

## Curriculum Vitae

### MICHAEL F. SCHOBER

Department of Psychology  
New School for Social Research  
80 Fifth Avenue, Room 710  
New York, NY 10011

schober@newschool.edu  
<http://www.mfschober.net>  
212.229.5727x3110  
Fax: 212.229.5315

Citizenships: USA and Austria

### Education

- 1990 Ph.D. Psychology, Stanford University, Stanford, CA  
Dissertation: "Spatial perspective in language use"  
1986 Sc.B. Cognitive Science, Magna cum laude, Brown University, Providence, RI

### Academic Positions

- 2002- Professor, New School for Social Research, New York, NY  
2014- Associate Provost for Research, The New School, New York, NY  
2009- Faculty affiliate, Center for Transformative Media, New School  
2006-2013 Dean, New School for Social Research  
2004-2006 Chair, Psychology Department, New School for Social Research  
2000-2003 Chair, Psychology Department, Graduate Faculty, New School University  
1999-2002 Associate Professor, Graduate Faculty, New School University, New York, NY  
1992-1999 Assistant Professor, Graduate Faculty, New School for Social Research, New York, NY  
1991-1992 Acting Director, Cognitive Science Program; Adjunct Assistant Professor, Occidental College, Los Angeles, CA  
1990-1991 Pew Foundation Postdoctoral Fellow, Occidental College, Los Angeles, CA

### Grants and Awards

- 2013 Warren J. Mitofsky Innovators Award, American Association for Public Opinion Research (with Frederick G. Conrad)  
2010-2014 "Responding to surveys on mobile multimodal devices"  
National Science Foundation grant SES-1025645 (Methodology, Measurement, and Statistics program), PI on collaborative grant with Dr. Frederick G. Conrad (\$959,245)  
2009 Fellow, Society for Experimental Social Psychology  
2009 Fellow, Society for Text and Discourse (charter member)

- 2005-2009 “Animated agents in self administered survey interviews”  
National Science Foundation grant SES-0551294 (Methodology, Measurement, and Statistics program), PI on collaborative grant with Dr. Frederick G. Conrad (\$380,000)
- 2005-2007 “Envisioning the survey interview of the future”  
National Science Foundation grant SES-0454832 (Methodology, Measurement, and Statistics program) for workshop at University of Michigan, co-PI with Dr. Frederick G. Conrad (\$40,000); supplement for follow-up workshop in the United Kingdom (\$25,000)
- 2000-2004 “Adaptive interfaces for collecting survey data from users”  
National Science Foundation grant IIS-0081550 (Information Technology Research program) (\$489,140)
- 1998-2001 “Costs and benefits of conversational survey interviewing”  
National Science Foundation grant SBR-9730140 (Methodology, Measurement, and Statistics program) (\$195,390)
- 1995-1999 “Speech disfluencies in spoken language systems: A dialog-centered approach”  
National Science Foundation grant IRI-9402167 (Interactive Systems program), co-PI with Dr. Susan Brennan, State University of New York at Stony Brook (\$328,957)
- 1995-1996 American Statistical Association/National Science Foundation Senior Research Fellowship, Bureau of Labor Statistics, Washington, DC
- 1995 Faculty Development Award, New School for Social Research
- 1993 Faculty Development Award, New School for Social Research
- 1992 Ford Foundation Curriculum Development Award, Occidental College
- 1990-1991 Pew Foundation Postdoctoral Teaching Fellowship, Occidental College
- 1989-1990 Graduate Studies Dissertation Grant, Stanford University
- 1986-1989 National Science Foundation Graduate Fellowship
- 1986 Sigma Xi, Brown University
- 1986 Cognitive Science Premium, Brown University
- 1985 Phi Beta Kappa, Brown University
- 1985 Walter J. Nelson Premium in Music, Brown University
- 1982-1985 Shell National Merit Scholarship
- 1981 Rensselaer Polytechnic Institute Medal for Math and Science

### **Association Membership**

American Association for Public Opinion Research  
 American Psychological Association  
 Association for Computing Machinery, SIGCHI (Computer Human Interaction)  
 Association for Psychological Science  
 Cognitive Science Society  
 European Survey Research Association  
 Psychonomic Society  
 Society for Experimental Social Psychology  
 Society for Text and Discourse

## **Editorial Activities**

### Editor

*Discourse Processes*, 2005-2015

### Associate editor

*Discourse Processes*, 1998-2004

### Editorial boards

*Spatial Cognition and Computation*, 1998-2001

*Journal of Experimental Psychology: General*, 2000-2001

*Discourse Processes*, 1997-1998

### Guest co-editor

*Discourse Processes*, special issues based on Annual Meetings of the Society for Text and Discourse, with Danielle McNamara, 2013 and 2014

*Psychology of Music*, special issue "Perspectives on Music and Communication," with Neta Spiro, 2014

*Social Research*, special issue "Conversation," with Arien Mack, 1998

### Ad hoc reviewing

*American Psychologist*, *Applied Psycholinguistics*, *Behavioral and Brain Sciences*, *British Journal of Psychiatry*, *Cahiers de Psychologie Cognitive*, *Cognition*, *Cognitive Psychology*, *Cognitive Science*, *Discourse Processes*, *Journal of Experimental Psychology: General*, *Journal of Experimental Social Psychology*, *Journal of Language and Social Psychology*, *Journal of Memory and Language*, *Journal of Official Statistics*, *Journal of Personality and Social Psychology*, *Journal of Survey Statistics and Methodology*, *Language*, *Language and Cognitive Processes*, *Language and Speech*, *Memory & Cognition*, *Music Perception*, *PLOS ONE*, *Proceedings of the National Academy of Sciences (PNAS)*, *Psychological Bulletin*, *Psychological Science*, *Psychonomic Bulletin & Review*, *Public Opinion Quarterly*, *Small Group Research*, *Social Research*, *Sociological Methodology*

### Conference reviewing

Society for Text & Discourse, 1999, 2000, 2013

ACM-SIGCHI (Computer-Human Interaction), 2010

*Spatial Language and Dialogue* workshop, Delmenhorst, Germany, 2005

American Association for Public Opinion Research, 2003

Cognitive Science Society, 2000, 2001

Winter Conference on Discourse, Text, & Cognition, 1999

American Association for Artificial Intelligence Fall Symposium *Psychological models of communication in collaborative systems*, 1999

Workshop *The use of Herbert H. Clark's models of language use for the design of cooperative systems*, Third International Conference for the Design of Cooperative Systems (COOP 98), 1998

IJCAI-95 Workshop *Representation and processing of spatial expressions*, 1995

Grant reviewing, panels, and study sections

US National Science Foundation

Behavioral and Cognitive Sciences

Digital Government Initiative

Digital Society and Technologies

Human Cognition and Perception

Information Technology Research

Methodology, Measurement and Statistics

Social Psychology

US National Institutes of Health

Social Psychology, Personality, and Interpersonal Processes (SPIP)

Social Sciences and Humanities Research Council of Canada (SSHRC)

Natural Sciences and Engineering Research Council of Canada (NSERC)

UK National Institute for Health Research

Deutsche Forschungsgemeinschaft (DFG)

L'Agence Nationale de la Recherche (ANR) Française

Swiss National Science Foundation

Czech Science Foundation

Polish National Science Centre (Narodowe Centrum Nauki – NCN)

Advanced Research Program of Texas Higher Education Coordinating Board

American Statistical Association/National Science Foundation/Bureau of Labor Statistics  
(ASA/NSF/BLS) Fellowship Program

**Consulting and advising**

2014	AAPOR2025 Initiative Ad Hoc Committee member
2013	Evaluator, Humanity in Action (Amsterdam and Warsaw programs)
2012-2014	AAPOR Task Force on Emerging Technologies in Public Opinion Research
2011-2014	Steering Committee, Middle States review, The New School
2011-2012	National Academies of Science panelist reviewing redesign of US Consumer Expenditure surveys, Committee on National Statistics (CNSTAT)
2009	Middle States site review panelist, Central European University, Budapest
2005-2008	Site review panelist, Ohio State Board of Regents
2001-2002	External Evaluation Board, Columbia University Digital Government Research Center project "Bringing Complex Data to Users," NSF Information Technology Research grant to Judith Klavans
2000	Consultant, Credit Suisse e-Commerce, New York
1999-2000	Consultant, Consumer Expenditure Survey, Bureau of Labor Statistics, Washington, DC
1996-1998	Consultant, Bureau of Labor Statistics, Washington, DC

**Other Professional Activities**

- 2015 Participant, *Between the Lines: Contextual Communication and Decision Making* workshop, Internationales Wissenschaftsforum Heidelberg, Heidelberg, Germany
- 2015 Organizer, *When Do Social Media Data Align with Survey Responses and Administrative Data?* panel, European Survey Research Association, Reykjavik, Iceland
- 2015 Participant, Digital Culture Working Group, Social Science Research Council, New York, NY
- 2015 Panelist, MRMW (Market Research in the Mobile World) 2015 panel *Talking Social, Mobile Analytics and Cloud in 2015—What You Need to Know*, New York, NY
- 2015 Panelist, *Meet the Masters: Know-How from Experts in Survey Research: From Fundamentals to Cutting Edge Advances* workshop, New York Association for Public Opinion Research, New York, NY.
- 2014 Participant, Cognitive Science and the Arts Workshop, COGSCI 2014 Annual Meeting of the Cognitive Science Society, Quebec City, Canada
- 2013 Participant, Music, Language and Emotion Workshop, LaMerge (Language, Music and Emotion Research Group), Stony Brook University, Stony Brook, NY
- 2013 Scientific committee, Society for Text & Discourse annual meeting, Valencia, Spain
- 2011-2013 Invited lecturer, Columbia School of Journalism course “Interviewing”
- 2012 Organizer, *The Ends of Audience* workshop, Queen Mary University of London
- 2012 Organizer, *Survey Responses vs. Tweets: New Choices for Social Measurement* panel, American Association for Public Opinion Research annual meeting, Orlando, FL
- 2009 External thesis examiner, Department of Computer Science, Queen Mary, University of London
- 2009 Participant, *Crowd Computer Interaction* workshop, CHI 2009, Boston, MA.
- 2008 Visiting Scholar, Augmented Human Interaction Laboratory and Interaction Media and Communication research group, Queen Mary, University of London
- 2008 Panelist, *Envisioning the Survey Interview of the Future*, International Field Directors & Technologies Conference, New Orleans, LA
- 2008 Presenter, Workshop “Coding Behavioral Video Data and Reasoning Data in Human-Robot Interaction,” Human-Robot Interaction conference, Amsterdam
- 2007 Organizer and presenter, *Envisioning the Survey Interview of the Future* panel, Association for Survey Computing meeting, Southampton, UK
- 2007 Participant, Festschrift for Sam Glucksberg, Princeton University
- 2007 Organizer and presenter, *Research on New Communication Technologies for Surveys*, American Association for Public Opinion Research Annual Meeting, Anaheim, CA
- 2006 Organizer and presenter, Workshop “New Tools for Analyzing Text,” Society for Text & Discourse Annual Meeting, Minneapolis

