

Westat @ JSM 2022

Take Statistical Research to New Heights!

Westat provides innovative professional services support to clients in their mission to improve outcomes in health, education, social policy, and transportation. We are dedicated to improving lives through research.

We're excited to attend JSM in Washington, DC, supporting the conference as a Gold Sponsor, and sharing our range of expertise and innovative ideas with colleagues from around the globe. See our schedule inside for details on our participation. Visit us at booth 418.

Sunday, August 7

- ▶ **Need Telephone Show Cards for Your In-Person Survey Due to a Pandemic-Induced Multimode Data Collection Shift? PATH Study Lessons Learned 2020 to Present** (Contributed Paper)

CC-159AB | 4:00–5:50 PM ET

Author: **Victoria Castleman**
Co-author: **Sarah Dipko**

- ▶ **Incorporating Ethical Thinking into Research and Innovation Through Education, Planning, Conduct, and Communication** (Invited Panel)

CC-154B | 4:00–5:50 PM ET

Panelist: **Jeri Mulrow**

Monday, August 8

▶ **Surveys and Data Science: Oil and Water, or a Delicious Cocktail?**
(Roundtable Discussion)

CC-Ballroom Level South Prefunction | 12:30–1:50 PM ET

Author: **Jean Opsomer**

▶ **Evaluating Methods to Adjust Mode Effects** (Contributed Paper)

CC-142 | 2:00–3:50 PM ET

Author: **Ting Yan**

Co-author: **Xiaoshu Zhu**

▶ **Statistical Data Integration Using Multilevel Models to Predict Employee Compensation** (Invited Paper)

CC-143B | 2:00–3:50 PM ET

Author: **Andreea Erciulescu**

Co-authors: **Jean Opsomer, Benjamin Schneider**

Tuesday, August 9

▶ **Evaluating the Use of Design Weights in Classification Trees for Modeling Survey Nonresponse** (Contributed Paper)

CC-153 | 8:30–10:20 AM ET

Author: **Tien-Huan (Amy) Lin**

Co-authors: **William Cecere, Michael Jones, Jennifer Kali**

▶ **A Statistical Model Predicting Final Yield During Data Collection – Part 1** (Speed)

CC-140B | 8:30–10:20 AM ET

Author: **Sabrina Zhang**

Co-authors: **Rui Jiao, Daniel Guzman, Andrea Piesse**

▶ **A Statistical Model Predicting Final Yield During Data Collection – Part 2** (Speed)

CC-Hall D | 10:30–11:15 AM ET

Author: **Sabrina Zhang**

Co-authors: **Rui Jiao, Daniel Guzman, Andrea Piesse**

Tuesday, August 9 (continued)**▶ Evaluating a Sample Design for Small Area Estimation and Adaptive Field Efforts**
(Contributed Paper)

CC-144C | 10:30 AM–12:20 PM ET

Author: **Wendy Van de Kerckhove**Co-author: **Tom Krenzke****Wednesday, August 10****▶ Record Linkage — Statistical Innovations to Advance Official Statistics**
(Invited Panel)

CC-152B | 8:30–10:20 AM ET

Organizer: **Jeri Mulrow****▶ Challenges in Measuring Consumption** (Topic Contributed)

CC-143A | 8:30–10:20 AM ET

Discussant: **Jean Opsomer****▶ Missing Data Handling and Consideration** (Contributed)

CC-144A | 10:30 AM–12:20 PM ET

Chair: **Deepak Khattry****▶ Monroe G. Sirken Award Lecture**

CC-202A | 10:30 AM–12:20 PM ET

Chair: **J. Michael Brick****▶ What Does This Mean For My Program? Using Administrative Child Passenger Safety Data to Guide Policy** (Contributed Paper)

CC-143A | 10:30 AM–12:20 PM ET

Author: **Elizabeth Petraglia****▶ 2022 GSS/SRMS/SSS Student Paper Competition Award Winners**
(Topic Contributed Papers)

CC-143A | 2:00–3:50 PM ET

Organizer: **Andreea Erciulescu**

Thursday, August 11

▶ **How Can Data Science Improve Surveys?** (Topic Contributed)

CC-151B | 8:30–10:20 AM ET

Organizer & Chair: **Tom Krenzke**

▶ **Estimating the Size of Clustered Hidden Populations** (Contributed Paper)

CC-153 | 8:30–10:20 AM ET

Author: **Laura Gamble**

Co-author: **Katherine McLaughlin**

▶ **Forming Area Sampling Units with Geospatial Sorts, with Application to Counties and Census Blocks in PIAAC** (Contributed Paper)

CC-153 | 8:30–10:20 AM ET

Author: **Ben Schneider**

Co-authors: **Tom Krenzke, Wendy Van de Kerckhove, Jennifer Kali, Ying Chen**

▶ **Using Machine Learning to Assess Interviewer and Question Performance** (Contributed Paper)

CC-151B | 8:30–10:20 AM ET

Author: **Hanyu Sun**

Co-author: **Ting Yan**

▶ **Early Experiences When Transitioning from RDD to a Postal Mail Survey Using a Paper Questionnaire** (Invited Paper)

CC-151A | 10:30 AM–12:20 PM ET

Author: **David Cantor**

Join us on Monday, August 8 from 5:30–7:30pm at the Courtyard by Marriott Rooftop for **Westat's Networking Reception.**

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Stop by booth 418
& meet our expert team!