BALTIC-NORDIC-UKRAINIAN WORKSHOP ON SURVEY STATISTICS 2024

Poznań, 26 – 30 August 2024

PROGRAMME

POZNAŃ UNIVERSITY OF ECONOMICS AND BUSINESS

Monday 26 August

16:00 – 19:30	Lobby building D	Registration desk open

Tuesday 27 August

08:30 – 09:00	Lobby building D	Registration desk open
09:00 – 10:15	Room 4.12 D	**Workshop on the singleRcapture package for single-source capture-recapture methods** (part 1)
10:15 – 10:45		Refreshments
10:45 – 12:00	Room 4.12 D	**Workshop on the singleRcapture package for single-source capture-recapture methods** (part 2)
12:00 – 13:00		Lunch
13:00 – 14:15	Room 4.12 D	**Workshop on the nonprobsvy package for inference based on non-probability samples** (part 1)
14:15 – 14:45		Refreshments
14:45 – 16:00	Room 4.12 D	**Workshop on the nonprobsvy package for inference based on non-probability samples** (part 2)
16:45	Altus hotel	Guided city walk – Icons of Poznań

Wednesday 28 August

08:30 – 09:00	Lobby building D	Registration desk open
09:00 – 09:15	Room 4.1 D	Opening
09:15 – 10:15	Room 4.1 D	**Session 1 – Keynote lecture** Chair: Vilma Nekrašaitė-Liegė T. Żądło, A. Wolny-Dominiak: *Voting-based predictor's selection in survey sampling*
10:15 – 11:00	Room 4.1 D	**Session 2 – Invited lecture** Chair: Tiziana Tuoto (online) V. Sarioglo: *Population estimation in Ukraine after Russia's full-scale invasion: Methods, data sources, and challenges*

11:00 – 11:30		Refreshments
11:30 – 13:00	Room 4.1 D	**Session 3 – Contributed presentations** Chair: Akvilė Vitkauskaitė
		T. Ianevych and O. Zalieska: *Performance of Rao-Blackwellization-based estimators*
		J. Voronova: *Testing sampling method for validated transition between population estimation models*
		M. Beręsewicz: *Blocking records for probabilistic record linkage using approximate nearest neighbours algorithms*
13:00 – 14:15		Lunch
14:15 – 15:00	Room 4.1 D	**Session 4 – Invited lecture** Chair: Olga Vasylyk
		M. Valaste and A. Clarke: *Analysing open-ended survey responses in Finnish*
16:00	Altus hotel	Guided city walk – The Cathedral Island and boat cruise on the Warta River

Thursday 29 August

09:00 – 09:55	Room 4.1 D	**Session 5 – Keynote lecture** Chair: Tetiana Ianevych
		D. Böhning: *Capture-recapture methods and their applications: The case of one-inflation in zero-truncated count data*
10:00 – 10:45	Room 4.1 D	**Session 6 – Invited lecture** Chair: Maria Valaste
		V. Nekrašaitė-Liegė, A. Čiginas and D. Krapavickaitė: *Evaluating the impact of a non-probability sample-based estimator in a linear combination with an estimator from a probability sample*
10:45 – 11:15		Refreshments
11:15 – 12:45	Room 4.1 D	**Session 7 – Contributed presentations** Chair: Kristi Lehto
		D. Šlevinskas, A. Čiginas and I. Burakauskaitė: *Combining online job advertisements with probability sample data for enhanced small area estimation of job vacancies*
		I. Burakauskaitė and A. Čiginas: *Small area estimation of tourism indicators using online booking platform data*
		A. Vitkauskaitė and A. Čiginas: *Nowcasting Consumer Confidence Indicators Using Social Media and Google Trends Data*

12:45 – 14:15		Lunch
14:15 – 15:00	Room 4.1 D	**Session 8 – Invited lecture** Chair: Tomasz Żądło (online) A. Dahs: *Clustered-based demographic typology of rural municipalities: The case of three Baltic States*
15:00 – 15:30		Refreshments
15:30 – 17:00	Room 4.1 D	**Session 9 – Contributed presentations** Chair: Adeline Clarke K. Lehto: *Mixed-mode census 2021 survey with voluntary part in Estonia* B. Sloka: *Teaching of survey statistics – Needs and challenges of students in business and economic studies* O. Vasylyk and V. Shunder: *Methods of estimating loss reserves based on data with outliers*
17:00 – 18:00	Room 4.1 D	Steering Committee meeting
19:00	Altus hotel	Farewell party

Friday 30 August

09:00 – 09:55	Room 4.1 D	**Session 10 – Keynote lecture** Chair: Jelena Voronova T. Tuoto: *Data integration and population size estimation: The risk of misidentification*
10:00 – 10:45	Room 4.1 D	**Session 11 – Invited lecture** Chair: Dankmar Böhning P. Kałużny: *Recognizing duplicate entities in multimodal data*
10:45 – 11:15		Refreshments
11:15 – 12:15	Room 4.1 D	**Session 12 – Contributed presentations** Chair: Biruta Sloka (online) D. Krapavickaitė: *Coherence coefficient and its applications* (online) M. Tkach and H. Livinska: *Evaluation of some optimal characteristics of a metro station by queueing modelling*
12:15 – 12:30	Room 4.1 D	Closing