- 2006 Participant, Festschrift for Robert M. Krauss, Columbia University
- 2006 Organizer and panelist, *Envisioning the Survey Interview of the Future* roundtable, American Association for Public Opinion Research Annual Meeting, Montreal
- 2006 Discussant, *Telephone Survey Methodology II* conference, Miami
- 2005 Program committee, *Spatial Language and Dialogue* workshop, Delmenhorst, Germany
- 2005 Invited speaker, Stuyvesant High School science series
- 2005 External dissertation committee member, New York University
- 2003-2009 Governing board, Society for Text and Discourse
- 2002-2003 Conference committee, discussant, 2003 American Association for Public Opinion Research Annual Meeting, Nashville
- 2001-2002 Instructor, University of Michigan Summer Institute in Survey Research Techniques
- 2002 Participant, "Relationships Among Speech, Vision, and Action in Collaborative Physical Tasks" workshop, *ACM SIGCHI* annual Conference on Human Factors in Computing Systems, Minneapolis
- 2002 Discussant, Event honoring Charles Cannell, Institute for Social Research, University of Michigan
- 2001 Invited participant, National Science Foundation TalkBank workshop, Santa Barbara, CA
- 2000 Participant, "Shared Visual Spaces in Face-to-Face and Video Collaborative Work" workshop, *Computer Supported Cooperative Work* annual meeting, Philadelphia
- 2000 Visiting Scholar, Vrije Universiteit Amsterdam, Department of Social Research Methodology
- 2000 External examiner, Department of Psychology, University of Glasgow
- 2000 Thesis opponent, Centre for Language and Communication, Universiteit Utrecht
- 1998-1999 Organizing committee, American Association for Artificial Intelligence Fall Symposium *Psychological models of communication in collaborative systems*
- 1997 Organizing committee and panelist, workshop *Language and space*, American Association for Artificial Intelligence annual meeting (AAAI-97), Providence, Rhode Island
- 1996-1997 Organizing committee, 1997 Annual Meeting of Society for Philosophy and Psychology
- 1992 Organizer, symposium *The social construction of meaning*, Fourth Annual Meeting of the American Psychological Society, San Diego, CA
- 1991 Organizer of Occidental Conference *Intonation and affective communication*
- 1991 Participant, Pew Conference on Teaching Undergraduate Psychology, Whitman College
- 1990 Participant, Pew Workshop on Undergraduate Science Education, Pomona College

**Publications: Edited volumes**

Schober, M.F., Rapp, D.N., & Britt, M.A. (Eds.). (in preparation). *Handbook of discourse processes* (2<sup>nd</sup> ed.). New York: Taylor & Francis.

Conrad, F.G., & Schober, M.F. (Eds.) (2008). *Envisioning the survey interview of the future*. New York: Wiley.

**Publications: Journal articles and book chapters**

Schober, M.F., & Clark, H.H. (1989). Understanding by addressees and overhearers. *Cognitive Psychology*, 21, 211-232. Reprinted in H.H. Clark (1992), *Arenas of language use* (pp. 176-197). Chicago: University of Chicago Press. doi:10.1016/0010-0285(89)90008-X

Clark, H.H., & Schober, M.F. (1991). Asking questions and influencing answers. In J.M. Tanur (Ed.), *Questions about questions: Inquiries into the cognitive bases of surveys* (pp. 15-48). New York: Russell Sage Foundation.

Schober, M.F. (1993). Spatial perspective-taking in conversation. *Cognition*, 47(1), pp. 1-24. doi:10.1016/0010-0277(93)90060-9

Schober, M.F. (1993). Psycholinguistics. In F.N. Magill (Ed.), *Survey of Social Science: Psychology* (pp. 1918-1924). Pasadena: Salem Press.

Schober, M.F. (1995). Speakers, addressees, and frames of reference: Whose effort is minimized in conversations about location? *Discourse Processes*, 20(2), 219-247. doi:10.1080/01638539509544939

Schober, M.F. (1996). Addressee- and object-centered frames of reference in spatial descriptions. In P.L. Olivier (Ed.), *Cognitive & computational models of spatial representation: Papers from the 1996 AAAI Spring Symposium*. Menlo Park, CA: The AAAI Press.

Schober, M.F., & Conrad, F.G. (1997). Does conversational interviewing reduce survey measurement error? *Public Opinion Quarterly*, 61, 576-602. Reprinted in N.G. Fielding (Ed.), (2005), *Interviewing, Vol. 1 (SAGE Benchmarks in Social Research Methods Series)*. London, UK/Thousand Oaks, CA: Sage Publications. doi:10.1086/297818

Schober, M.F. (1998). How addressees affect spatial perspective choice in dialogue. In P.L. Olivier & K.-P. Gapp (Eds.), *Representation and processing of spatial expressions* (pp. 231-245). Mahwah, NJ: Lawrence Erlbaum.

Schober, M.F. (1998). Different kinds of conversational perspective-taking. In S.R. Fussell & R.J. Kreuz (eds.), *Social and cognitive psychological approaches to interpersonal communication* (pp. 145-174). Mahwah, NJ: Lawrence Erlbaum.

- Schober, M.F. (1998). Conversational evidence for rethinking meaning. *Social Research* (special issue "Conversation"), 65(3), 511-534.
- Russell, A.W., & Schober, M.F. (1999). How beliefs about a partner's goals affect referring in goal-discrepant conversations. *Discourse Processes*, 27(1), 1-33. doi:10.1080/01638539909545048
- Schober, M.F. (1999). Making sense of questions: An interactional approach. In M.G. Sirken, D.J. Hermann, S. Schechter, N. Schwarz, J.M. Tanur, & R. Tourangeau (Eds.), *Cognition and survey research* (pp. 77-93). New York: John Wiley & Sons.
- Conrad, F.G., & Schober, M.F. (2000). Clarifying question meaning in a household telephone survey. *Public Opinion Quarterly*, 64, 1-28. doi:10.1086/316757
- Brennan, S.E., & Schober, M.F. (2001). How listeners compensate for disfluencies in spontaneous speech. *Journal of Memory and Language*, 44, 274-296. doi:10.1006/jmla.2000.2753
- Bortfeld, H., Leon, S.D., Bloom, J.E., Schober, M.F. & Brennan, S.E. (2001). Disfluency rates in conversation: Effects of age, relationship, topic, role, and gender. *Language and Speech*, 44, 123-149. doi: 10.1177/00238309010440020101
- Kurtz, V., & Schober, M.F. (2001). Readers' varying interpretations of theme in short fiction. *Poetics*, 29, 139-166. doi:10.1016/S0304-422X(01)00040-7
- Schober, M.F., & Conrad, F.G. (2002). A collaborative view of standardized survey interviews. In D. Maynard, H. Houtkoop-Steenstra, N.C. Schaeffer, & J. van der Zouwen (Eds.), *Standardization and tacit knowledge: Interaction and practice in the survey interview* (pp. 67-94). New York: John Wiley & Sons.
- Schober, M.F., & Brennan, S.E. (2003). Processes of interactive spoken discourse: The role of the partner. In A.C. Graesser, M.A. Gernsbacher, & S.R. Goldman (Eds.), *Handbook of discourse processes* (pp. 123-164). Mahwah, NJ: Lawrence Erlbaum Associates.
- Schober, M.F., Conrad, F.G., & Fricker, S.S. (2004). Misunderstanding standardized language in research interviews. *Applied Cognitive Psychology*, 18, 169-188. doi:10.1002/acp.955
- Schober, M.F., & Bloom, J.E. (2004). Discourse cues that respondents have misunderstood survey questions. *Discourse Processes*, 38, 287-308. doi:10.1207/s15326950dp3803\_1
- Schober, M.F. (2004). Just how aligned are interlocutors' representations? Commentary on Pickering and Garrod. *Behavioral and Brain Sciences*, 27, 209-210.
- Schober, M.F. (2005). Conceptual alignment in conversation. In B.F. Malle & S.D. Hodges (Eds.), *Other minds: How humans bridge the divide between self and others* (pp. 239-252). New York: Guilford Press.



- DiNardo, A.C., Schober, M.F., & Stuart, J. (2005). Chair and couch discourse: A study of visual copresence in psychoanalysis. *Discourse Processes*, 40, 209-238. doi:10.1207/s15326950dp4003\_3
- Conrad, F.G., & Schober, M.F. (2005). Promoting uniform question understanding in today's and tomorrow's surveys. *Journal of Official Statistics* (20<sup>th</sup> Anniversary Special Issue), 21, 215 - 231.
- Schober, M.F. (2006). Dialogue and interaction. In K. Brown (Ed.), *The Encyclopedia of Language and Linguistics*, 2<sup>nd</sup> Edition (pp. 564-571). Oxford: Elsevier.
- Schober, M.F. (2006). Virtual environments for creative work in collaborative music-making. *Virtual Reality*, 10(2), 85-94. doi:10.1007/s10055-006-0049-z
- Conrad, F.G., Schober, M.F., & Coiner, T. (2007). Bringing features of dialogue to web surveys. *Applied Cognitive Psychology*, 21, 165-187. doi:10.1002/acp.1335
- Schober, M.F. (2007). Epilogue: Language at the heart of social psychology. In K. Fiedler (Ed.), *Social communication* (pp. 435-440). New York: Psychology Press.
- Schober, M.F. (2007). Commentary in "Questions & Answers: Experts Comment on a Public Opinion Classic." *Public Opinion Pros* (online magazine), March 2007, [www.publicopinionpros.com](http://www.publicopinionpros.com).
- Ehlen, P., Schober, M.F., & Conrad, F.G. (2007). Modeling speech disfluency to predict conceptual misalignment in speech survey interfaces. *Discourse Processes*, 44(3), 245-265. doi:10.1080/01638530701600839
- Conrad, F.G., Schober, M.F., & Dijkstra, W. (2008). Cues of communication difficulty in telephone interviews. In J.M. Lepkowski, C. Tucker, M. Brick, E. de Leeuw, L. Japac, P. Lavrakas, M. Link, & R. Sangster (Eds.), *Advances in telephone survey methodology* (pp. 212-230). New York: Wiley. doi:10.1002/9780470173404.ch10
- Schober, M.F., & Conrad, F.G. (2008). Survey interviews and new communication technologies. In F.G. Conrad & M.F. Schober (Eds.), *Envisioning the survey interview of the future* (pp. 1-30). New York: Wiley. doi:10.1002/9780470183373.ch1
- Fussell, S.R., Zhang, Q., Conrad, F.G., Schober, M.F., & Setlock, L.D. (2008). Culture, computer-mediated communication, and survey interviewing. In F.G. Conrad & M.F. Schober (Eds.), *Envisioning the survey interview of the future* (pp. 215-239). New York: Wiley. doi: 10.1002/9780470183373.ch11
- Conrad, F.G., & Schober, M.F. (2008). New frontiers in standardized survey interviewing. In S.N. Hesse-Biber & P. Leavey (Eds.), *Handbook of emergent methods* (pp. 173-188). New York: Guilford Press.

