Monday 10 May 2010

Complexity Engineering

Organisers: Nigel Stocks, Igor Khovanov

All talks will be in Room B3.02 Mathematics Institute, Zeeman Building

12:15 - 13:00 Buffet Lunch in the Mathematics Institute Common Room

13:00 - 13:10 N. Stocks (Warwick) Introductory remarks

13:10 - 13:50 J. Douglas (E.ON) Distribution Networks to Facilitate Low Carbon – Simple Assets, Complex Role?

13:55 - 14:35 D. Arrowsmith (Queen Mary, University of London) Infrastructure networks – data, statics and dynamics

14:40 - 15:20 M. Leeson (Warwick) Applying Emergence to Protocol Design in Wireless Ad Hoc Networks

15:25 - 15:55 Tea in the Mathematics Institute Common Room

16:00 - 16:40 C. Dariusz (Warwick) Self-resilience in manufacturing

16:45 - 17:25 P. Jones (Warwick) Automotive Electronic Systems of Systems

17:30 - 17:45 Discussion

17:45 Drinks and snacks in the Mathematics Institute Common Room