# International Total Survey Error Workshop 2010

# ITSEW 2010 Program

June 13 – 16, 2010 Stoweflake Resort and Spa Stowe, VT

#### Sunday, June 13

6:00pm - 8:30pm	Welcoming Remarks and Dinner – Atrium	ITSEW 2010 Chairs

#### All workshop sessions held in the "Stowe" conference room

#### Monday, June 14

7:00am – 8:00am	Breakfast buffet – Atrium	
8:00am - 10:20	Session 1: Mode, Nonresponse and Measurement Error	Chair: Wendy Hicks
	Mode Effect or Question Wording? Source of Measurement Error in Mixed Mode Surveys	Joop Hox, Edith de Leeuw, Annette Scherpenzeel, Stephanie Stam, Robbert Zandvliet
	Measurement Differences Between Internet and Mail in Mixed- Mode Surveys	Don A. Dillman, Benjamin Messer and Morgan M. Millar
	Nonresponse Error, Measurement Error and Mode of Data Collection: Tradeoffs in a Multi-Mode Survey	Joseph W. Sakshaug, Ting Yan and Roger Tourangeau
	Comparison of Estimates from an Address-Based Mail Survey and a RDD Telephone Survey	David Cantor, Brett McBride
	Elaborated Evaluation of Mode Effect in Mixed Mode Data	Jorre Vannieuwenhuyze and Geert Loosveldt
10:20 - 10:35	BREAK	
10:35 – 12:00	Session 2: Assessing the Quality of Response	Chair: Brad Edwards
	Wireless Household in the U.S.: Estimates from the Consumer Expenditure Interview Survey	Brian Meekins, Scott Fricker and Clyde Tucker
	Far Off or Close By? Validating German SHARE Data with Administrative Records	Julie Korbmacher and Mathis Schröder
	Errors in the Reporting of Activities on the American Time Use Survey	Kathy Downey, Brian Meekins, and Scott Fricker

Monday, June 14 (continued)

1:45 – 3:15	Session 3: Using Operational Data in Evaluating Measurement	Chair: David Dolson
	and Nonresponse Error	200 CO (200 CO) (200 CO (200 CO) (200 CO (200 CO) (2
	Response representativeness, proxy report and measurement	Barry Schouten and
	error in the LFS	Kasper Leufkens
	Burden and Loss: The Role of Panel Survey Record Keeping in	Ryan Hubbard and
	Self-report Quality and Nonresponse	Brad Edwards
	Unobserved Common Causes of Measurement and Nonresponse	Caroline Roberts,
	Error on the 2008 ANES Panel Survey	Patrick Sturgis and
	Error on the 2008 ANES Faher Survey	Nick Allum
3:15 - 3:30	BREAK	
3:30 - 5:00	Session 4: The Role of Interviewers in Survey Error	Chair: Wendy Hicks
	Neighborhood Characteristics and Participation in Household	Caroline Casas-
	Surveys	Cordero Valencia
	How Much of Interviewer Variance is Really Nonresponse Error	Brady T. West and
	Variance	Kristen Olson
	Comparing the Influence Factors of Nonresponse Between	Van liens
	Landline and Cell Phone Survey in China	Yan Jiang
5:30 – 7:00	Poster Presentations and Social	Hosted by Westat an NISS
	The Concept of a "95% Confidence Envelope" of a Total Load	Alain Daggartaina
	Curve Estimation by Survey Sampling	Alain Dessertaine
	Variance Estimation in a Systematic Sampling Design (SYS) with	Jean-Marie Dawagne
	Repetition Proportional to the Size	and Robert Milano
	High Dimension Multiple Imputation: Missing Blood Glucose	Michael D. Lausen an
	Values in the Epidemiology of Diabetes Interventions and	Michael D. Larsen and
	Complications Study	John M. Lachlin
		M. Rita Thissen,
		Sherry Thorpe, Emilia
	Improving Data Quality through Audio and Image Recording	Peytcheva, Candice
		Barnes, Hyunjoo Parl
		Carl Fisher
	The Pros and Cons of an Effective Recruitment Question for a Cell	Manak Fresha
	Phone Panel Survey	Marek Fuchs
	· · · · · · · · · · · · · · · · · · ·	Lynne Stokes and
	Measurement Error in Dual Frame Estimation	
		Dong Lin

#### Tuesday, June 15

7:15 - 8:00	Breakfast buffet - Atrium	
8:00 – 10:00	Session 5: Statistical Approaches for Assessing and Reducing Error Components	Chair: Paul Biemer
	Correcting for Common Causes of Nonresponse and Measurement Error in Surveys	Andy Peytchev
	An Assessment of the Impact of Two Distinct Survey Design Modification on Insurance Coverage Estimates in a National Health Care Survey	Steven B. Cohen, Trena Ezzati-Rice and Marc Zodet
	Assessing Nonresponse Bias and Measurement Error Using Statistical Matching	John Dixon
	Evaluation of Multiple Components of Error in the Collection and Integration of Survey and Administrative Record Data	John Eltinge
10:00 - 10:15	BREAK	
10:15 - 11:45	Session 6: Survey Design, Survey Error	Chair: Edith de Leeuw
	Collection Research for Household Surveys at Statistics Canada	Hélène Bérard, Milana Karaganis, François Laflamme
	Does Inclusion of Both Partial and Complete Interviews from the Source Sampling Frame Have an Effect on Nonresponse Error and Measurement Error in a National Health Survey Examining the Trade Off Between Sampling and	Trena M. Ezzati-Rice, Frederick Rohde, and Steven B. Cohen Sarah Tipping, Jennifer
12:00 – 1:15	Nonresponse Error in a Targeted Nonresponse Follow-up  Lunch – Atrium	Sinibaldi
1:30 – 3:30	Session 7: Decomposing Error in Surveys and the Census	Chair: Andy Peytchev
	To Misreport or Not to Report? The case of the Italian Survey on Household Income and Wealth	Andrea Neri and M. Giovanna Ranalli
	The Structure of Error Components in 2010 Census Coverage Error Estimation	Mary H. Mulry and Bruce D. Spencer
	Using Multiple Methods to Reduce Errors in Survey Estimation: The Case of US Farm Numbers	Jaki S. McCarthy, Denise Abreu, Mark Apodaca, Leslee Lohrenz
	Improvements to Economic Survey Methodology in Order to Reduce the Amount of Revisions to Published Estimations	François Brisebois

## Tuesday, June 15 (continued)

3:30 - 6:00	BREAK
	Dinner –Atrium
6:00 – 9:00	<ul> <li>Old Dogs New Tricks: Survey Innovations to Reduce Measurement Error</li> </ul>
	Brad Edwards, Wendy Hicks and Michelle Carlson
	<ul> <li>"Open Mike" led by Paul Biemer</li> </ul>

### Wednesday, June 16

7:30am - 8:30am	Breakfast buffet – Atrium	
8:30 - 10:30	Session 8: The Total Survey Error Concept – Continuing the Evolution	Chair: Brian Harris- Kojetin
	Rethinking Leverage Saliency Theory and Causes of Survey Error: Integrating Emotions, Mood and Affect into Theory of Nonresponse and Measurement Error	Matt Jans and Rachel Levenstein
	International Standards for Survey Quality	Paul Biemer and Lars Lyberg
	Course Development: Optimal Adaptive Survey Design	Lars Lyberg, Frauke Kreuter, James Wagner
10:30 - 10:45	BREAK	
10:45 – 12:00	Session 10: Wrap-Up of ITSEW 2010 and Planning for ITSEW 2011	David Dolson
12:15 – 1:00	Boxed lunches available for pick-up at TBD	