating Interviewer Effects and Sampling Point Effects using Interpenetrated Samples with Respect to Fear of Crime Indicators, *UCLA Statistics Seminar Series*, Los Angeles, USA; 03/12/2001

Contributions to Conferences and Workshops

2011 Motivated Underreporting in Screening Interviews 66th American Association for Public Opinion Research Annual Conference, Chicago; Joint Statistical Meetings, Phoenix, USA, (with S. Eckman, R. Tourangeau)

Motivated Underreporting in Screening Interviews 2011 Conference of the European Survey Research Association, Lausanne, Switzerland; 07/20/2011 (with S. Eckman, R. Tourangeau)

Assessing the Magnitude of Administrative Non-Consent Biases in the German PASS Study 2011 Conference of the European Survey Research Association, Lausanne, Switzerland; 07/20/2011 (with J. Sackshaug (presenter))

2010 Motivated underreporting in screening interviews: Hidden Nonresponse? *International Household Survey Nonresponse Workshop*; 08/31/09, Nürnberg, Germany, (with R. Tourangeau, S. Eckman, J. Fulton, N. Charuoenruk)

Evaluation of Administrative Record Quality in the U.S. Federal Statistical System, 05/15/10 65th American Association for Public Opinion Research Annual Conference, Chicago; Joint Statistical Meetings, Vancouver, Canada, (with J. Fulton)

Interviewer Observed Verses Reported Respondent Gender: Implications on Measurement Error paper presented at the *American Association for Public Opinion Research*, Chicago, (with S. Kenny McCulloch)

Mechanisms of Error in Traditional Housing Unit Listing, 65th American Association for Public Opinion Research Annual Conference, Chicago, (with S. Eckman)

To Agree or Not to Agree? Impact of interviewer speech on survey participation decisions 65th American Association for Public Opinion Research Annual Conference, Chicago, (with F. Conrad, J. Broome, J. Benki, R. Groves, D. Vannette)

2009 Are We Adjusting Response Rates or Survey Variables? The Effects of Multiple Auxiliary Variables on Nonresponse Adjustment, 08/04/2009, Joint Statistical Meeting, Washington DC, (with K. Olson)

The Different Roles of Interviewers: How Does Interviewer Personality Affect Respondents' Survey Participation and Responsive Behavior?, *International Total Survey Error Workshop*, Taelberg, Sweden; 06/15/2009 and *European Survey Research Association*, Warsaw (with M. Weinhardt); 06/30/2009

Item Nonresponse and Weighting Adjustments in a Telephone Survey of Tobacco Use 64th AAPOR Annual Conference, Hollywood, Florida (with C. Ye, R. Valliant, G. Zhang, O. Carter-Pokras, R. Fiedler); 05/14/2009

The Impact of Interviewer Performance Measures on Response Bias in a Small Telephone Record Validation Study 64th AAPOR Annual Conference, Hollywood, Florida (with J. Sakshaug); 05/14/2009

Television Viewing Among Respondents and Nonrespondents to the Nielsen Diary Survey 64th AAPOR Annual Conference, Hollywood, Florida (with C. Casas-Cordero); 05/15/2009

Nonresponse and Measurement Error in Employment Research 64th AAPOR Annual Conference, Hollywood, Florida (with G. Mueller, M. Trappmann); 05/15/2009 and International Total Survey Error Workshop, Taelberg, Sweden; 06/15/2009

The Effects on Respondents and Interviewers of Asking Filter Items in Interleafed Versus Grouped Form 64th AAPOR Annual Conference, Hollywood, Florida (with S. Kenney McCulloch, S. Presser); 05/16/2009

Effect of Pay Structure on Interviewer Productivity 64th AAPOR Annual Conference, Hollywood, Florida (with M. Cantave, E. Eid Alldredge); 05/16/2009

2008 Using Proxy Measures of Survey Outcomes to Adjust for Survey Nonresponse, International Household Survey Nonresponse Workshop, Slovenia; 09/14/2008

Can Contact Sequence Information Indicate Likely Panel Attrition?, Panel Survey Methods Workshop, Essex, UK (with A. Jaeckle); 07/15/2008

Analyzing Sequences of Contacts, 3MC, Berlin, Germany, (with U. Kohler); 06/28/2008

