****

**TRANSPORT SYSTEMS CATAPULT**

**in collaboration with the TRANSPORT PLANNING SOCIETY**

**“FUTURE OF TRANSPORT” WORKSHOP**

**10.00 – 13.00 Thursday 26 May 2016**

**Transport Systems Catapult, 3rd floor The Pinnacle,**

**170 Midsummer Boulevard, MILTON KEYNES MK9 1BP**

(5 min walk from Milton Keynes Central rail station)

Transport Systems Catapult is the government agency charged with nurturing and promoting innovative applications of technology in transport. TSC invites TPS members to a special workshop (free of charge) to consider the “Future of Transport” with particular reference to the ever more vital role of technology. Technology is rapidly opening up many new solutions to transport problems as well as enhancing our ability to analyse complex transport issues.

The workshop will comprise expert presentations on futuristic transport technologies, together with breakout sessions where the drivers of change will be explored and debated in the widest possible context. There will be an opportunity to gain “hands-on” experience of some of TSC’s latest tools (such as automated vehicles, tactile transport modelling).

Whatever your involvement in transport technology, this Workshop will stimulate your thinking and take you to the leading edge of today’s knowledge and understanding.

While the Workshop is targeted at Young Professionals, all other members of TPS with an interest in Transport technology are invited. Young professionals will be given priority booking until 10 May 2016 but others can register their interest now.

To book a free place, please go to :

<https://www.eventbrite.co.uk/e/tsctps-workshop-future-of-transport-tickets-24888461057>

Important : Please note that places are limited and no-shows will deprive someone else of a place. If you book a place but then cannot attend, please CANCEL your booking as soon as you know. If you are registered with Eventbrite, you can cancel through the web link. If not, please e-mail [london@tps.org.uk](mailto:london@tps.org.uk) .

**“FUTURE OF TRANSPORT” WORKSHOP**

**10.00 – 13.00 Thursday 26 May 2016**

**Transport Systems Catapult, 3rd floor The Pinnacle,**

**170 Midsummer Boulevard, MILTON KEYNES MK9 1BP**

**AGENDA**

|  |  |
| --- | --- |
| **Time** | **Agenda Item** |
| **09:30** | **Tea and Coffee** |
| **10:00** | **Welcome to Transport Systems Catapult**  *Toby Hiles, Head of Strategy, Transport Systems Catapult* |
| **10:05** | **The Transport Planning Society Bursary Scheme**  *Tim Morton, Transport Planning Society* |
| **10:10** | **Transport in a Changing World**  *James Gleave, Foresight Analyst, Transport Systems Catapult* |
| **10:20** | **Transport and Intelligent Transport Systems in Smart Cities**  *Jennie Martin, Secretary General, ITS-UK* |
| **10:30** | **The Transport Data Revolution**  *Neil Taylor, Integrated Transport Planning* |
| **10:40** | **Autonomous Systems and Transport Systems of the Future**  *Alan Nettleton, Senior Technologist, Transport Systems Catapult* |
| **10:50** | **Mobility as a Service**  *James Datson, MaaS Lead, Transport Systems Catapult* |
| **11:00** | **Questions for the morning’s presenters** |
| **11:20** | **Comfort Break** |
| **11:30** | **Rapid Trends Workshop**  Break into groups to identify and discuss what is driving change in transport |
| **12:05** | **Future Worlds Workshop**  *With Arup Foresight*  Building upon trends identified, the implications of these trends for shaping our future world will be discussed. |
| **12:40** | **Feedback session** |
| **12:50** | **Back to the Futuristic: Be careful what you wish for**  *John Dales, Director, Urban Movement* |
| **13:00** | **Lunch** |
| **13:30** | **Tour of Transport Systems Catapult (optional)**  This is your opportunity to tour the Transport Systems Catapult’s facilities, and to see demonstrations of some of its projects. |
| **14:30** | **Close** |