- Schober, M.F. (2008). Collaborative design. In M. Erlhoff & T. Marshall (Eds.), *Design dictionary: Perspectives on design terminology* (pp. 65-67). Zurich: Birkhäuser Verlag AG.
- Schober, M.F. (2008). Standardized survey interviewing. In P.J. Lavrakas (Ed.), *Encyclopedia of Survey Research Methods*. Thousand Oaks, CA: SAGE Publications.
- Schober, M.F. (2009). Spatial dialogue between partners with mismatched abilities. In K.R. Coventry, T. Tenbrink, & J.A. Bateman (Eds.), *Spatial language and dialogue* (pp. 23-39). Oxford: Oxford University Press. doi: 10.1093/acprof:oso/9780199554201.003.0003
- Schober, M.F., & Carstensen, L.L. (2010). Does being together for years help comprehension? In E. Morsella (Ed.), *Expressing oneself/Expressing one's self: Communication, cognition, language, and identity* (pp. 107-124). New York: Taylor & Francis.
- Schober, M.F., & Glick, P.J. (2011). Self-deceptive speech: A psycholinguistic view. In C. Piers (Ed.), *Personality and psychopathology: Critical dialogues with David Shapiro* (pp. 183-200). New York: Springer. doi: 10.1007/978-1-4419-6214-0\_8
- Schober, M.F., Conrad, F.G., Dijkstra, W., & Ongena, Y.P. (2012). Disfluencies and gaze aversion in unreliable responses to survey questions. *Journal of Official Statistics*, 28(4), 555-582.
- Lind, L.H., Schober, M.F., Conrad, F.G., & Reichert, H. (2013). Why do survey respondents disclose more when computers ask the questions? *Public Opinion Quarterly*, 77(4), 888-935. doi: 10.1093/poq/nft038
- Schober, M.F., & Spiro, N. (2014). Jazz improvisers' shared understanding: A case study. *Frontiers in Psychology: Cognitive Science* 5:808. doi: 10.3389/fpsyg.2014.00808
- Conrad, F.G., Schober, M.F., & Schwarz, N. (2014). Pragmatic processes in survey interviewing. In T. Holtgraves (Ed.), *Oxford Handbook of Language and Social Psychology* (pp. 420-437). New York: Oxford University Press. doi: 10.1093/oxfordhb/9780199838639.013.005
- Schober, M.F. (2014). Audience. In W.F. Thompson & J.G. Golson (Eds.), *Music in the social and behavioral sciences: An encyclopedia* (pp. 96-101). New York: SAGE Publications.
- Spiro, N., & Schober, M.F. (2014). Perspectives on music and communication: An introduction. *Psychology of Music*, 42(6), 771-775. doi: 10.1177/0305735614549493
- Link, M.W., Murphy, J., Schober, M.F., Buskirk, T.D., Childs, J.H., & Tesfaye, C.L. (2014). Mobile technologies for conducting, augmenting and potentially replacing surveys: Executive summary of the AAPOR Task Force on Emerging Technologies in Public Opinion Research. *Public Opinion Quarterly*, 78(4), 779-787. doi: 10.1093/poq/nfu054

- Schober, M.F., Conrad, F.G., Antoun, C., Ehlen, P., Fail, S., Hupp, A.L., Johnston, M., Vickers, L., Yan, H., & Zhang, C. (2015). Precision and disclosure in text and voice interviews on smartphones. *PLOS ONE* 10(6): e0128337. doi:10.1371/journal.pone.0128337
- Sankaram, K., & Schober, M.F. (2015). Reading a blog when empowered to comment: Posting, lurking, and non-interactive reading. *Discourse Processes*, 52, 406-433. doi: 10.1080/0163853X.2015.1027626
- Schober, M.F., & Conrad, F.G. (2015). Improving social measurement by understanding interaction in survey interviews. *Policy Insights from Behavioral and Brain Sciences*, 2, 211-219. doi: 10.1177/2372732215601112
- Conrad, F.G., Schober, M.F., Jans, M., Orlowski, R., Nielsen, D., & Levenstein, R. (2015). Comprehension and engagement in survey interviews with virtual agents. *Frontiers in Psychology: Cognitive Science*, 6:1578. doi: 10.3389/fpsyg.2015.01578
- Antoun, C., Zhang, C., Conrad, F.G., & Schober, M.F. (in press). Comparisons of online recruitment strategies for convenience samples: Craigslist, Google AdWords, Facebook and Amazon Mechanical Turk. *Field Methods*. doi: 10.1177/1525822X15603149
- Schober, M.F., Pasek, J., Guggenheim, L., Lampe, C., & Conrad, F.G. (in press). Social media analyses for social measurement. *Public Opinion Quarterly*.
- Conrad, F.G., Schober, M.F., Hupp, A.L., Antoun, C., & Yan, H.Y. (accepted). Text interviews on mobile devices. In P.P. Biemer, E. de Leeuw, S. Eckman, B. Edwards, F. Kreuter, L.E. Lyberg, C. Tucker, & B.T. West (Eds.), *Total survey error in practice*. Hoboken, NJ: John Wiley & Sons, Inc.

### **Publications: Technical reports**

- Link, M.W., Murphy, J., Schober, M.F., Buskirk, T.D., Hunter Childs, J., & Langer Tesfaye, C. (2014). *Mobile technologies for conducting, augmenting and potentially replacing surveys: Report of the AAPOR Task Force on Emerging Technologies in Public Opinion Research*. AAPOR.

**Publications: Conference proceedings**

Schober, M.F. (1995). How addressees affect spatial perspective choice in dialogue. In Proceedings of workshop *Representation and processing of spatial expressions*, American Association for Artificial Intelligence annual meeting (AAAI-95), Montreal, Canada.

Schober, M.F. (1996). Addressee- and object-centered frames of reference in spatial descriptions. *Working notes of the AAAI Spring Symposium on cognitive & computational models of spatial representation*, Stanford, CA.

Conrad, F.G., & Schober, M.F. (1996). How interviewers' conversational flexibility affects the accuracy of survey data. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.

Schober, M.F., & Conrad, F.G. (1997). Does conversational interviewing improve survey data quality beyond the laboratory? In *Proceedings of the American Statistical Association, Section on Survey Research Methods* (pp. 910-915). Alexandria, VA: American Statistical Association.

Bloom, J.E., & Schober, M.F. (1998). Testing Clark's models in computer-administered survey interviews. In A. Giboin (ed.), *Working notes of the COOP '98 workshop on the use of Herbert H. Clark's models of language use for the design of cooperative systems*.

Schober, M.F., & Conrad, F.G. (1998). Response accuracy when interviewers stray from standardization. In *Proceedings of the American Statistical Association, Section on Survey Research Methods* (pp. 940-945). Alexandria, VA: American Statistical Association.

Conrad, F.G., & Schober, M.F. (1998). A conversational approach to computer-administered questionnaires. In *Proceedings of the American Statistical Association, Section on Survey Research Methods* (pp. 962-967). Alexandria, VA: American Statistical Association.

Brennan, S.E., & Schober, M.F. (1999). *Uhs* and interrupted words: The information available to listeners. In *Proceedings of the 14<sup>th</sup> International Congress of Phonetic Sciences, Satellite Meeting on Disfluency in Spontaneous Speech* (pp. 19-22), Berkeley, CA.

Bortfeld, H., Leon, S.D., Bloom, J.E., Schober, M.F., & Brennan, S.E. (1999). Which speakers are most disfluent in conversation, and when? In *Proceedings of the 14<sup>th</sup> International Congress of Phonetic Sciences, Satellite Meeting on Disfluency in Spontaneous Speech* (pp. 7-10), Berkeley, CA.

Conrad, F.G., & Schober, M.F. (1999). A conversational approach to text-based computer-administered questionnaires. In *Proceedings of the 3<sup>rd</sup> International Conference on Survey and Statistical Computing* (pp. 91-101). Chesham, UK: Association for Survey Computing.

- Schober, M.F., Conrad, F.G., & Bloom, J.E. (1999). Enhancing collaboration in computer-administered survey interviews. In *Proceedings of the American Association for Artificial Intelligence Fall Symposium Psychological models of communication in collaborative systems* (pp. 108-115). Menlo Park, CA: AAAI Press.
- Conrad, F.G., & Schober, M.F. (1999). Costs and benefits of standardized and conversational interviewing. In *Proceedings of the Federal Committee on Statistical Methodology Research Conference (FCSM)* (pp. 21-30). FCSM.
- Schober, M.F., Conrad, F.G., & Fricker, S.S. (1999). When and how should survey interviewers clarify question meaning? In *Proceedings of the American Statistical Association, Section on Survey Research Methods* (pp. 986-991). Alexandria, VA: American Statistical Association.
- Bloom, J.E., & Schober, M.F. (1999). Respondent cues that survey questions are in danger of being misunderstood. In *Proceedings of the American Statistical Association, Section on Survey Research Methods* (pp. 992-997). Alexandria, VA: American Statistical Association.
- Schober, M.F., Conrad, F.G., & Bloom, J.E. (2000). Clarifying word meanings in computer-administered survey interviews. In L.R. Gleitman & A.K. Joshi (Eds.), *Proceedings of the 22<sup>nd</sup> Annual Conference of the Cognitive Science Society* (pp. 447-452). Mahwah, NJ: Lawrence Erlbaum Associates.
- Suessbrick, A.L., Schober, M.F., & Conrad, F.G. (2000). Different respondents interpret ordinary questions quite differently. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- Schober, M.F., & Conrad, F.G. (2001). Adaptive interfaces for collecting survey data from users. *Proceedings of the National Conference for Digital Government Research*, Redondo Beach, CA.
- Conrad, F.G., & Schober, M.F. (2001). Clarifying survey questions when respondents don't know they need clarification. In *Proceedings of the Federal Committee on Statistical Methodology Research Conference (FCSM)*. FCSM.
- Lind, L.H., Schober, M.F., & Conrad, F.G. (2001). Clarifying question meaning in a web-based survey. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- Coiner, T.F., Schober, M.F., Conrad, F.G., & Ehlen, P. (2002). Assessing respondents' need for clarification in web surveys using age-based user modeling. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- Schober, M.F., Conrad, F.G., Ehlen, P., Lind, L.H., & Coiner, T.F. (2003). Initiative and clarification in web-based surveys. *Papers from the 2003 AAAI Spring Symposium "Natural Language Generation in Spoken and Written Dialogue,"* Technical Report SS-03-06, 125-132. Menlo Park, CA: AAAI Press.