Analyzing Sequences of Contacts, 63rd AAPOR Annual Conference, New Orleans, USA, (with U. Kohler); 05/17/2008

Measurement Error in Interviewer Observations of Housing Units and Neighborhood Characteristics, 63rd AAPOR Annual Conference, New Orleans, USA, (with C. Casas-Cordero); 05/17/2008

Survey Question Evaluation: Comparing Latent Class Analysis, Cognitive Interviews, Expert Reviews, and Traditional Measures of Validity and Reliability, 63rd AAPOR Annual Conference, New Orleans, USA, (with Y. Ting and R. Tourangeau); 05/17/2008

2007 Using Proxy Measures of Survey Outcomes in Post-Survey Adjustments: Examples from the European Social Survey (ESS), Joint Statistical Meeting, Salt Lake City, (with M. Lemay and C. Casas-Cordero); 08/01/2007

Using Paradata to Improve Nonresponse Adjustment *ESRA conference*, Prague, (with C. Casas-Corder, R. Groves, M. Lemay, K. Olson, A. Peytchev, T. Ragunathan, J. Wagner, T. Yan); 06/27/2007

An Application of Sequence Analysis to Contact Data. ESRA conference, Prague, (with U. Kohler); 06/27/2007

2006 Good Items or Bad: Can Latent Class Analysis Tell? Joint Statistical Meeting, Seattle, (with R. Tourangeau, T. Yan); 08/08/2006

Social Desirability Bias in CATI, IVR, and Web, 61th AAPOR Annual Conference, Montreal, Canada, (with R. Tourangeau, S. Presser); 05/20/2006

2005 Looking Back and Looking Forward: Selected Summary of Nonresponse Research 1999-2005 (with L. Lyberg), 16th International Workshop on Household Survey Nonresponse Tällberg, Sweden; 08/28/2005

Measurement Errors and Consequences in Student's Proxy Reports about the Socio-economic Status of their Parents, First EASR Conference (European Association of Survey Research), Barcelona, (with K. Maaz, R. Watermann); 07/22/2005

Interviewer Effects in Measuring Expectations, First EASR Conference (European Association of Survey Research), Barcelona, (with E. Coutts, R. Schnell); 07/19/2005

Population-based Analysis of Antecedents and Consequences of Empirically Derived Juvenile Criminal Trajectory Profiles, 13th Annual Meeting of the Society for Preventio Research, (with B. Muthén); 05/27/2005

Measurement Errors in Student's Proxy Reports and their Consequences for SES-Effects on School Achievement, 60th AAPOR Annual Conference, (with K. Maaz, R. Watermann); 05/14/2005

A Survey on Survey Statistics, 3rd German Stata Users' Group Meeting, (with R. Valliant); 04/08/2005

- 2004 Application of Growth Mixture Modeling to Non-normal Outcomes (with B. Muthén and T. Asparouhov), 24th Biennial Conference of the Society for Multivariate Analysis in the Behavioral Sciences (SMABS 2004) Jena, Germany; 07/20/2004
- 2003 Nonresponse: Looking Back and Looking Forward (with L. Lyberg and M.Couper), 14th International Workshop on Household Survey Nonresponse Leuven, Belgium; 09/24/2003

Zur Validität von Schülerangaben zum sozio-ökonomischen Status der eigenen Eltern (Workshop PISA), Tagung der Fachgruppe Methoden und Evaluation der Deutschen Gesellschaft für Psychologie, Vienna, Austria; 09/18/2003

Making Real Data Real (with R. Gould), Joint Statistical Meeting, American Statistical Association, San Francisco, USA; 06/08/2003

Präsentation neuer Analyseverfahren ausgewählter Statistikprogramme (Stata 8), 4. Nürnberger AbsolventInnentag, Nürnberg, Germany; 07/05/2003

2002 New Tools for the Documentation of Questionnaire Development (with R. Schnell), International Conference on Questionnaire Development, Evaluation, and Testing Methods, Charleston, USA; 11/17/2002

Two Mechanisms of Interviewer Behavior and their Impact on Victimization R (with R. Schnell), 13th International Workshop on Household Survey Nonresponse, Copenhagen, Denmark; 08/30/2002

