

**Workshop**

**[„Digital Trace Data in Social Science“]**

**Lecturer: [Taehee Kim, University of Oldenburg]**

**[9th-10th December 2021 ]**

**[Online]**

**Agenda**

**Day 1**

9.00 - 10.30	Thematic block 1: Introduction to Twitter APIs
10.30 - 10.45	Break
10.45 - 12.15	Thematic block 2: Collecting Tweets 1: Rest APIs
12.15 - 13.00	Lunch
13.00 - 14.30	Thematic block 3: Collecting Tweets 2: Streaming APIs
14.30 - 14.45	Break
14.45 - 16.15	Thematic block 4: Exploring Twitter data (summary statistics 1)

**Day 2**

9.00 - 10.30	Thematic block 5: Exploring Twitter data (summary statistics 2)
10.30 - 10.45	Break
10.45 - 12.15	Thematic block 6: Twitter network: Centrality
12.15 - 13.00	Lunch
13.00 - 14.30	Thematic block 7: Twitter network: Cluster detection
14.30 - 14.45	Break
14.45 - 16.15	Thematic block 8: Simple text analysis: Word cloud