

International Total Survey Error Workshop 2011 ITSEW 2011 Programme

June 19 – 22, 2011
Chateau Bonne Entente, Québec

SUNDAY, JUNE 19, 2011

18:00 **Dinner reception and networking** (*held Restaurant Monte Cristo*)

All workshop sessions are held in the Garneau room.

MONDAY, JUNE 20, 2011

7:30 - **Breakfast** (*held in the LEMELIN room*)
8:30

8:30 - **Session 1: Welcoming Remarks** **Dave Dolson**
9:00

9:00 – **Session 2: Risk and paradata research** **Chair: Dave Dolson**
10:00

Aggregate and Systemic Components of risk in Total Survey Error Models John Eltinge

Paradata Collection Research for Social Surveys at Statistics Canada François Laflamme

10:00 – **Coffee time**
10:30

10:30 – **Session 3: Nonresponse and Measurement error I** **Chair: Paul Biemer**
12:00

Propensity Score Models for Nonresponse and Measurement Error. John Dixon

How Much of Interviewer Variance is Really Nonresponse Error Variance? New Results from a National CAPI Survey in Germany Brady West and
Frauke Kreuter

Incorporating Nonresponse Propensity in a Markov Latent Class Measurement Brian Meekins,
Clyde Tucker and
Paul Biemer

12:00 – **Lunch** (*held in the LEMELIN room*)
13:30

13:30 – **Session 4: Adaptive Survey Designs I** **Chair: Hélène Bérard**
14:30

An Active Collection using Intermediate Estimates to Manage Follow-Up of Non-Response and Measurement Errors Jeannine Claveau,
Serge Godbout and
Claude Turmelle

Responsive Collection Design for CATI Surveys and Total Survey Error (TSE) François Laflamme

14:30 – **Coffee time**
15:00

MONDAY, JUNE 20, 2011 (continued)

15:00 – **Session 5: Adaptive Survey Designs II** **Chair: John Eltinge**
16:00

Optimizing CATI Call scheduling to minimize Data Collection Costs Hussain Choudry, Mike Hidiroglou and François Laflamme

A Theoretical Framework for Adaptive Collection Designs Jean-François Beaumont and David Haziza

16:00 – **Networking – Free time**
17:30

17:30 – **Poster- Social - held in the OUTDOOR TERRASSE**
19:00 **VIGNEAULT or ZONE TERZO (inside)**

SEVANI v2.3 : The System for Estimation of Variance due to Nonresponse and Imputation Cynthia Bocci

Component Based System Design for CARI Coding Christopher Siege, Sandhya Bikmal, Carl Fisher, Neelima Kunta and M. Rita Thissen

Accounting for Measurement Difference Across Countries in International Surveys Celia Huang and Mary Thompson

Using Paradata to Manage Responsive Collection Design for CATI Surveys François Laflamme

19:00 – **Dinner (held in the LEMELIN room)**
20:30

TUESDAY, JUNE 21, 2011

7:30 - **Breakfast (held in the LEMELIN room)**
8:30

8:30 – **Session 6: Estimation** **Chair: John Dixon**
10:00

Overview of error model for estimates of foreign-born immigration using citizenship and residence one year ago from the American Community Survey Mary Mulry

Robust inference in two-phase sampling designs with application to unit nonresponse David Haziza and Jean-François Beaumont

Estimation strategy of the National Household Survey François Verret

10:00 – **Coffee time**
10:30

TUESDAY, JUNE 21, 2011 (continued)

10 :30 – **Session 7: Interviewer effect and patterns for item non-response** **Chair: Brad Edwards**
12 :00

Measuring Interviewer Effects on Survey Error in SHARE

Annelies Blom,
Julie Korbmacher and
Ulrich Krieger

Item Nonresponse in a Mail Survey of Young Adults.

Luciano Viera,
S. Turner and
S. Marsh

Computer Audio Recording: A Practical Technology for Managing Survey Quality

M. Rita Thissen,
Hyunjoo Park and
Mai Nguyen

12:00 – **Lunch (held in the LEMELIN room)**
13:30

13:30 – **Session 8: Health Surveys and TSE** **Chair: François Brisebois**
15:30

Proxy Pattern-Mixture Analysis of Missing Health Expenditure Variables in the Medical Expenditure Panel Survey

Robert Baskin,
Samuel Zuvekas and
Trena Ezzati-Rice

An Assessment of the Impact of Two Distinct Survey Design Modifications on Health Care Utilization Estimates in the Medical Expenditure Panel Survey

Steven Cohen,
Trena Ezzati-Rice and
Marc Zodet C

Balancing Confidentiality and Quality in Public Health Data

Lawrence Cox

Total Survey Error in Disability Assessments: Measuring Physical and Cognitive Capacity in the National Health and Aging Trends Study (NHATS)

Brad Edwards and
Tamara Bruce

15:30 – **Coffee time**
16:00

16:00 – **Session 9: Networking – Free time**
18:30

18:30 – **Dinner – “Open Mike” – Paul Biemer (master of ceremony)**
20:30 *(held in the Dubé room)*

WEDNESDAY, JUNE 22, 2011

7:30 - **Breakfast** (held in the LEMELIN room)
8:30

8:30 – **Session 10: Nonresponse and Measurement error II** **Chair: Brian Meekins**
10:00

Attrition and Selection of alteri Respondents in the
pairfam panel

Ulrich Krieger

Nonresponse Bias Correction in Telephone Surveys
Using Census Geocoding: An Evaluation of Total Error
Properties

Paul Biemer and
Andy Petychev

Non-Consent Error, Nonresponse Error, and
Measurement Error: Total Survey Error in Linked Survey
and Administrative Data

Joseph Sakshaug and
Frauke Kreuter

10:00 – **Coffee time**
10:15

10:15 – **Session 11: Planning**
12:00

Topics for a larger TSE conference in 2013 or 2014

Brad Edwards,
Paul Biemer and
Clyde Tucker

Feedback and preparation for ITSEW 2012

Dave Dolson

12:00 **Lunch – to go / Available for pick-up outside the conference room**