Empirical Social Research between Naive Realism and Instrumentalism, Karl Popper 2002 Centenary Congress, Vienna, Austria; 07/04/2002

Measurement of Fear of Crime, II Conference of the European Society of Criminology, Toledo, Spain; 09/06/2002

2001 Separating Interviewer Effects and Sampling Point Effects (with R. Schnell), Poster presented at 57th Annual Conference of the American Association for Public Opinion Research, St. Pete Beach, Florida, USA (published in ASA Proceedings); 5/18/2001

Separating Interviewer Effects and Sampling Point Effects using Interpenetrated Samples with Respect to Fear of Crime Indicators, *UCLA Statistics Seminar Series*, Los Angeles, USA; 3/12/2001

Unit-Nonresponse and Interviewer, 12th International Workshop on Household Survey Nonresponse, Oslo, Norway; 9/13/2001

Trennung von Interviewer-Effekten und Sampling-Point-Effekten mit Hilfe von interpenetrierenden Stichproben am Beispiel von "fear of crime"-Indikatoren, Sektion Methoden der DGS, Konstanz; 03/30/2001

2000 Unit-Nonresponse as a Function of Interviewer Contact Strategies (with R. Schnell), Fifth International Conference on Social Science Methodology, Köln, Germany; 10/05/2000

Empirical Estimation of Design Effects in Complex Samples (with R. Schnell), Fifth International Conference on Social Science Methodology, Köln, Germany; 10/04/2000

Uncertainty in Capturing Uncertainty: Toward a Measurement of Fear of Crime, ISQOLS Conference (International Society for Quality of Life Studies), Gerona, Spain; 07/21/2000

1999 Methodische Probleme von Victim Surveys, 35. Kriminologisches Kolloquium der südwestdeutschen und schweizerischen Kriminologischen Institute, Konstanz, Germany; 07/03/1999

Messung von Kriminalitätsfurcht, 35. Kriminologisches Kolloquium der südwestdeutschen und schweizerischen Kriminologischen Institute, Konstanz; 07/03/1999

Why Surveys Disagree? Analyse möglicher Ursachen für die beobachteten Unterschiede in den Prävalenzraten in den 'Opferumfragen 1997', Frühjahrssitzung der Sektion Methoden der DGS, Mannheim, Germany; 03/19/1999

- 1998 Arbeitsmarktchancen und Berufseintritt der Absolventen der Fakultät für Verwaltungswissenschaften, Sitzung des Visiting Comitee zur Evaluation der Fakultät Verwaltungswissenschaft, Konstanz, Germany; 11/05/1998
- 1996 Ausbildungs- und Personalbedarf in den 'Neuen Städten' Ägyptens, Dritter DAVO Kongreß Deutsche Arbeitsgemeinschaft Vorderer Orient, Hamburg, Germany; 11/29/1996

7 Teaching, Mentoring, and Advising

7.1 Courses

- University of Konstanz
 - Data Analysis I; Summer 2000 (Short course), Summer 2002 (Lecture)
 - Multilevel models in the social sciences; Summer 2001
 - Introduction to multivariate data analysis; Winter 2000/2001
 - Survey Research Methods; Winter 2000/2001
 - Welfare States: An International Perspective; Summer 2000

