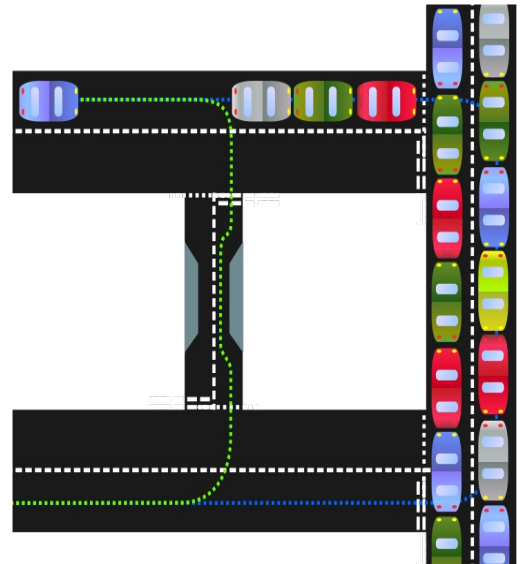


MoN10

The Tenth Mathematics of Networks Meeting

Loughborough University, 16th September 2011

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. The meeting is completely free but registration via email beforehand is compulsory. The theme is "Modelling Network Traffic and Internet Architecture". This meeting is sponsored by Loughborough University, Computer Science Department.



Talks:

- 11:00 – 11:45 Niels Hoffmann (Paxassign) A dynamic stochastic multipath network decision process
- 11:45 – 12:30 Mike Smith (York) A natural splitting-rate adjustment algorithm in ... networks
- 13:45 – 14:30 Alexander Hartmann (Oldenburg) Large deviation properties of random graphs
- 14:30 – 15:15 Ben Parker (QMUL) Design of networked experiments
- 15:45 – 16:30 Vasileios Giotsas (UCL) Inferring AS relationships from BGP attributes
- 16:30 – 17:15 Olaf Maennel (Loughborough) 10 lessons from 10 years of measuring internet AS

Organisers

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