

Space-time analysis of '999' calls in London

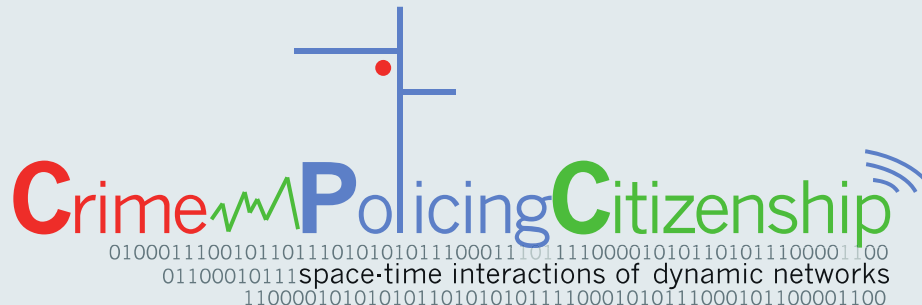
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EPSRC

Pioneering research
and skills



Recent research

Computational social science:
linking online behaviour with
real-world economic phenomena



Google UK

Crime incident reports

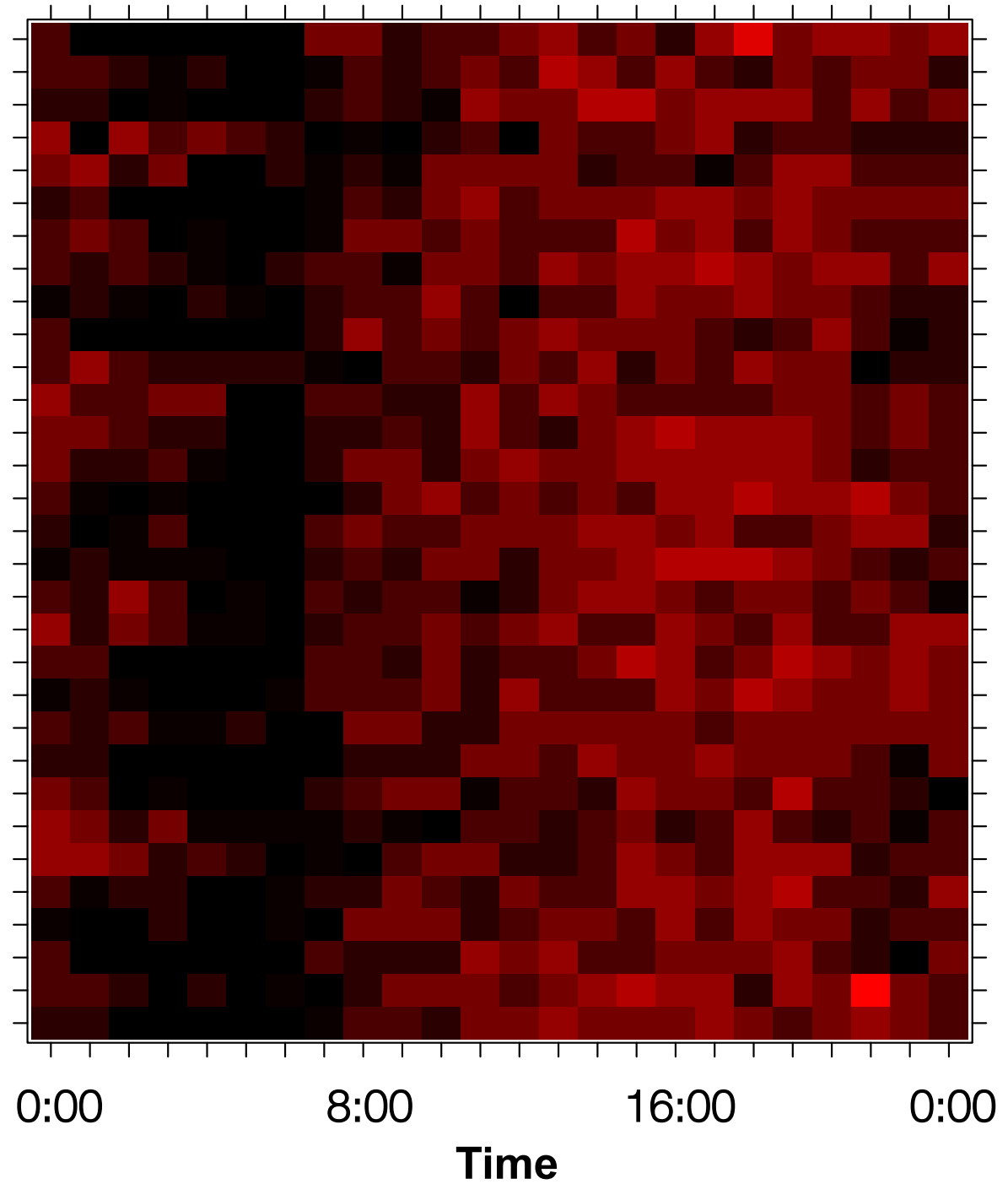
Day of the month

Sat 27

Sat 20

Sat 13

Sat 6



Possibilities

- Intrinsic qualities of the data
 - Spatial: e.g. location of recent events
 - Temporal: e.g. recent frequency
 - Links to the other CPC data sets
- Interactions with other real world data
 - Transport patterns
 - Purchasing behaviour
- Interactions with online data
 - Search behaviour
 - Social media