- Computer based data analysis; Winter 1999/2000; Summer 1999; Winter 1998/1999;
 Summer 1998; Winter 1997/1998
- Research Practicum with Prof. R. Schnell; Summer 1999
- Does punishment matter? with Prof. J. Alber; Summer 1999
- Analyzing categorical data; Winter 1998/1999
- Fear of crime; Summer 1998
- University of California, Los Angeles (UCLA)
 - Introduction to Statistical Methods for Business and Economics; Spring 2003, Spring 2002
 - Applied Statistics; Winter 2003, Fall 2002
 - Applied Sampling; Spring 2004
 - Statistical Analysis with Stata; Winter 2003; Winter 2002;
- University of Maryland/University of Michigan
 - PhD Seminar; Fall 2010
 - Introduction to the Federal Statistical System; Fall 2008, Fall 2009, Fall 2010
 - Questionnaire Design Video class with UMich; Spring 2010, Spring 2009, Spring 2008,
 Summer 2010, Summer 2007, Spring 2007, Summer 2006, Spring 2006
 - Survey Design Seminar Video class with UNC; Spring 2010, Spring 2009, Spring 2008, Spring 2007, Spring 2006
 - Statistic Using Computers; Spring 2005
 - $\it Randomized$ and Non-randomized Design Video class with UNL ; Fall 2010, Fall 2007, Fall 2005, Fall 2004
 - Doctoral Dissertation Research (since Fall 2005 continuously)
 - Doctoral Dissertation Research (since Fall 2006 continuously)
 - JPSM Junior Fellow Program Summer Seminar Series (from 2005-2010)
 - Research Seminar on Paradata with Prof. R. Groves & Prof. M. Couper
 - Research Seminar on Nonresponse with Prof. R. Groves & Prof. T. Raghunathan
- University of Munich
 - Vorlesung: Using Paradata and Process data in Social Surveys; Winter 2010/11
 - Seminar: Total Survey Error; Summer 2011
 - Vorlesung: Grundlegende Methoden der Sozialstatistik; Summer 2011

7.2 Short Courses

- Paradata in Survey Research
 - U.S. Census Bureau, Washington DC, August 4/5 2011
 - UNC short course, North Carolina, April 8 2011
 - JPSM short course, Washington D.C., February 24-25 2011
 - CASS Course organized through the University of Southampton, Statistical Sciences Research Institute (S3RI), London, December 2010
 - GESIS, Mannheim, April 2010
- Latent Class Analysis, Summer School Institute für Pädagogik in den Naturwissenschaften (IPN), Kiel, Germany, July 2008

- General Growth Modeling, Max Planck Institute for Human Development, Berlin, Germany; with Katherine Masyn, July 2004
- Latent Class Regression, Max Planck Institute for Human Development, Berlin, Germany; with Katherine Masyn, July 2004

7.3 Course or Curriculum Development

- 2010 Paradata in Survey Research, University of Maryland, MD
- 2004 Extension of *Randomized and Non-randomized Design* to include causal inference with observational data.
- 2004 Applied Sampling, University of California Los Angeles, CA
- 2001 Introduction to Multivariate Data Analysis, University of Konstanz, Germany
- 2000 Research Seminar: Welfare States. An International Perspective, University of Konstanz, Germany (with C. Behrendt)
- 1999 Seminar: Effectiveness of Punishment, University of Konstanz, Germany (with J. Alber)
- 1998 Categorical Data Analysis, University of Konstanz, Germany
- 1998 Seminar: Fear of Crime, University of Konstanz, Germany
- 1997 Applied Data Analysis, University of Konstanz, Germany

7.4 Manuals, Notes, Software, Webpages, and Other Contribution to Teaching

- 2004 Gould R, Kreuter F, Davis G, Palmer C, Tranbarger K, Vassar S, Graziano H. "Data Analysis Lab Manual". Center for Teaching Statistics. UCLA.
- 2002 Online Question Data Base for Undergraduate Teaching in Statistics, University of Konstanz, Germany.
- 1999 Online Teaching Unit for Political Science Methodology Undergraduate Teaching, University of Konstanz, Germany.

7.5 Advising

7.5.1 Teaching Advisor

- Undergraduate JPSM Junior Fellows Summer 2005 (n=32), Summer 2006 (n=32), Summer 2007 (n=32), Summer 2008 (n=26), Summer 2009 (n=25), Summer 2010 (n=25), Valerie Tutz (LMU)
 - Graduate Robin Gibson (Master JPSM), Mary Zelanek (Master JPSM), Taylor Lewis (Master JPSM), Rachel Horwitz (Master JPSM), Ama Takyi-Laryea (Master JPSM), Merima Dulic (Master JPSM), Letha Clinton (Master JPSM), Samantha Stokes (Master JPSM), Derek Scott (Master), Matthias Speidl (Master LMU), Michael Lemay (PhD JPSM), Stephanie Eckman (PhD JPSM), Carolina Casas Cordero (PhD JPSM), Rachel Horwitz (PhD JPSM)
 - External Juliana Werneburg, PhD program at the DIW Berlin, Germany; Michael Weinhardt, PhD program at the DIW Berlin, Germany