- Schober, M.F., Conrad, F.G., Ehlen, P., & Fricker, S.S. (2003). How web surveys differ from other kinds of user interfaces. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- Vazan, P., & Schober, M.F. (2004). Detecting and resolving metrical ambiguity in a rock song upon multiple rehearsals. In *Proceedings of the 8th International Conference on Music Perception and Cognition*.
- Conrad, F.G., Schober, M.F., & Dijkstra, W. (2004). Nonverbal cues of respondents' need for clarification in survey interviews. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- O'Hara, M., & Schober, M.F. (2004). Attitudes and comprehension of terms in opinion questions about euthanasia. In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- Ehlen, P., Schober, M.F., & Conrad, F.G. (2005). Modeling speech disfluency to predict conceptual misalignment in speech survey interfaces. *Proceedings of the Symposium on Dialogue Modelling and Generation*, 15th Annual meeting of the Society for Text & Discourse, Vrije Universiteit, Amsterdam.
- Schober, M.F. (2005). Remote spaces for real-time collaborative musical performance. In *Proceedings of HCI International 05 (Human-Computer Interaction International Conference)*. Mahwah, NJ: Lawrence Erlbaum.
- Suessbrick, A., Schober, M.F., & Conrad, F.G. (2005). When do respondent misconceptions lead to survey response error? In *Proceedings of the American Statistical Association, Section on Survey Research Methods*. Alexandria, VA: American Statistical Association.
- Schober, M.F. (2005). Spatial dialogue between partners with mismatched abilities. *Proceedings of Workshop on Spatial Language and Dialogue*, Hanse Wissenschaftskolleg, Delmenhorst, Germany.
- Turner, G., & Schober, M.F. (2007). Feedback on collaborative skills in remote studio design. *Proceedings of the 40<sup>th</sup> Annual Hawaii International Conference on Systems Sciences (HICSS-40)*.
- Johnston, M., Ehlen, P., Conrad, F.G., Schober, M.F., Antoun, C., Fail, S., Hupp, A., Vickers, L, Yan, H., & Zhang, C. (2013). Spoken dialog systems for automated survey interviewing. *Proceedings of the 14<sup>th</sup> Annual SIGDIAL Meeting on Discourse and Dialogue (SIGDIAL 2013)* (pp. 329-333), Metz, France.
- Schober, M.F., & Spiro, N. (2013). How much do jazz players share understanding of their performance? A case study. *Proceedings of the International Symposium on Performance Science: ISPS 2013* (pp. 257-262), Vienna, Austria.

**Presentations (refereed)**

Schober, M.F. (1988). *Understanding overhearing*. Presented at the 9<sup>th</sup> annual Stanford-Berkeley Conference, Stanford CA.

Schober, M.F. (1991). *Spatial perspective in conversation and monologue*. Poster presented at Western Psychological Association Convention, Burlingame, CA.

Schober, M.F., & Wilkes-Gibbs, D. (1992). *The social construction of meaning*. Symposium presented at the 4<sup>th</sup> Annual Convention of the American Psychological Society, San Diego, CA. Panelists: John Darley, Robert Krauss, Herbert Clark, Susan Brennan, Deanna Wilkes-Gibbs.

Schober, M.F. (1992). *Egocentric perspective in conversational descriptions of a complex display*. Poster presented at 33<sup>rd</sup> Annual Meeting of the Psychonomic Society, St. Louis, MO.

Schober, M.F. (1994). *Frames of reference in conversational location descriptions*. Paper presented at the 4<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Washington, DC.

Russell, A.W., & Schober, M.F. (1994). *Does knowing about goal differences affect how conversational partners pursue their individual goals?* Poster presented at the 35<sup>th</sup> Annual Meeting of the Psychonomic Society, St. Louis, MO.

Leon, S.D., & Schober, M.F. (1995). *Interruptions in family conversations are not always experienced as disruptive*. Poster presented at the 7<sup>th</sup> Annual Convention of the American Psychological Society, New York, NY.

Schober, M.F. (1995). *How addressees affect spatial perspective choice in dialogue*. Paper presented at the Workshop on the Representation and Processing of Spatial Expressions, International Joint Conference on Artificial Intelligence (IJCAI-95), Montreal, Canada.

Schober, M.F., & Bloom, J. (1995). *The relative ease of producing egocentric, addressee-centered and object-centered spatial descriptions*. Poster presented at the 36<sup>th</sup> Annual Meeting of the Psychonomic Society, Los Angeles, CA.

Schober, M.F. (1996). *Addressee- and object-centered frames of reference in spatial descriptions*. Paper presented at the AAAI 1996 Spring Symposium Series Workshop on Cognitive and Computational Models of Spatial Representation, Stanford, CA.

Conrad, F.G., & Schober, M.F. (1996). *How interviewers' conversational flexibility affects the accuracy of survey data*. Paper presented at the 51<sup>st</sup> annual conference of the American Association for Public Opinion Research, Salt Lake City, UT.

- Schober, M.F., & Conrad, F.G. (1996). *Scripted vs. collaborative interaction: The case of response accuracy in survey interviews*. Paper presented at the 6<sup>th</sup> Annual Meeting of the Society for Text and Discourse, San Diego, CA.
- Conrad, F.G., & Schober, M.F. (1996). *Scripted versus conversational interviewing: A cost-benefit analysis*. Paper presented at the annual conference of the Association for Consumer Research, Tucson, AZ.
- Bloom, J.E., & Schober, M.F. (1996). *Spatial perspective-taking with actual and imaginary addressees*. Poster presented at the 37<sup>th</sup> Annual Meeting of the Psychonomic Society, Chicago, IL.
- Schober, M.F., & Conrad, F.G. (1997). *Does conversational interviewing improve survey data quality beyond the laboratory?* Paper presented at the 52<sup>nd</sup> annual conference of the American Association for Public Opinion Research, Norfolk, VA.
- Schober, M.F., & Carstensen, L.L. (1997). *How long-term common ground with a conversational partner affects references to unfamiliar things*. Poster presented at the 38<sup>th</sup> Annual Meeting of the Psychonomic Society, Philadelphia, PA.
- Brennan, S.E., & Schober, M.F. (1997). *When do speech disfluencies help comprehension?* Paper presented at the 38<sup>th</sup> Annual Meeting of the Psychonomic Society, Philadelphia, PA.
- Schober, M.F., & Conrad, F.G. (1998). *Response accuracy when interviewers stray from standardization*. Paper presented at the 53<sup>rd</sup> annual conference of the American Association for Public Opinion Research, St. Louis, MO.
- Conrad, F.G., & Schober, M.F. (1998). *A conversational approach to CASI instruments*. Poster presented at the 53<sup>rd</sup> annual conference of the American Association for Public Opinion Research, St. Louis, MO.
- Bloom, J.E., & Schober, M.F. (1998). *Testing Clark's models in computer-administered survey interviews*. Paper presented at the Third International Conference on the Design of Cooperative Systems, Workshop on the use of Herbert H. Clark's models of language use for the design of cooperate systems, Cannes, France.
- Schober, M.F. (1998). *How partners with high and low spatial ability choose perspectives in conversation*. Paper presented at the 39<sup>th</sup> Annual Meeting of the Psychonomic Society, Dallas, TX.
- Schober, M.F., & Conrad, F.G. (1999). *Standardized interviewing methods can actually harm survey response accuracy*. Paper presented at the 10<sup>th</sup> Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Bloom, J.E., & Schober, M.F. (1999). *Cues of survey respondents' uncertainty and inaccuracy*. Paper presented at the 10<sup>th</sup> Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.



- DiNardo, A.C., Stuart, J., & Schober, M.F. (1999). *Does analytic discourse change when analysts move from chair to couch?* Poster presented at the 19<sup>th</sup> Annual Spring Meeting of the American Psychological Association Division 39, New York, NY.
- Schober, M.F., Conrad, F.G., & Fricker, S.S. (1999). *Further explorations of conversational interviewing: How gradations of flexibility affect costs and accuracy.* Paper presented at the 54<sup>th</sup> annual conference of the American Association for Public Opinion Research, St. Petersburg, FL.
- Bloom, J.E., & Schober, M.F. (1999). *Respondent cues that survey questions are in danger of being misunderstood.* Paper presented at the 54<sup>th</sup> annual conference of the American Association for Public Opinion Research, St. Petersburg, FL.
- Brennan, S.E., & Schober, M.F. (1999). *Uh's and interrupted words: The information available to listeners.* Paper presented at the 14<sup>th</sup> International Congress of Phonetic Sciences, Satellite Meeting on Disfluency in Spontaneous Speech, Berkeley, CA.
- Bortfeld, H., Leon, S.D., Bloom, J.E., Schober, M.F. & Brennan, S.E. (1999). *Which speakers are most disfluent, and when?* Paper presented at the 14<sup>th</sup> International Congress of Phonetic Sciences, Satellite Meeting on Disfluency in Spontaneous Speech, Berkeley, CA.
- Schober, M.F., Conrad, F.G., & Bloom, J.E. (1999). *A collaborative approach to computer-administered surveys.* Paper presented at the 9<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Vancouver, BC.
- Vazan, P., & Schober, M.F. (1999). *Using a cross-modal task to assess mental flexibility in meter/rhythm perception.* Paper presented at the annual meeting of the Society for Music Perception and Cognition, Evanston, IL.
- Conrad, F.G., & Schober, M.F. (1999). *A conversational approach to computer-administered questionnaires.* Paper presented at the 3<sup>rd</sup> International Conference on Survey and Statistical Computing, Edinburgh, Scotland.
- Schober, M.F., Conrad, F.G., & Bloom, J.E. (1999). *Enhancing collaboration in computer-administered survey interviews.* Paper presented at the American Association for Artificial Intelligence Fall Symposium *Psychological models of communication in collaborative systems*, Cape Cod, MA.
- Schober, M.F., & Conrad, F.G. (1999). *When is conversational collaboration necessary for accurate comprehension?* Paper presented at the 40<sup>th</sup> Annual Meeting of the Psychonomic Society, Los Angeles, CA.
- Schober, M.F. (2000). *How partners with high and low spatial ability choose perspectives in conversation.* Paper presented at the 11<sup>th</sup> Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.

