2025 UK Stata Conference, London - Programme

Day 1: Thursday 11 September 2025

09:30 - 10:00 Arrival and Registration
10:00 - 10:20 Welcome
10:20 - 10:40 Resultssets to resultstables revisited
Roger B. Newson, King's College London
10:40 - 11:00 Stata to Excel: From do-file to VBA
James Pike, Adelphi Real World
11:00 - 12:00 Conditional average treatment-effects estimation using Stata
Di Liu, StataCorp
12:00 - 13:00 Lunch & Poster Presentations
13:00 - 13:30 Data reduction for graphical and other purposes
Nicholas Cox, Durham University
13:30 - 14:00 Using LOCPROJ to easily estimate nonlinear local projections

Alfonso Ugarte-Ruiz, BBVA Research

14:00 - 14:30 | Testing and Estimating Structural Breaks in Time Series and Panel **Data in Stata** Jan Ditzen, Free University of Bozen-Bolzano 14:30 - 14:50 | Spatial Unit Roots in Regressions David Boll, University of Warwick 14:50 - 15:20 | Tea/Coffee Break 15:20 - 15:50 | Seamless Multi-Arm Multi-Stage (MAMS) designs with treatment selection and interim change of outcome: An update to nstage revisited Yumeng Liu, University College London 15:50 - 16:20 | RAMPE: Randomisation Allocation Method Performance Evaluation Cydney Bruce, University of Nottingham 16:20 - 16:50 | Optimal Policy Learning for Multi-Action Treatment and Risk Preference

Giovanni Cerulli, CNR-IRCRES

Day 2: Friday 12 September 2025

10:10 – 10:40 Poisson-based expectile regression for non-negative data with a
mass-point at zero
Joao Santos Silva, University of Surrey
10:40 - 11:10 Testing whether group-level fixed effects are sufficient in panel data models
David Vincent, David Vincent Econometrics
11:10 - 11:30 Shapley value calculations : Implementation and illustrations
Philippe Van Kerm, University of Luxembourg
11:30 - 12:00 Tea/Coffee Break
12:00 - 13:00 Power and sample size by simulation
Alex Asher, StataCorp
13:00 - 14:00 Lunch & Poster Presentations
14:00 - 14:20 Adventures with the profile log-likelihood
Ian White, University College London
14:20 – 14:50 Bayesian meta-analysis is easier than you think
Robert Grant, BayesCamp

14:50 – 15:20 | A simple approach to compute generalized residuals for nonlinear models

Arnab Bhattacharjee, Heriot-Watt University

15:20 – 15:50 | Tea/Coffee Break

15:50 – 16:10 | crosswalk: A new command for fast and flexible bulk recoding

Ben Jann, University of Bern

16:10 – 16:30 | blockops: A new Mata library for efficient operations on block matrices

16:30 - 17:30 | Panel discussion with StataCorp developers

Daniel Schneider, Max Planck Institute for Demographic Research