

MoN8

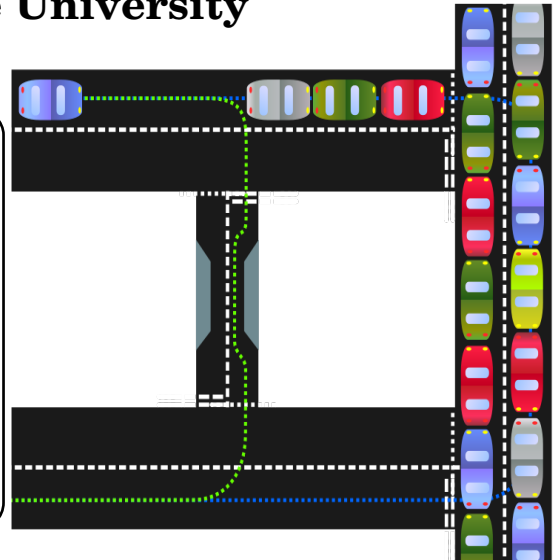
The Eighth Mathematics of Networks Meeting

18th September 2009, Cambridge University
Registration by 11th September

This interdisciplinary series of meetings allows networking researchers from many backgrounds to meet and exchange ideas in an informal atmosphere. Previous meetings have had presentations from topics including biology, road transport, urban planning and telecommunications networks as well as applied mathematics.

Abstracts of the talks and slides from previous MoN can be found at the website.

The meeting is completely free but registration via email beforehand is compulsory.



Schedule

10:30-11:00 Coffee

11:00-11:45 Ahmed Shaikh (Aston) – Second-order statistics in internet traffic modelling

11:45-12:30 Glenford Mapp (Middlesex) – Markov models for gate-limited service

12:30-1:30 Lunch

1:30-2:15 Danica Greetham (Unilever) – Word-of-mouth influence on individual physical activity

2:15-3:00 Shi Zhou (UCL) – Second-order mixing in networks

3:00-3:30 Coffee

3:30-4:15 Renaud Lambiotte (Imperial) – Dynamics and hierarchical structure in networks

4:15-5:00 Vitaliy Kurlin (Durham) – Connectivity of random 1-dimensional networks

Organisers

Keith Briggs (keith.briggs@bt.com)

Richard Clegg (richard@richardclegg.org)

Tim Griffin

<http://www.richardclegg.org/mon>