- Brennan, S.E., & Schober, M.F. (2000). *What do fillers and interrupted words tell a listener about a speaker's intentions?* Paper presented at the 11<sup>th</sup> Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Suessbrick, A.L., Schober, M.F., & Conrad, F.G. (2000). *Different respondents interpret ordinary questions quite differently.* Paper presented at the 55<sup>th</sup> annual conference of the American Association for Public Opinion Research, Portland, OR.
- Schober, M.F., & Conrad, F.G. (2000). *Metacognition about conceptual differences with conversational partners.* Paper presented at the 7<sup>th</sup> International Pragmatics Conference, Budapest, Hungary.
- Conrad, F.G., & Schober, M.F. (2000). *Standardized wording does not guarantee standardized interpretation.* Poster presented at the 7<sup>th</sup> International Pragmatics Conference, Budapest, Hungary.
- Schober, M.F., Conrad, F.G., & Bloom, J.E. (2000). *Clarifying word meanings in computer-administered survey interviews.* Paper presented at the 22<sup>nd</sup> Annual Conference of the Cognitive Science Society, Philadelphia, PA.
- Vazan, P., & Schober, M.F. (2000). *Mental manipulation of meter.* Paper presented at the 6<sup>th</sup> International Conference on Music Perception and Cognition, Keele, UK.
- Schober, M.F., & Bloom, J.E. (2000). *Cues that respondents have misunderstood survey questions.* Paper presented at panel "Interactional Aspects of Research Interviews," 5<sup>th</sup> International Conference on Social Science Methodology, Cologne, Germany.
- Conrad, F.G., & Schober, M.F. (2000). *Conversational interviewing and data quality.* Paper presented at panel "Interactional Aspects of Research Interviews," 5<sup>th</sup> International Conference on Social Science Methodology, Cologne, Germany.
- Schober, M.F., & Conrad, F.G. (2000). *User interfaces that promote accurate interpretation of survey questions.* Paper presented at panel "Computer Assisted Data Collection: Human Computer Interaction and Usability," 5<sup>th</sup> International Conference on Social Science Methodology, Cologne, Germany.
- Vazan, P., & Schober, M.F. (2000). *Mental manipulation of meter.* Paper presented at the meeting of the Society for Music Perception and Cognition, Toronto, Canada.
- Schober, M.F., Conrad, F.G., & Fricker, S.S. (2000). *Listeners often don't recognize when their conceptions differ from speakers'.* Paper presented at the 41<sup>st</sup> Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Schober, M.F., Suessbrick, A., & Conrad, F.G. (2001). *How aware are conversational partners of their conceptual differences?* Paper presented at the 12<sup>th</sup> Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.

- Conrad, F.G. & Schober, M. F. (2001). *Improving respondents' understanding of survey questions in web-based data collection*. Presentation at the Workshop on Statistics-related Digital Government Research (NSF sponsored). US Bureau of Labor Statistics, Washington, DC.
- Lind, L.H., Schober, M.F., & Conrad, F.G. (2001). *Clarifying question meaning in a web-based survey*. Paper presented at the 56<sup>th</sup> annual conference of the American Association for Public Opinion Research, Montreal, Quebec.
- Conrad, F.G & Schober, M. F. (2001). *Adaptive interfaces for collecting survey data from users*. Paper presented at National Conference for Digital Government Research (NSF sponsored). Redondo Beach, CA.
- Schober, M.F., & Conrad, F.G. (2001). *Standardized wording does not guarantee standardized interpretation*. Paper presented at the 7<sup>th</sup> European Congress of Psychology, London.
- DiNardo, A.C., Schober, M.F., & Stuart, J.E. (2001). *Discourse in chair and couch psychoanalytic sessions*. Paper presented at the 11<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Santa Barbara, CA.
- Vazan, P., & Schober, M.F. (2001). *On-beat or off-beat? Cues for meter in syncopated passages*. Paper presented at meeting of the Society for Music Perception and Cognition, Queens, Canada.
- Conrad, F.G. & Schober, M.F. (2001). *Clarifying survey questions when respondents don't know they need clarification*. Paper presented at the Federal Conference on Statistical Methodology. Arlington, VA.
- Vazan, P., & Schober, M.F. (2001). *Understanding meter in syncopated musical passages*. Paper presented at the 42<sup>nd</sup> Annual Meeting of the Psychonomic Society, Orlando, FL.
- Lind, L.H., Conrad, F.G., & Schober, M.F. (2002). *Sensitizing respondents to conceptual misalignment in a web-based survey*. Paper presented at the 13<sup>th</sup> Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Coiner, T.F., Schober, M.F., Conrad, F.G., & Ehlen, P. (2002). *Assessing respondents' need for clarification in web surveys using age-based user modeling*. Paper presented at the 57<sup>th</sup> annual conference of the American Association for Public Opinion Research, St. Pete Beach, FL.
- Coiner, T.F., Schober, M.F., Conrad, F.G., & Ehlen, P. (2002). *Improving comprehension of web survey questions by modeling users' age*. Paper presented at the 12<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Chicago, IL.
- Condon, S.P., & Schober, M.F. (2002). *How examiners' discourse cues affect scores on intelligence tests*. Paper presented at the 43<sup>rd</sup> Annual Meeting of the Psychonomic Society, Kansas City, MO.

- Schober, M.F., & Condon, S.P. (2003). *How examiners' discourse cues can affect responses and scores on the WAIS-III*. Paper presented at the 14th Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Schober, M.F., Conrad, F.G., Ehlen, P., Lind, L.H., & Coiner, T.F. (2003). *Initiative and clarification in web-based surveys*. Paper presented at the AAAI Spring Symposium Series Workshop *Natural Language Generation in Spoken and Written Dialogue*, Stanford, CA.
- Schober, M.F., Conrad, F.G., Ehlen, P., & Fricker, S.S. (2003). *How web surveys differ from other kinds of user interfaces*. Paper presented at the 58th annual conference of the American Association for Public Opinion Research, Nashville, TN.
- Kurtz, V., & Schober, M.F. (2003). *Readers' judgments of various interpretations of theme in short fiction*. Paper presented at the 13<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Madrid, Spain.
- Schober, M.F., & Conrad, F.G. (2003). *Discomfort with clarification in survey dialogue systems*. Paper presented at panel "Interface-Threatening Acts," 13<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Madrid, Spain.
- Schober, M.F., Conrad, F.G., Ehlen, P., & Fricker, S.S. (2004). *Requesting clarification in web surveys vs. web searches*. Paper presented at the 15th Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Conrad, F.G., Schober, M.F., & Dijkstra, W. (2004). *Nonverbal cues of respondents' need for clarification in survey interviews*. Paper presented at the 59th annual conference of the American Association for Public Opinion Research, Phoenix, AZ.
- O'Hara, M., & Schober, M.F. (2004). *Attitudes and comprehension of terms in opinion questions about euthanasia*. Paper presented at the 59th annual conference of the American Association for Public Opinion Research, Phoenix, AZ.
- Vazan, P., & Schober, M.F. (2004). *Detecting and resolving metrical ambiguity in a rock song upon multiple rehearsals*. Paper presented at the 8th International Conference on Music Perception and Cognition, Evanston, IL.
- Leon, S.D., & Schober, M.F. (2004). *Bilinguals' interpretations of Spanish and English conversational interruptions in context*. Paper presented at the 14th Annual Meeting of the Society for Text and Discourse, Chicago, IL.
- O'Hara, M., & Schober, M.F. (2004). *Attitudes and comprehension of terms in opinion questions about euthanasia*. Paper presented at the 14th Annual Meeting of the Society for Text and Discourse, Chicago, IL.

- Conrad, F.G., Schober, M.F., & Dijkstra, W. (2004). *Implicit cues of misunderstanding in spoken conversation*. Paper presented at the 45<sup>th</sup> Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- O'Hara, M., & Schober, M.F. (2004). *Reported attitudes about euthanasia reflect comprehension of terms in survey questions*. Paper presented at the 45<sup>th</sup> Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Turner, G.A., & Schober, M.F. (2005). *How feedback on collaborative skills in a studio design chatroom affects the discourse*. Paper presented at the 16th Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Schober, M.F., Conrad, F.G., & Dijkstra, W. (2005). *Visual and paralinguistic cues of misunderstanding in survey interviews*. Paper presented at the 16th Annual Winter Conference on Discourse, Text & Cognition, Jackson Hole, WY.
- Suessbrick, A., Schober, M.F., & Conrad, F.G. (2005). *When do respondent misconceptions lead to survey response error?* Paper presented at the 60th annual conference of the American Association for Public Opinion Research, Miami Beach, FL.
- Schober, M.F., Conrad, F.G., & Dijkstra, W. (2005). *Paralinguistic and visual evidence of misunderstanding in survey interviews*. Paper presented at the 15<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Amsterdam, NL.
- Ehlen, P., Schober, M.F., & Conrad, F.G. (2005). *Modeling speech disfluency to predict conceptual misalignment in speech survey interfaces*. Paper presented at the 15<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Amsterdam, NL.
- Suessbrick, A., Schober, M.F., & Conrad, F.G. (2005). *Coordinating conceptual misalignment in discourse and the limits of clarification*. Paper presented at the 15<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Amsterdam, NL.
- Levine, M., & Schober, M.F. (2005). *Comprehending stuttered speech in different referential contexts*. Paper presented at the 46th Annual Meeting of the Psychonomic Society, Toronto, Ontario.
- Conrad, F.G., Schober, M.F., & Dijkstra, W. (2006). *Communication cues in telephone surveys*. Paper presented at Telephone Survey Methodology II Conference, Palm Beach, FL.
- Suessbrick, A., Schober, M.F., & Conrad, F.G. (2006). *Think-aloud evidence of conceptual misalignment in telephone interviews*. Paper presented at the 61st annual conference of the American Association for Public Opinion Research, Montreal.
- Ehlen, P., Schober, M.F., & Conrad, F.G. (2006). *Modeling response times for old and young respondents*. Paper presented at the 61<sup>st</sup> annual conference of the American Association for Public Opinion Research, Montreal.

- Schober, M.F., Conrad, F.G., & Dijkstra, W. (2006). *Visual and verbal cues of survey respondents' need for clarification*. Paper presented at the 61<sup>st</sup> annual conference of the American Association for Public Opinion Research, Montreal.
- Levine, M., & Schober, M.F. (2006). *Stuttered speech can speed comprehension*. Poster presented at the Annual Meeting of the Association for Psychological Science, New York.
- Phillips-Stoll, A., & Schober, M.F. (2006). *Textual cohesion in writing by depressed, formerly-depressed, and never-depressed students*. Paper presented at the 16<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Minneapolis MN.
- Testa, L., & Schober, M.F. (2006). *How clinicians help their clients with mental retardation comprehend better*. Paper presented at the 16th Annual Meeting of the Society for Text and Discourse, Minneapolis MN.
- Turner, G., & Schober, M.F. (2006). *How feedback on collaborative skills in a studio design chatroom affects the discourse*. Poster presented at First Annual INGRoup (Interdisciplinary Network for Group Research) Conference, Pittsburgh, PA.
- Wasserman, P.G., & Schober, M.F. (2006). *Variability in judgments of spoken irony*. Paper presented at the 47th Annual Meeting of the Psychonomic Society, Houston, TX.
- Turner, G., & Schober, M.F. (2007). *Feedback on collaborative skills in remote studio design*. Paper presented at the 41<sup>st</sup> Hawaii International Conference on System Sciences, Waikoloa Village, HI.
- Schober, M.F., & Conrad, F.G. (2007). *Dialogue capability and perceptual realism in survey interviewing agents*. Paper presented at the 62<sup>nd</sup> annual conference of the American Association for Public Opinion Research, Anaheim, CA.
- Turner, G., & Schober, M.F. (2007). *Who gets responded to in online cancer support groups?* Paper presented at the 5<sup>th</sup> Biennial Conference of the International Society of Critical Health Psychology, Boston, MA.
- Glick, P.J., & Schober, M.F. (2007). *Lexical content of defensive speech*. Paper presented at the 17<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Glasgow, UK.
- Conrad, F.G., & Schober, M.F. (2007). *Dialogue capability and perceptual realism in survey interviewing agents*. Paper presented at the 17th Annual Meeting of the Society for Text and Discourse, Glasgow, UK.
- Conrad, F.G., Schober, M.F., Dijkstra, W., & Ongena, Y. (2007). *Visual and verbal cues of survey respondents' need for clarification*. Paper presented at 7<sup>th</sup> meeting of the Society for Applied Research in Memory and Cognition, Lewiston, ME.

