

# 3<sup>rd</sup> SIP-adus Workshop on Connected and Automated Driving Systems 2016

SIP-adus : Innovation of Automated Driving for Universal Services

**Organizer:**

Cross-Ministerial Strategic Innovation Promotion Program, Council for Science, Technology and Innovation, Cabinet Office, Government of Japan

**Date:** November 15-17, 2016

**Venue:** Tokyo International Exchange Center  
[http://www.jasso.go.jp/tiec/index\\_e.html](http://www.jasso.go.jp/tiec/index_e.html)

Tokyo Academic Park,  
2-2-1 Aomi, Koto-ku, Tokyo 135-8630 Japan



Tokyo International Exchange Center



Conference Hall (418 seats)

**Outline:**

SIP-adus Workshop is a global cooperative activity to resolve the challenges to implement Automated Driving Systems among the international experts. Program consists of the Sessions and Breakout workshops for the following Topics. Special programs for 3<sup>rd</sup> SIP-adus Workshop will be announced shortly.

**Topics:**

1. Dynamic Map
2. Connected Vehicles
3. Human Factors
4. Impact Assessment
5. Next generation transport
6. Security

Updated on August 5

Special Sessions programed :

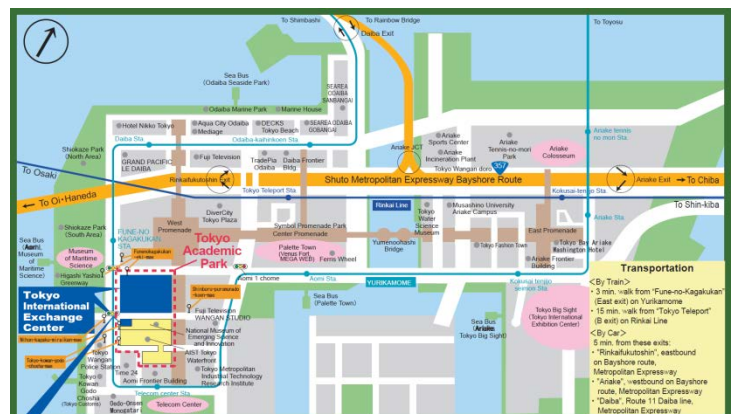
- ★ Regional Activities and Field Operational Tests
- ★ Report Session from SIP-adus Research and Development activities

**Program:**

|                  | Tuesday November 15                             | Wednesday November 16     | Thursday November 17<br>(Breakout Workshop) |
|------------------|---|---------------------------|---|
| AM               | Opening & Keynote Session                       | SIP-adus Report Session   | Breakout Workshop-1                         |
|                  | Special Session<br>Regional Activities and FOTs |                           |   |
| SIP-adus Display |   |                           |   |
| PM               | Dynamic Map                                     | Next Generation Transport | Breakout Workshop-2                         |
|                  | Connected Vehicles                              |                           |   |
|                  | Security  | Human Factors             | Breakout Workshop Summary                   |
|                  | Preparation meeting for Breakout Workshop       |                           | Closing Session                             |

Detail will be announced later <http://www.sip-adus.jp/>

**Access Map:** 35°37'14.5"N 139°46'32.5"E



# 2nd SIP-adus Workshop 2015

SIP-adus : Innovation of Automated Driving for Universal Services

Organizer:

Cross-Ministerial Strategic Innovation Promotion Program, Council for Science, Technology and Innovation, Cabinet Office, Government of Japan

**Date:** October 27-29, 2015

**Venue:** Tokyo International Exchange Center  
[http://www.jasso.go.jp/tiec/index\\_e.html](http://www.jasso.go.jp/tiec/index_e.html)

Tokyo Academic Park  
2-2-1 Aomi, Koto-ku, Tokyo 135-8630 Japan

**Attendees:** 420 from 9 countries



Tokyo International Exchange Center



Keynote Session

## 【Opening Session】

**Aiko Shimajiri**, Minister of State for Science and Technology Policy, Japan welcomed the experts and expressed the expectation to SIP-adus Workshop

## 【Keynote Session】

Following keynote speakers confirmed the expectation of Automated Driving technologies and importance of international cooperation for implementation..

### <United State>

**Jessica Webster**, Minister Counselor for Economic and Science Affairs at U.S. Embassy Tokyo

### <Europe>

**Jonathan Hatwell**, Minister/Deputy Head of Delegation of the Delegation of the European Union to Japan

**Tom Alkim**, Senior Advisor C-ITS and Automated Driving, Rijkswaterstaat, Ministry of Infrastructure and the Environment, Netherlands

### <Japan>

**Kazuo Kyuma**, Executive Member, Council of Science, Technology and Innovation, Cabinet Office, Japan

**Seigo Kuzumaki**, SIP-adus Acting PD



Session



Breakout Workshop

## 【Session】

Continued from 2<sup>nd</sup> SIP-adus Workshop 2014, major implementation challenges were discussed among the international experts from public, private and academia.

- Sessions for 6 topics
- Breakout Workshops for 6 topics
- Reports from 6 Breakout Workshops

## Topics:

1. Dynamic Map
2. Connected Vehicles
3. Human Factors
4. Impact Assessment
5. Next generation transport
6. Security (The new topic from 2015)

**Presentations** <http://www.sip-adus.jp/>



Breakout Workshop Report Session

|    | Tuesday, October 27 | Wednesday, October 28                 | Thursday, October 29 |  |
|----|---------------------|---------------------------------------|----------------------|--|
| AM | Opening Session     | Human Factors                         | Test rides           |  |
|    | Keynote Speech      | Next Generation Transport             |                      |  |
|    | Dynamic Map         | Closing Session                       |                      |  |
|    | Poster session      |                                       |                      |  |
| PM | Connected Vehicles  | Breakout Workshop                     |                      |  |
|    | Security            | Presentations from Breakout Workshops |                      |  |
|    | Impact Assessment   | Summary                               |                      |  |

## 【Test Ride】

Experienced Automated Driving Vehicles Technologies through test rides offered by Car Manufactures



Test Ride