

Session Program

15-17 Oct 2025

**Expert Meeting on Statistical Data
Confidentiality**

***Releasing Microdata, including Synthetic
Data***

Poblenou Campus Auditorium
Roc Boronat, 138 08018 Barcelona

Wednesday 15 October

09:40

Releasing Microdata, including Synthetic Data - 1

Session | **Location:** Poblenou Campus Auditorium, Roc Boronat, 138 08018 Barcelona | **Convener:** Eric Schulte Nordholt

09:45–09:59

Approaches to Synthetic Data Generation: Insights from Luxembourg's Census Data

Speaker

Dr Basheer Kalash

10:00–10:14

Does the Synthesis Model Influence a Subsequent Prediction of the Same Model Type?

Speaker

Emma Fössing

10:25–10:39

A synthesis approach for georeferenced data based on Hilbert space-filling curves

Speaker

Jui Andreas Tang

10:40–10:54

In defence of scientific use files

Speaker

Felix Ritchie

11:05

11:25

Releasing Microdata, including Synthetic Data - 2

Session | **Location:** Poblenou Campus Auditorium, Roc Boronat, 138 08018 Barcelona | **Convener:** Eric Schulte Nordholt

11:25–11:39

Critical analysis of real-world Differential Privacy applications from the last decade

Speaker

Luis Del Vasto Terrientes

11:40–11:50

Producing synthetic teaching datasets using evolutionary algorithms

Speaker

Mark Eliot

12:00–12:14

Sharing Sensitive Psychological Data: Anonymization Techniques as a Prerequisite for Open Science

Speaker

Roman Müller

12:15–12:25

Building a bridge between utility, risk and data access convenience: Partial data synthesis as an additional anonymization method for Remote Desktop data?

12:55

Speaker

Yannik Garcia Ritz