- Schober, M.F., & Conrad, F.G. (2007). *Dialogue capability and perceptual realism in survey interviewing agents*. Paper presented at the Association for Survey Computing International Conference, Southampton, UK.
- Steinfeld, M., Levine, M.F., & Schober, M.F. (2007). *How conceptualizing music affects novice trumpeters' first sound attempts*. Paper presented at the 48<sup>th</sup> Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Lind, L.H., Schober, M.F., & Conrad, F.G. (2008). *Social cues can affect answers to threatening questions in virtual interviews*. Paper presented at the 63<sup>rd</sup> annual conference of the American Association for Public Opinion Research, New Orleans, LA.
- Conrad, F.G., Schober, M.F., Jans, M., Orlowski, R., & Nielsen, D. (2008). *Virtual interviews on mundane, non-sensitive topics: Dialog capability affects response accuracy more than visual realism does*. Paper presented at the 63<sup>rd</sup> annual conference of the American Association for Public Opinion Research, New Orleans, LA.
- Steinfeld, M., Levine, M.F., & Schober, M.F. (2008). *How conceptualizing music affects novice trumpeters' first sound attempts*. Paper presented at the 2nd European Conference on Developmental Psychology of Music, London, UK.
- Levine, M.F., & Schober, M.F. (2008). *How physical copresence affects jazz musicians' coordination*. Paper presented at the 49<sup>th</sup> Annual Meeting of the Psychonomic Society, Chicago, IL.
- Healey, P.G.T., Frauenberger, C., Oxley, R., Schober, M.F., & Welton, M. (2009). *Engaging audiences*. Paper presented at CHI 2009 Crowd Computer Interaction workshop, Boston, MA.
- Rosen, R., Schober, M.F., & Conrad, F.G. (2009). *Mode effects in questions about stigmatized behaviors and personal distress*. Paper presented at the 64<sup>th</sup> annual conference of the American Association for Public Opinion Research, Hollywood, FL.
- Levine, M.F., & Schober, M.F. (2009). *Copresence in collaborative music-making*. Paper presented at the 19th Annual Meeting of the Society for Text and Discourse, Rotterdam, Netherlands.
- Rosen, R., Schober, M.F., & Conrad, F.G. (2009). *Effects of mode and mood on self-report by college students*. Paper presented at 2009 International Total Survey Error Workshop (ITSEW 2009), Tällberg, Sweden.
- Rosen, R., Schober, M.F., & Conrad, F.G. (2009). *Mode effects in questions about stigmatized behaviors and personal distress*. Poster presented at the 43rd annual convention of the Association for Behavioral and Cognitive Therapies, New York, NY.

- Levine, M.F., & Schober, M.F. (2009). *Copresence and improvisation quality in jazz musicians' performance*. Paper presented at the 50<sup>th</sup> Annual Meeting of the Psychonomic Society, Boston, MA.
- Conrad, F.G., Schober, M.F., & Nielsen, D. (2010). *Effects of race and gender of virtual interviewers on survey responses*. Paper presented at the 20<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Chicago, IL.
- Rosen, R., Schober, M.F., & Conrad, F.G. (2010). *Respondents' mood affects willingness to disclose embarrassing behaviors and psychological distress in standardized interviews*. Paper presented at the 20<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Chicago, IL.
- Conrad, F.G., Schober, M.F., & Nielsen, D. (2011). *Race-of-virtual-interviewer effects*. Paper presented at the 66<sup>th</sup> annual conference of the American Association for Public Opinion Research, Phoenix, AZ.
- Coiner, T., Schober, M.F., & Conrad, F.G. (2011). *Which web survey respondents are most likely to click for clarification?* Paper presented at the 66<sup>th</sup> annual conference of the American Association for Public Opinion Research, Phoenix, AZ.
- Rosen, R., Schober, M.F., & Conrad, F.G. (2011). *Depressed respondents disclose sensitive information to a computer more than to clinical interviewers*. Paper presented at the 21<sup>st</sup> Annual Meeting of the Society for Text and Discourse, Poitiers, France.
- Schober, M.F., & Levine, M.F. (2011). *Visual and auditory cues in jazz musicians' ensemble performance*. Paper presented at the "Multimodal Models of Music Performance" symposium, International Symposium on Performance Science: ISPS 2011, Toronto, Canada.
- Carroll, D., & Schober, M.F. (2011). *Multimodal survey research: Cutting the landline to measure public opinion with mobile phones*. Paper presented at MobilityShifts: An International Future of Learning Summit, New York, NY.
- Schober, M.F., Conrad, F.G., Antoun, C., Carroll, D., Ehlen, P., Fail, S., Hupp, A.L., Johnston, M., Kellner, C., Nichols, K.F., Percifield, L., Vickers, L., Yan, H., & Zhang, C. (2012). *Disclosure and quality of answers in text and voice interviews on iPhones*. Paper presented at the 67<sup>th</sup> annual conference of the American Association for Public Opinion Research, Orlando, FL.
- Hupp, A.L., Conrad, F.G., & Schober, M.F. (2012). *Designing and implementing smartphone interviews in multiple modes*. Panel presentation at 46<sup>th</sup> annual International Field Directors & Technologies Conference, Orlando, FL.
- Coiner, T., Schober, M.F., & Conrad, F.G. (2012). *Which web survey respondents are most likely to click for clarification?* Paper presented at the 22<sup>nd</sup> Annual Meeting of the Society for Text and Discourse, Montreal, Canada.



Schober, M.F., & Conrad, F.G. (2013). *Conversational interaction and data quality in mobile text and voice interviews*. Paper presented at the Workshop on Interviewer-Respondent Interaction, Rensis Likert and Charles Cannell Funds in Survey Methodology, Boston, MA.

Conrad, F.G., Schober, M.F., Zhang, C., Yan, H., Vickers, L., Johnston, M.J., Hupp, A.L., Hemingway, L., Fail, S., Ehlen, P., & Antoun, C. (2013). *Mode choice on an iPhone increases survey data quality*. Paper presented at the 68<sup>th</sup> annual conference of the American Association for Public Opinion Research, Boston, MA.

Schober, M.F., Conrad, F.G., Antoun, C., Bowers, A.W., Hupp, A.L., & Yan, H. (2013). *Conversational interaction and survey data quality in SMS text interviews*. Paper presented at the 68<sup>th</sup> annual conference of the American Association for Public Opinion Research, Boston, MA.

Feuer, S., & Schober, M.F. (2013). *Effects of self-awareness on disclosure during Skype survey interviews*. Paper presented at the 68<sup>th</sup> annual conference of the American Association for Public Opinion Research, Boston, MA.

Johnston, M.J., Ehlen, P., Conrad, F.G., Schober, M.F., Antoun, C., Fail, S., Hupp, A.L., Vickers, L., Yan, H., & Zhang, C. (2013). *Reducing survey error in a mobile speech-IVR system*. Methodological brief presented at the 68<sup>th</sup> annual conference of the American Association for Public Opinion Research, Boston, MA.

Antoun, C., Zhang, C., Conrad, F.G., & Schober, M.F. (2013). *Comparisons of online recruitment strategies: Craigslist, Facebook, Google Ads and Amazon's Mechanical Turk*. Poster presented at the 68<sup>th</sup> annual conference of the American Association for Public Opinion Research, Boston, MA.

Hupp, A.L., Schober, M.F., Vickers, L., Johnston, M.J., Ehlen, P., Hemingway, L., & Antoun, C. (2013). *Giving respondents a choice of interviewing modes on a single mobile device*. Paper presented at the 47<sup>th</sup> annual International Field Directors & Technologies Conference, Providence, RI.

Schober, M.F., & Conrad, F.G. (2013). *Survey dialogue in text and voice interviews on mobile multimodal devices*. Paper presented at the 23<sup>rd</sup> Annual Meeting of the Society for Text and Discourse, Valencia, Spain.

Feuer, S., & Schober, M.F. (2013). *Self-view can increase disclosure in videomediated survey interviews*. Poster presented at the 23<sup>rd</sup> Annual Meeting of the Society for Text and Discourse, Valencia, Spain.

Conrad, F.G., & Schober, M.F. (2013). *Comparing text and voice survey modes on smartphones*. Paper presented at the 5<sup>th</sup> Conference of the European Survey Research Association, Ljubljana, Slovenia.

- Schober, M.F., & Spiro, N. (2013). *Shared understanding in jazz performance: A case study*. Paper presented at the Society for Music Perception and Cognition, Toronto, Canada.
- Johnston, M., Ehlen, P., Conrad, F.G., Schober, M.F., Antoun, C., Fail, S., Hupp, A., Vickers, L., Yan, H., & Zhang, C. (2013). *Spoken dialog systems for automated survey interviewing*. Poster presented at the 14<sup>th</sup> Annual SIGDIAL Meeting on Discourse and Dialogue (SIGDIAL 2013), Metz, France.
- Schober, M.F., & Spiro, N. (2013). *How much do jazz players share understanding of their performance? A case study*. Paper presented at the International Symposium on Performance Science: ISPS 2013, Vienna, Austria.
- Schober, M.F., & Conrad, F.G. (2013). *Recipient design in answering survey questions via voice vs. text on mobile multimodal devices*. Paper presented at the 13<sup>th</sup> International Pragmatics Conference, New Delhi, India.
- Yan, H., West, B.T., Conrad, F.G., & Schober, M.F. (2013). *Comparing interviewer variance components between telephone and text message interviews*. Paper presented at the 39<sup>th</sup> annual conference of the Midwest Association for Public Opinion Research, Chicago, IL.
- Conrad, F.G., Schober, M.F., Antoun, C., & Hupp, A. (2014). *Interviewing by texting: Costs, efficiency and data quality*. Paper presented at the 69<sup>th</sup> annual conference of the American Association for Public Opinion Research, Anaheim, CA.
- Schober, M.F., Conrad, F.G., Yan, H., & Sauvage-Mar, M.G. (2014). *Effort and sensitivity effects in mobile text messaging interviews*. Paper presented at the 69<sup>th</sup> annual conference of the American Association for Public Opinion Research, Anaheim, CA.
- Lampe, C., Pasek, J., Guggenheim, L., Conrad, F.G., & Schober, M.F. (2014). *When are big data methods trustworthy for social measurement?* Paper presented at the 69<sup>th</sup> annual conference of the American Association for Public Opinion Research, Anaheim, CA.
- Guggenheim, L., Pasek, J., Lampe, C., Schober, M.F., Conrad, F.G., Wagner, E., & Brown, L.K. (2014). *Can social media data predict survey data? A meta-analytic review of the literature*. Paper presented at the 69<sup>th</sup> annual conference of the American Association for Public Opinion Research, Anaheim, CA.
- Conrad, F.G., Schober, M.F., Antoun, C., & Hupp, A. (2014). *Interviewing by texting: Costs, efficiency and data quality*. Paper presented at the 6<sup>th</sup> European Congress of Methodology, Utrecht, Netherlands.
- Sankaram, K., & Schober, M.F. (2014). *Online reading of a political blog by lurkers, posters, and noninteractive readers*. Paper presented at the 24<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Chicago, IL.

