

ITSEW 2009 Organizing Committee Presents

THE TOTAL SURVEY ERROR CONCEPT:

USES AND ABUSES

Program

June 14-17, 2009, Green Hotel, Tällberg, Sweden

Principal Sponsors:

National Institute of Statistical Sciences (USA)

RTI International

Statistics Sweden

Sunday, June 14, 2009

Time	Session and Presentations	Presenters
14.00	Bus, Stockholm Central Station to Tällberg (special information will be distributed first week in June)	
18.30-19.00	Workshop theme and roll call	Paul Biemer Lars Lyberg
19.00	Dinner, Green Hotel	

Monday, June 15, 2009

7.30-8.30	Breakfast	
8.30-9.45	Session 1	Chair Paul Biemer
8.30-9.00	Total Survey Error: Past, Present, and Future	Bob Groves <u>Lars Lyberg</u>
9.00-9.20	Identifying Multiple Sources of Error: The 2007 Classification Error Survey for the U.S. Census of Agriculture	<u>Jaki McCarthy</u> Denise Abreu
9.20-9.40	Floor Discussion	
9.40-10.00	Break	
10.00-12.00	Session 2	Chair Lilli Japac
10.00-10.20	Effects of Disruptions on Total Survey Error	Alan Karr
10.20-10.40	Using the TSE Framework in Legal Proceedings	Paul Lavrakas
10.40-11.00	Modeling Multiple Sources of Survey Error in Physical Activity Data	<u>Nick Beyler</u> Sarah Nusser Alicia Carriquiry Greg Welk
11.00-11.20	Tracking Error in a Process Control Sample Survey System: A Study in Interaction between Administrative and Behavioural Deviations from Design	David Lawrence <u>Stephen Horn</u>
11.20-12.00	Floor Discussion	
12.00-13.00	Lunch	
13.00-15.00	Session 3	Chair Frauke Kreuter
13.00-13.20	A Structured Approach to Inference from Internet Panels	Yehuda Dayan
13.20-13.40	Nonresponse and Measurement Error in	

	Employment Research	Frauke Kreuter <u>Gerrit Müller</u> Mark Trappmann
13.40-14.00	Can Speech Disfluency and Voice Pitch Predict Item Nonresponse and Accuracy to Income Questions?	Matt Jans
14.00-14.20	Choosing the Number of Call Attempts to Minimize the Nonresponse Bias under a Response Homogeneity Groups (RHG) Approach	Annica Isaksson <u>Peter Lundquist</u>
14.20-15.00	Floor Discussion	
15.00-15.30	Break	
15.30-16.40	Session 4	Chair Gösta Forsman
15.30-16.10	Travel Award Students present their work	<u>Rebecca Rosen</u> <u>Youfeng Nie</u> <u>Mari Toomse</u> <u>Nejc Berzelac</u>
16.10-16.40	Floor Discussion	
16.40-17.40	Session 5	Chair Sarah Nusser
16.40-17.00	Coverage Rates and Coverage Error When Interviewers Create Frames	Stephanie Eckman
17.00-17.20	The Different Roles of Interviewers: How Does Interviewer Personality Affect Respondents' Survey Participation and Response Behavior?	<u>Michael Weinhardt</u> Frauke Kreuter
17.20-17.40	Floor Discussion	
18.30	Rowing the famous Siljan churchboats (for those of us who dare and if waves permit)	
20.00	Dinner in the boat-house by the lake	

Tuesday, June 16, 2009

7.30-8.30	Breakfast	
8.30-9.45	Session 6	Chair Otto Hoffmeister
8.30-8.50	Quality Monitoring in Cross-National Survey Research: A Framework	<u>Beth-Ellen Pennell</u> Sue Ellen Hansen Kirsten Alcser Janet Harkness Brad Edwards Pat Montalvan
8.50-9.10	Minimizing Total Survey Error in an International Assessment of Adult Competencies	Leyla Mohadjer
9.10-9.30	Measurement Equivalence vs. Representativeness: The Influence of Response Enhancing Measures on the Comparability of Answers	Jost Kappelhof
9.30-9.45	Floor Discussion	
9.45-10.00	Break	
10.00-10.50	Session 7	Chair Ghilagaber Gebrenegus
10.00-10.30	Travel Award Students present their work	<u>Carolina Casas-Cordero</u> <u>Emilio Lopez-Escobar</u> <u>Katja Prevodnik</u>
10.30-10.50	Floor Discussion	
10.50-11.50	Session 8	Chair Alan Karr
	Fantasy hour-Open mike format	
	Step up to the mike and express your thoughts and ideas. Out-of-the-box thoughts are especially welcome!	
12.00-13.00	Lunch	
13.00-15.30	Break that can be used for shopping in the village among other things	

15.30-16.50	Session 9	Chair David Larrence
15.30-15.50	Quality Indicators and Survey Costs	Marina Jansson
15.50-16.10	Measuring Potential Error in Population Estimates For Local Government Areas of England and Wales	<u>Joanne Clements</u> Ruth Fulton
16.10-16.30	A Study of Sources for the Error Structure in Estimates of census Coverage Error Components	Mary Mulry
16.30-16.50	Floor discussion	
16.50-17.50	Session 10	Chair Giovanna Brancato
16.50-17.10	TSE in mixed-mode survey systems: A trade-off between errors and costs	<u>Katja Lozar</u> <u>Manfreda</u> Vasja Vehovar Nejc Berzelak Eva Belak
17.10-17.30	Evaluation of Respondents' Reporting of Medical Events and Relationship to Response Propensities in the Medical Expenditure Survey	<u>Trena Ezzati-Rice</u> Frederick Rohde Robert Baskin
17.30-17.50	Guide to Survey Design	Bo Sundgren Eva Elvers Lars Lyberg <u>Anders Holmberg</u>
17.50-18.10	Floor Discussion	
19.00	Dinner	

Wednesday, June 17, 2009

7.30-8.30	Breakfast	
8.30-10.00	Session 11	Chair Matthias Schonlau
8.30-8.50	Relationship between Measurement Error and Unit Nonresponse in Household Surveys: An Empirical Approach in the Absence of Validation Data	<u>Andy Peytchev</u> Emilia Peytcheva
8.50-9.10	Common Misinterpretations and Pitfalls in the Use of Cohen's Kappa and Cronbach's Alpha	Paul Biemer
9.10-9.30	Using Substantive Diagnostics to Evaluate the Validity of Latent Class Indicators of Measurement Error	<u>Clyde Tucker</u> Brian Meekins Paul Biemer
9.30-10.00	Floor Discussion	
10.00-10.30	Break	
10.30-12.00	Session 12 Summary of ITSEW 2009 and planning of ITSEW 2010	Chairs: Frauke Kreuter Leyla Mohadjer Alan Karr Paul Biemer Lars Lyberg
12.00-13.00	Lunch	
14.00	Bus to Stockholm	