

UK Business Data User Conference 2021

21 September 2021, 09.45 – 15.45

Programme

- 9.45 **Welcome**
Louise Corti, Office for National Statistics and Vanessa Higgins, UK Data Service
- Morning session: Data collection and primary analysis**
Chair: Chris Woods, UK Data Service
- 10:00 **Keynote presentation**
ONS Economic and Business Statistics transformation programme: ARIES – Ambitious, Radical, Inclusive Economic Statistics
Donna Leong, Director of Economic Statistics Change, ONS
- Panel Q&A session
Donna Leong, Jon Gough, Richard Heys, Ed Palmer and Heather Bovill, ONS
- 10.45 **Economic and business data updates**
Each talk will last for 10 minutes with 5 minutes afterwards for questions.
- BICS: *Emily Hopson, ONS*
 - Ecommerce Survey: *Daniel Robinson, ONS*
 - Management and Expectations Survey: *Jakob Schneebacher, ONS*
 - Economic microdata research: *Tom Wickersham, ONS*
- 12.00 – 13.00 **Lunch**
- 12.15 – **Optional Brown bag session with experts**
13.00 Gaining access to ONS controlled data:
- Applying through the Digital Economy Act
Lily O’Flynn, UK Statistics Authority
 - Gaining access to ONS controlled data
Alix Taylor and James Scott, UK Data Service SecureLab and Gabor Farkas, SRS
 - Q&A: person and project accreditation
- Afternoon Session: Secondary analysis of economic and business data**
Chair: Louise Corti, ONS
- 13.00 – **Panel: Economic and business data; from research idea to evidence**
13.30 *Chair: Nick O’Donnell, ONS, with Frances Pottier, Head of Business Statistics, Data Analytics and Business Statistics, Department for Business, Energy and Industrial Strategy (BEIS) and Grant Fitzner, Chief Economist and Director, Macroeconomic Statistics and Analysis, Economic, Social and Environmental Group, ONS*

13.30 –
15.30

Parallel research paper sessions

Each talk will last for 20 minutes with 5 minutes afterwards for questions.

Parallel session 1: Business productivity, R&D, and innovation

Chair: Josh Martin, Head of Productivity, Assistant Deputy Director Productivity, Research Partnerships and Professional Development, ONS

Issues in estimating production functions and capital stock, in a study of the relationship between migration and productivity

Jennifer C Smith, Economics Department, University of Warwick

Is public support for business R&D optimal? UK evidence from business microdata.
Mehmet Ugur, School of International Business and Economics, University of Greenwich

The Effect of Knowledge Collaboration on Business Model Reconfiguration: Evidence from the United Kingdom

Maksim Belitski, Henley Business School, University of Reading

Parallel session 2: Impact of investments and policy

Chair: Ed Palmer, Deputy Chief Economist; Analysis, Micro-data & Engagement, ONS

Commuting Fast and Slow: the Effects of High-Speed Rail
Helen Simpson, University of Bristol

The impact of minimum wage upratings on wage growth and the wage distribution
Silvia Avram, University of Essex, and Susan Harkness, University of Bristol

Do creative industries generate multiplier effects? Evidence from UK Cities, 1997-2018

Anastasios Kitsos, City-REDI, University of Birmingham

Parallel session 3: Business trade and international markets

Chair: Chris Goldsworthy, Co-Head of Subnational Trade, Global Trade and Investment, Macroeconomic Statistics and Analysis, ONS

Research on Digital Trade: Microdata analysis

Jakub Zagdanski, Economist, Cambridge Econometrics

Returns to Scale and the Role of Intangibles

Joel Kariel, University of Oxford and University of Kent

International servitization of manufacturing: learning by serving

Jun Du, Aston Business School, Aston University

15.30

Closing note

Vanessa Higgins, UK Data Service and Louise Corti, Office for National Statistics