7.5.2 Dissertation Chair

- 2006-2009 Michael Lemay, PhD., Understanding the Mechanism of Attrition and its Impact on Nonresponse Error, Joint Program in Survey Methodology, University of Maryland. Current employment: Westat
- 2008-2010 Stephanie Eckman, PhD., Coverage Rates and Coverage Bias. When Interviewers Create Frames, Joint Program in Survey Methodology, University of Maryland. Current employment: Institute for Employment Research, Germany.
- 2008-2010 Carolina Casas-Cordero, PhD., Neighborhood Characteristics and Survey Nonresponse, Joint Program in Survey Methodology, University of Maryland. Current employment: Ministerio de Planificación, Chile.
- 2010-2011 Brady West, PhD., Measurement Error in Interviewer Observations, Program in Survey Methodology, University of Michigan. Co-Chair: Prof. James Lepkowski. Current employment: University of Michigan.
- 2011-present Susan Kenny McCulloch, PhD. cand., Effects of Acoustic Perception of Gender on Non-sampling Errors in Telephone Surveys, Joint Program in Survey Methodology, University of Maryland.
- 2011-present Rachel Horwitz Classifying Mouse Movements and Providing Help in Web Surveys, University of Maryland; Co-Chair: Prof. Fred Conrad.
- 2011-present $Barbara\ Felderer$, PhD. cand., Graduate Program Institute for Employment Research, Nürnberg.
- 2011-present Jennifer Sinibaldi, PhD. cand., Graduate Program Institute for Employment Research, Nürnberg.
- 2012-present Antje Kirchner, PhD. cand., Ludwig-Maximilians Universität München.
- 2012-present Juli Korbmacher, PhD. cand., Ludwig-Maximilians Universität München.

7.5.3 Postdoc Mentorships

- 2011-present Joerg Drechsler, Habil. cand., Ludwig-Maximilians Universität München.
- 2011-present Joe Sackshauq, Humboldt Postdoctoral Fellowship

7.5.4 Member in Dissertation Committees

- 2007-2008 Jill Dever Sampling Weight Calibration with Estimated Control Totals, Joint Program in Survey Methodology, University of Maryland; PhD Committee Member; Chair: Prof. Richard Valliant
- 2007-present Aaron Maitland A Comparison of Ex-ante, Laboratory, and Field Methods for Pretesting Survey Questionnaires, Joint Program in Survey Methodology, University of Maryland; PhD Committee Member; Chair: Prof. Stanley Presser
 - 2008-2009 Matthew Jans Can Speech Cues and Voice Qualities Predict Item Nonresponse and Inaccuracy in Answers to Income Questions, University of Michigan; PhD Committee Member; Chair: Prof. Fred Conrad
 - 2009-2010 Rachel Levenstein Mode Effects in Household Surveys, University of Michigan; PhD Committee Member; Chair: Prof. James Lepkowski
 - 2010-2011 Jessica L. Mislevy Detecting Local Item Dependence in Polytomous Adaptive Data, University of Maryland; Dean's representative; Co-Chairs: Prof. Jeffrey Harring, Prof. André A. Rupp

2011-present Jeffrey Gonzalez Methods for Responsive Split Questionnaire Panel Surveys, Chair: Prof. Richard Valliant

8 Service at the University of Maryland

- Director, JPSM Junior Fellow Program, 2005-2011
- Chair, JPSM PhD Student Admission Committee, 2012
- Chair, Search committee for the JPSM Assistant to Director, 2006
- Member
 - Search committee for the W2 Professorship Computational Statistics LMU, Munich, 2011
 - JPSM Distinguished Lecture Series Committee (chair since 2009), 2005-present
 - Comprehensive Examination Committees, 2008, 2009, 2010
 - JPSM Graduate Student Admission Committee, 2005, 2006, 2007, 2009
 - Course Sharing Committee, 2007
 - Search committee for the JPSM Program Manager, 2008
 - Search committee for the Maryland Population Research Center ${\it Information~Specialist}$ 2008
 - Statistics Consortium, 2004-present. The Statistics Consortium brings together academic programs and resources relating to statistical theory and application at the University of Maryland.