

SPATIAL FUTURES FORUM 2019
Intelligent Cities and Transport Workshop
SPONSORED by Communications and Technology for Society Research Group
(University of Sydney)

Date: Friday 8th November, 2019
Time: 9.30 a.m. – 5.00 p.m. followed by networking till 6.00pm
Venue: University of Sydney Business School, CBD Campus, Level 17 Stockland Building, 133 Castlereagh Street, Sydney

Agenda

From 9am	Coffee and pastries available (prior to meeting)
9:30am	Welcome (and Housekeeping) – Professor Deborah Bunker (University of Sydney) Intelligent Cities and Transport: What Are the Issues?
9:45am	Mr Bruce Thompson - Executive Director, NSW Spatial Services Division KEYNOTE: Spatial Digital Twin: The New Digital Workbench for Intelligent Cities and Transport
10:30am	Morning Tea
11:00am	Professor Sisi Zlatanova - Built Environment (UNSW) Digital Twin: Challenges and Opportunities.
11:40am	Professor Christopher Pettit - City Futures Research Centre (City Analytics Lab UNSW) Value Australia - Sharpening Our Land and Property Decisions with Artificial Intelligence
12:20pm	Professor Linlin Ge & Mr Peter Mumford - Geoscience and Earth Observing Systems Group (UNSW) New Directions in Smart Parking
1:00pm	Lunch
2:00pm	Professor Michiel Bliemer - Chair in Transport and Logistics Network Modelling ITLS (University of Sydney) Future Transport: Technology-led or Technology-fed?
2:40pm	Mr Yale Wong – Research Associate in Integrated Mobility Services and Contractual Structures, ITLS (University of Sydney) Mobility as a Service (MaaS): Rationale, Governance, Trials
3:20pm	Afternoon Tea
3:40pm	Mr Shane Conserdyne & Mr James Vidler – City of Newcastle Recent developments in Newcastle’s Digital Twin and Smart City Initiatives
4:20pm	Panel & Wrap Up Chair - Adjunct Associate Professor Tony Sleigh (University of Sydney)
5pm	Networking