Schober, M.F. (2014). *Surveys conducted on mobile devices: What's new and what has not changed?* Paper presented at panel "Measuring Opinion in a Changing World: Report from the AAPOR Taskforce on Emerging Technologies," World Association for Public Opinion Research (WAPOR) annual meeting, Nice, France.

Conrad, F.G., Schober, M.F., Pasek, J., Guggenheim, L., Lampe, C., & Hou, E. (2015). A "collective-vs-self" hypothesis for when Twitter and survey data tell the same story. Paper presented at the 70<sup>th</sup> annual conference of the American Association for Public Opinion Research, Hollywood, FL.

Pasek, J., Hou, E., Schober, M.F., Conrad, F.G., Lampe, C., & Guggenheim, L. (2015). *Using Twitter data to calibrate retrospective assessments in surveys.* Paper presented at the 70<sup>th</sup> annual conference of the American Association for Public Opinion Research, Hollywood, FL.

Feuer, S., & Schober, M.F. (2015). *Self-view can increase disclosure in Skype survey interviews.* Poster presented at the 27th Annual Convention of the Association for Psychological Science, New York, NY.

Schober, M.F., & Spiro, N. (2015). *Variability in performers' and listeners' shared understanding of jazz improvisations.* Paper presented at the 25<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Minneapolis, MN.

Schober, M.F., Conrad, F.G., Pasek, J., Guggenheim, L., Lampe, C., & Hou, E. (2015). A "collective-vs-self" hypothesis for when Twitter and survey data tell the same story. Paper presented at the 6<sup>th</sup> Conference of the European Survey Research Association, Reykjavik, Iceland.

Pasek, J., Hou, E., Schober, M.F., Conrad, F.G., Lampe, C., & Guggenheim, L. (2015). *Using Twitter data to calibrate retrospective assessments in surveys.* Paper presented at the 6<sup>th</sup> Conference of the European Survey Research Association, Reykjavik, Iceland.

Schober, M.F., & Spiro, N. (2015). *To what extent do listeners share performers' interpretations of jazz improvisations?* Paper presented at the International Symposium on Performance Science: ISPS 2015, Kyoto, Japan.

Pras, A., Schober, M.F., & Spiro, N. (2015). *Creative processes and shared understanding in free jazz improvisation: A case study.* Paper presented at the International Symposium on Performance Science: ISPS 2015, Kyoto, Japan.

### **Presentations (invited)**

Schober, M.F. (1993). *Spatial (and conceptual) perspective in conversation.* Colloquia, Columbia University, Princeton University.

Schober, M.F. (1994). *Understanding as a joint activity.* Colloquium, Bureau of Labor Statistics, Washington, D.C.

- Schober, M.F. (1994). *Spatial and conceptual perspective-taking in conversation*. Colloquium, Occidental College.
- Schober, M.F. (1995). *How knowledge of goal differences affects conversational collaboration*. Colloquium, Columbia University.
- Schober, M.F. (1995). *Understanding as a joint activity: Implications for survey and questionnaire design*. Colloquium, Educational Testing Service, Princeton, NJ.
- Schober, M.F. (1995). *The unsanctioned use of conversational resources: Audience design and grounding in survey interactions*. Paper presented at the Vrije Universiteit of Amsterdam Workshop *Interviewer-Respondent Interaction in the Standardized Survey Interview*, Amsterdam.
- Conrad, F.G., & Schober, M.F. (1995). *On the costs of conversational inflexibility in survey interviews*. Paper presented at the Vrije Universiteit of Amsterdam Workshop *Interviewer-Respondent Interaction in the Standardized Survey Interview*, Amsterdam.
- Schober, M.F. (1996). *Different kinds of perspective-taking in conversation*. Colloquium, University of Chicago.
- Schober, M.F. (1996). *Scripted vs. collaborative interaction: The case of response accuracy in survey interviews*. Colloquium, University of Chicago.
- Conrad, F.G., & Schober, M.F. (1996). *Reducing survey measurement error through conversational interaction*. Paper at the Bureau of the Census, Washington, DC.
- Conrad, F.G., & Schober, M.F. (1997). *Reducing survey measurement error through conversational interaction*. Paper at Washington, DC/Baltimore Chapter of the American Association for Public Opinion Research.
- Schober, M.F. (1997). *How interviewers' neutrality affects survey response accuracy*. Colloquium at CUNY Graduate Center, Developmental Psychology group.
- Schober, M.F. (1997). *Making sense of questions: An interactional approach*. Paper presented at the Second Advanced Seminar on Cognitive Aspects of Survey Methodology (CASM-II), Charlottesville, VA.
- Schober, M.F. (1998). *How conversational survey interviewing can improve response accuracy*. Paper at New York Chapter of the American Association for Public Opinion Research.
- Conrad, F.G., & Schober, M.F. (1998). *Costs and benefits of standardized and conversational interviewing*. Colloquium at the University of Maryland, College Park, Joint Program in Survey Methodology (simultaneously broadcast to University of Michigan, Institute for Survey Research). Also presented at George Mason University, Psychology Department.

- Schober, M.F., & Conrad, F.G. (1998). *A collaborative approach to standardized survey interviewing*. Paper presented at the 6<sup>th</sup> International Pragmatics Conference, Reims, France.
- Schober, M.F. (1999). *When is conversational collaboration necessary for accurate comprehension?* Colloquium, Human Communication Research Centre, University of Edinburgh.
- Schober, M.F. (1999). *When is conversational collaboration necessary for accurate comprehension?* Colloquium, New York University.
- Conrad, F.G., & Schober, M.F. (1999). *Costs and benefits of standardized and conversational interviewing*. Paper presented at the Federal Committee on Statistical Methodology Research Conference, Arlington, VA.
- Schober, M.F. (2000). *Collaboration in computer-administered surveys*. Colloquium, AT&T Research Labs, Florham Park, NJ.
- Schober, M.F. (2000). *User interfaces for computer-based surveys*. Information Technology Research Seminar, Rensselaer Polytechnic Institute, Troy, NY.
- Schober, M.F. (2000). *Adaptive interfaces for computer-administered surveys*. Colloquium, Rutgers University, Newark, NJ.
- Schober, M.F. (2000). *Improving question interpretation in the Consumer Expenditure Survey*. Paper presented at the Issues in Measuring Price Change & Consumption Conference, Bureau of Labor Statistics, Washington, DC.
- Schober, M.F., & Conrad, F.G. (2000). *A collaborative view of standardized survey interviews*. Colloquium, Vrije Universiteit, Amsterdam.
- Schober, M.F. (2000). *When is collaboration necessary for accurate comprehension? A collaborative view of computer-administered surveys*. Colloquium, Wilhelms-Universität Münster, Münster, Germany.
- Schober, M.F. (2000). *When is collaboration necessary for accurate comprehension?* Colloquium, University of Glasgow, Scotland.
- Schober, M.F. (2002). *An Interactional approach to survey interviews*. Colloquium, Columbia University.
- Schober, M.F. (2002). *Surveys as conversations*. Computational and Empirical Approaches to Discourse seminar, SUNY Stony Brook, Stony Brook, NY.
- Schober, M.F. (2003). *Standardized interviewing and mismeasurement in social research*. General Seminar, Graduate Faculty, New School for Social Research.

- Schober, M.F., & Conrad, F.G. (2003). *Variability in question interpretation*. Paper presented at panel "New directions in research on questionnaire design," Joint Statistical Meetings of the American Statistical Association, San Francisco, CA.
- Schober, M.F. (2003). *Conceptual alignment in conversation*. Paper presented at "Other Minds: An Interdisciplinary Conference," Institute of Cognitive and Decision Sciences, University of Oregon.
- Schober, M.F. (2003). *Questions → Interfaces → Answers: Supporting clarifications and their effects in web- and computer-assisted survey research*. Colloquium, Department of Communications, Cornell University.
- Schober, M.F. (2004). *Collaboration in standardized survey interviews*. Invited paper, Joint Program in Survey Methodology's 10th Anniversary symposium Standardized versus Flexible Interviewing, College Park, MD.
- Schober, M.F. (2004). *Undetected conceptual misalignment in survey interviews*. Invited symposium paper, International Congress of Psychology, Beijing, China.
- Schober, M.F. (2004). *Interfaces for obtaining and providing information from/to users*. Colloquium, Human Computer Interaction Institute, Carnegie Mellon University.
- Schober, M.F. (2005). *Remote spaces for real-time collaborative musical performance*. Invited paper in symposium "Creating a sense of presence in hybrid spaces," International Conference on Online Communities and Social Computing, Human-Computer Interaction International meeting, Las Vegas, NV.
- Schober, M.F. (2005). *GroupMeter: Automated evaluative feedback on collaborative skills in a design chatroom*. Invited paper, 13th Annual Preconference on Small Groups, Annual meeting of the Society for Experimental Social Psychology, San Diego, CA.
- Schober, M.F. (2005). *Spatial dialogue between partners with mismatched abilities*. Paper presented at workshop "Spatial Language and Dialogue," Delmenhorst, Germany.
- Schober, M.F. (2006). Invited talk, Columbia Business School, NY.
- Schober, M.F. (2006). *GroupMeter: Automated evaluative feedback on collaborative skills*. Keynote address, 1st International Meeting of the Friends of Group Research, Brooklyn College, NY.
- Schober, M.F. (2006). *Perspective in adapting to conversational partners*. Festschrift in honor of Robert M. Krauss, Columbia University, NY.
- Schober, M.F. (2006). Invited talk, Milano The New School for Management and Urban Policy.

