

The Sixth Mathematics of Networks Meeting

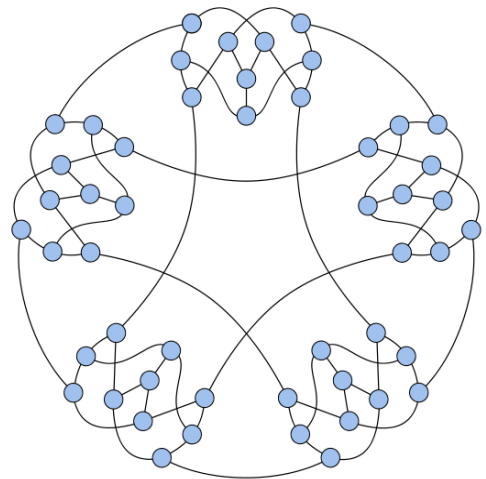
29th June 2007 (11:00am - 5:30pm)

University College London

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, urban planning and telecommunications networks as well as applied mathematics.

Slides and abstracts from previous talks can be found at the website.

The meeting is completely free to attend, however, you must email the organisers in advance.



Speakers

Richard Clegg (UCL): Markov modelling for queues of internet traffic

Rashid Mehmood (Swansea): Continuous time Markov chains

Xiaolong Jin and Geyong Min (Bradford): Self-similar traffic

Nigel Walker (BT): Lyapunov convergence for Lagrangian models of network control

Arie Koster (Warwick): Two-layer network design by discrete optimization

Raul Mondragon (QMUL): Optimal networks, congestion and Braess' paradox

Organisers

Keith Briggs (keith.briggs@bt.com)

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