Workshop on Responsive and Adaptive Survey Design

Wednesday, March 14, 2018 from 7:45 am to 5:00 pm
Bureau of Labor Statistics Conference Center, Washington DC

Chair: Asaph Young Chun, US Census Bureau

7:45 – 8:15am: Registration

8:15 – 12:00pm: Rules of responsive and adaptive designs for adaptation

8:15 – 8:50am
Plenary Remarks, Steve Heeringa, University of Michigan Slides

8:50 – 10:10am: Panel 1 (Chair – James Wagner, University of Michigan; Guest Co-Editor)
- Thais Paiva, Jerry Reiter, Duke University
  “Stop or Continue Data Collection: A Nonignorable Missing Data Approach for Continuous Variables” Slides
- Taylor Lewis, U.S. Office of Personnel Management: Univariate Tests for Phase Capacity
  “Tools for Identifying When to Modify a Survey’s Data Collection Protocol” Slides

Coffee Break (20 minutes)

10:30 – 12:00pm: Panel 2 (Chair – Asaph Young Chun, US Census Bureau; Guest Editor-in-Chief)
- Caroline Vandenplas, Geert Loosveldt, Koen Beullens, University of Leuven, Belgium
  “Fieldwork Monitoring for the European Social Survey: an illustration with Belgium and the Czech Republic in Round 7” Slides
- Carl-Erik Särndal, Peter Lundquist, Statistics Sweden
  “Inconsistent regression and nonresponse bias: Exploring their relationship as a function of response imbalance” Slides
- James Wagner, University of Michigan (Discussant, Guest Co-Editor) Slides

12:00 - 1:30pm: Lunch (on your own)

1:30 – 5:00pm: Impact of responsive and adaptive designs on the quality of estimates

1:30 – 3:00pm: Panel 3 (Chair – Douglas Williams, Westat)
- Olga Maslovskaya, Gabi Durrant, Peter Smith, Southampton University, UK
  “Using prior wave information and paradata: Can they help to predict response outcomes and call sequence length in a longitudinal study?” Slides
- Mike Brick, Roger Tourangeau, Westat
  “Responsive survey designs for reducing nonresponse bias” Slides
- Asaph Young Chun, US Census Bureau (Discussant, Guest Editor-in-Chief) Slides
Break (30 minutes)

  - Katherine Jenny Thompson, Steve Kaputa, US Census Bureau
    “Investigating Adaptive Nonresponse Follow-up Strategies for Small Businesses through Embedded Experiments” Slides
  - Jaki McCarthy, USDA; James Wagner, Herschel Sanders, University of Michigan
  - Steve Heeringa, University of Michigan (Discussant) Slides

4:55 – 5pm: Conclusions, Asaph Young Chun, Census Bureau (Workshop Chair, Guest Editor-in-Chief)

Responsive and Adaptive Survey Design Workshop Committee

Asaph Young Chun, US Census Bureau (Workshop Chair; Guest Editor-in-Chief of a JOS Special Issue)
Douglas Williams, Westat (Washington DC-AAPOR Program Chair)
Barry Schouten, Statistics Netherlands (Guest Co-Editor of a JOS Special Issue)
James Wagner, University of Michigan (Guest Co-Editor of a JOS Special Issue)
Ingegerd Jansson, Statistics Sweden (Co-Editor-in-Chief of JOS)

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