SEMINAR: Mechanism Design for Ridesharing

PRESENTER: Dr Dengji Zhao
WHERE: 6.102
WHEN: 11.30am, Thursday, 16th October
RSVP: By Wednesday 15th October 9am to smart-facility@uow.edu.au

TOPIC
Learn about ‘Mechanism Design for Ridesharing’ - a novel market-based system for ridesharing, where commuters are matched based on their declared travel constraints, the number of available seats (which could be zero), and their costs. Investigate various mechanisms for efficient ridesharing.

BIO
Dr Zhao is a research fellow at University of Southampton. He received double PhD degrees in Computer Science from University of Western Sydney and University of Toulouse in 2012. His research focuses on computational aspects of microeconomics, especially game theory and mechanism design.

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