

Coordinated Behavior on Social Media in 2019 UK General Election

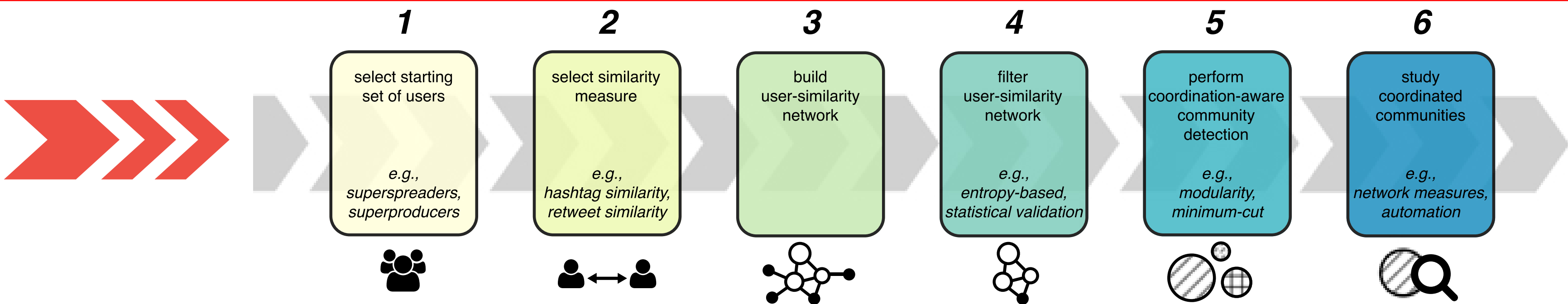
Leonardo Nizzoli, Serena Tardelli, Marco Avvenuti, Stefano Cresci, Maurizio Tesconi

HIGHLIGHTS

- We propose a non-binary framework to **measure the extend of coordination** on a continuous spectrum
- We uncover coordinated communities that operated during the 2019 UK GE
- We cross-check our coordination index with informative network properties to unveil coordination patterns
- We empirically demonstrate that coordination and automation are orthogonal concepts

FRAMEWORK

- 11M tweets by 1M users posted from Nov 12 to Dec 12, 2019



RESULTS

- Within our framework, we can **characterize coordinated groups** by evaluating a rich set of informative measures when varying the coordination index
- The framework can highlight the **shift of narratives** at higher levels of coordination

