Mobisys 2012
International Workshop
'Next generation mobile computing for dynamic personalised travel planning'

June 29th, Low Wood Bay, United Kingdom

09:30	*Arrive – Registration & coffee*
10:00	Introduction to the workshop – Cherrett
Session 1: User needs and implications for dynamic personalised travel planning **Chair: Tom Cherrett**	
10:05	KEYNOTE – Users interpretation of travel information and implications for system design Avineri (University of West of England)
10:30	Enoch (Loughborough University) – *Travel Plans – Opportunities for ICT*
10:50	Norgate (University of Salford) - *Re-thinking App Design Processes: Applying Established Psychological Principles to Promote Behaviour Change - A Case Study from the Domain of Dynamic Personalized Travel Planning*
11:20	**Discussion 1:**
12:00	*LUNCH*
Session 2: Managing & harnessing travel data sets **Chair: Eddie Wilson**	
12:45	Harding, Davies (Lancaster University): *Citadel: A community platform for archiving travel data*
13:05	Carreras et al., (Create-Net) *SUPERHUB: A User-Centric Perspective on Sustainable Urban Mobility*
13:25	Speed, Shingleton (University of Edinburgh): *An Internet of Cars: connecting the flow of things to people, artefacts environments and businesses (**Includes Demo**)*
13:55	**Discussion 2**
14:40	*COFFEE*
Session 3: Applications for dynamic personalised travel planning **Chair: Rajesh Ballan**	
15:00	Velaga et al., (University of Aberdeen): *A Rural Real-time Passenger Information Ecosystem*
15:20	Filimonau (University of Bournemouth): *Predicting and visualising congestion to enable fluid tourism travel*
15:40	McMeel (University of Auckland): *Energy Patterns and Urbanisation*
16:00	**Discussion 3**
16:30	CLOSE

To register go to http://www.sigmobile.org/mobisys/2012/index.php and follow the Registration tab.