- Schober, M.F. (2006). *Envisioning the survey interview of the future*. Invited talk, Woodrow Wilson School and Princeton Survey Research Center, Princeton University, Princeton, NJ. [http://www.wws.princeton.edu/events/webmedia\\_archive\\_F06.html](http://www.wws.princeton.edu/events/webmedia_archive_F06.html)
- Schober, M.F. (2007). University Seminar on Language and Cognition, Columbia University, NY.
- Schober, M.F. (2007). *Undetected conceptual misalignment in survey interviews*. Festschrift in honor of Samuel Glucksberg, Princeton University, Princeton, NJ.
- Schober, M.F. (2008). *Dialogue capability and perceptual realism in survey interviewing agents*. International Field Directors & Technologies Conference, New Orleans, LA.
- Schober, M.F. (2008). *Being copresent with a virtual partner*. Augmented Human Interaction Laboratory, Queen Mary, University of London, UK.
- Schober, M.F. (2009). *Being copresent with virtual partners*. Technology & Social Behavior Distinguished Colloquium Speaker Series, Northwestern University, Chicago, IL.
- Schober, M.F. (2009). *Feelings of copresence and coordination accuracy in remote collaborative performance*. BRAMS, International Laboratory for Brain, Music and Sound Research, Montréal, Canada.
- Schober, M.F. (2009). *Research on the future of survey interviewing*. New York chapter of American Association for Public Opinion Research (NYAAPOR), New York, NY.
- Schober, M.F. (2010). *Standardized language and consent forms*. Paper presented at Arts and Humanities Research Council workshop *The Future of Consent*, Manchester, UK.
- Schober, M.F. (2011). *Race and gender effects in interactions with virtual interviewers*. Gender Studies Lecture Series, New School for Social Research, NY.
- Schober, M.F. (2011). *Being copresent with virtual partners*. Department of Communication, University of Texas, Austin.
- Schober, M.F. (2013). *Copresence and intersubjectivity in jazz improvisation*. Science and Music Seminar, Center for Music and Science, Cambridge University, Cambridge, UK.
- Schober, M.F. (2013). *Comparing text and voice survey modes on smartphones*. New York chapter of American Association for Public Opinion Research (NYAAPOR), New York, NY.
- Schober, M.F., & Spiro, N. (2013). *How much do jazz players share understanding of their performance? A case study*. Music, Language and Emotion Workshop, LaMerge (Language, Music and Emotion Research Group), Stony Brook University, Stony Brook, NY.
- Schober, M.F. (2013). *Survey methodology in mobile environments*. Citi Consumer Insights and Research Practice, Long Island City, NY.

- Schober, M.F. (2013). *Copresence and intersubjectivity in jazz improvisation*. Music and Audio Research Laboratory, Steinhardt School, New York University, New York, NY.
- Schober, M.F. (2014). *Why do survey respondents disclose more when computers ask the questions?* Eric C. Mindich Experimental Social Science conference "Measuring from a Distance: The Emerging Science of Internet-Based Survey Research," Harvard University, Boston, MA.
- Schober, M.F. (2014). *Copresence and intersubjectivity in jazz improvisation*. Department of Psychology, Yeshiva University, New York, NY.
- Schober, M.F. (2014). *Comparing new survey modes: Text and voice interviews on smartphones*. Washington, DC chapter of American Association for Public Opinion Research (DCAAPOR), Washington, DC.
- Schober, M.F. (2014). *Jazz improvisers' shared understanding*. Workshop on Cognition and the Arts, Cognitive Science Society Annual Meeting, Quebec City, Canada.
- Schober, M.F. (2014). *Dialogue, response quality and mode choice in iPhone surveys*. Keynote address, SemDial 2014: 18<sup>th</sup> Workshop on the Semantics and Pragmatics of Dialogue, Heriot-Watt University, Edinburgh, Scotland.
- Schober, M.F. (2014). *Mis-/Understanding in F2F & Mediated Interactions*. Digital Labor: Sweatshops, Picket Lines, Barricades (#DL14) conference, New School, New York, NY.
- Schober, M.F. (2015). *Social dynamics in space: Three musical explorations*. AfterTaste2015, Parsons School of Design, New York, NY.
- Schober, M.F. (2015). *Uncertainty through the lens of jazz improvisation*. VergeNYC 2015: Action in the Face of Uncertainty. Parsons School of Design, New York, NY.
- Schober, M.F. (2015). *Text and voice survey modes on smartphones*. New York Association for Public Opinion Research "Meet the Masters: Know-How from Experts in Survey Research: From Fundamentals to Cutting Edge Advances" workshop, New York, NY.
- Conrad, F.G., Schober, M.F., Antoun, C., Hupp, A.L., & Yan, H.Y. (2015). *Text interviews on mobile devices*. Paper presented at the International Conference on Total Survey Error: Improving Quality in the Era of Big Data (TSE15), Baltimore, MD.
- Schober, M.F. (2015). *Communication technology alters pragmatic and cognitive processes*. Social Cognitive Science brownbag, Brown University, Providence, RI.
- Schober, M.F. (2015). *How much do jazz improvisers share understanding with each other and with their listeners?* Paper presented at Joint Improvisation Meeting (JIM), Paris, France.



**Institutional Service**

2014-15	Search committee for new faculty director of Center for Data Visualization
2014-15	University Honorary Degree Committee, chair
2014-15	Search Committee for new director of Parsons Institute for Information Mapping, chair
2007	Design & Social Science Curriculum Task Force, co-chair
2007	Academic Infrastructure Task Force, co-chair
2006	Provost Search Committee
2006	Faculty sponsor and presenter, "Technological Advancements in the Understanding of Human Behavior" conference, Psychology Society
2006	Graduate Faculty Appointments/Reappointments Committee
2005-2006	Clinical and General Psychology Search Committees
2005	Advisory committee for Learning Management Software
2005	Presenter, Graduate Faculty Career Day
2004-2005	Graduate Faculty Tenure Committee
2003	Facilities Master Plan working group
1998-	Undergraduate advisor, Eugene Lang College
1998-2002	Director, Psychology concentration, Eugene Lang College
2000-2003	Graduate Faculty Tenure Committee
2002-2003	Chair, Provost's Liberal Arts Planning (Psychology) Committee
2002-2003	Anthropology Search Committee, Graduate Faculty
2001-2002	University Distributed Learning Committee
1998-2002	Faculty Advisory Committee, Center for Education and Technology
1998-2002	Graduate Faculty Diversity Committee
2001	University Committee on Distance Learning
2001	Presenter, Graduate Faculty Grants Workshop
2001	Presenter, Graduate Faculty Pedagogy Workshop
1997-2000	University Committee on Research (Institutional Review Board)
1996-2000	Research Master's Admissions Committee, Psychology Department
2000	Panelist, Graduate Faculty Career Day
1999-2000	Clinical Psychology Search Committee, Psychology Department
1999-2000	Student Appeals Committee, Graduate Faculty
1999	University Diversity Committee
1999-2000	Technology Initiative Fund proposal review committee
1998-1999	Social Psychology Search Committee, Psychology Department
1999	Presenter, Edutech Forum (October 1999)
1999	Panelist, Graduate Faculty Career Day, "The academic job market" (April 1999)
1999	Instructor, Center for Education and Technology Faculty Workshop "Effective pedagogical use of email and listservs" (January 1999)
1997-1998	University Diversity Committee
1997-1998	University Teaching Awards Committee
1997-1998	Search Committee for Director of Student Affairs, Graduate Faculty
1997-1998	Steering committee for grant proposal "Model curriculum for non-science majors" to NSF's Course and Curriculum Development Program, Dr. Keith Thomson, PI
1997-1998	Clinical Psychology Search Committee, Psychology Department

1997-1998 Teaching Assistant Allocation Committee, Psychology Department  
1997 Presenter, Electronic Study Groups Workshop (Fall 1997)  
1996-1997 University Committee on Science and Technology  
1996-1997 Graduate Admissions, Psychology Department  
1996-1997 Curriculum Committee, Psychology Department  
1997 Seminar leader, On-Line Alumni College (Spring 1997)  
1994-1995 Grievance Committee, Graduate Faculty  
1993-1995 Voting member of Eugene Lang College faculty  
1993-1995 Curriculum organizer and Graduate Faculty liaison, Eugene Lang College  
1993-1994 Organizer of Colloquium series, Psychology Department  
1993-1994 Space and Equipment Committee, Psychology Department  
1992-1993 Awards and Fellowships Committee, Graduate Faculty  
1991-1992 Sexual Harassment Policy advocate, Occidental College

### Teaching Experience

1992- Graduate courses (New School for Social Research)

Language and Thought  
Research Methods in Cognition and Communication  
Seminar: Discourse  
Seminar: Metaphor and Figurative Language  
Seminar: Semantics  
Seminar: Social Cognition and Surveys  
Seminar: Discourse and Culture  
Seminar: Concepts  
Seminar: Applied Cognitive Psychology  
Psychology and Design (cross-listed with Parsons Design & Technology)

Undergraduate courses (Lang College and University Liberal Studies)

Music and Mind (University Lecture course)  
Collaborating In and Beyond Music (University Lecture course)  
Psychology of Music  
Language and Thought  
Social Approaches to Cognition  
Introduction to Psychology (coordinator)

1990-1992 Occidental College  
Psycholinguistics  
Cognitive Psychology  
Cognitive Science Seminar  
Philosophy of Psychology  
Philosophy of Language  
Approaches to European Music

1989 Stanford University  
Introductory Psychology

1988-1990 Electronic University Network  
Introductory Psychology

### **Other Experience**

Pianist: Collaborative performances

With Monica Schober, soprano

- 2013 Beethoven's Gellert Lieder project, Los Angeles
- 2010 Live at the Lounge, Hermosa Beach, CA
- 2008 Hauskonzert with projected titling and images, Los Angeles
- 2007 "Songs and Light," Parsons Motion Studio, New York
- 2004 "Songs of Irony, Petulance, and Regret," Los Angeles
- 2003 Lieder recital, Steinway Hall, New York
- 2003 Benefit for Austrian and Czech flood victims, Los Angeles
- 2000 Recital, Tishman Auditorium, New York

With Bill Williams, trumpet

- 2003 Recital, Tishman Auditorium, New York
- 2003 Recital, Unitarian Church, Santa Fe

Pianist: Solo performances

Motion Studio, Parsons School of Design

- 2006 "A visual recital," Parsons Motion Studio, New York

Stanford University, Brown University; Occidental College

Coaches: Adolph Baller, Aube Tzerko, Armen Guzelimian

1987-1990 Instructor, Health Promotion Program, Stanford University  
1988-1990 Literacy tutor, East Palo Alto Library Project READ  
1986 Programmer, IBM Federal Systems Division, Westlake CA