



5th EU-Japan Symposium on ICT Research and Innovation



AGENDA

Brussels, Avenue de Beaulieu 25
16-17 October 2014

| Thursday, 16 October 2014, 09:00 – 13:00 Meeting room : BU 25 – 0/S1 | | |
|---|--|---|
| 09:00 - 09:30 | Opening from High Level Representatives | Zoran Stančić (EC) <i>Deputy Director General</i> Toshiyuki Takei (MIC) <i>Director General</i> Masao Sakauchi (NICT) <i>President</i> |
| 09:30 - 10:15 | ICT Strategies and EU-Japan Cooperation <i>Strategies and EU-Japan collaboration in the area of ICT research and innovation</i> <ul style="list-style-type: none">• <i>Japan</i>• <i>Europe</i> | Jun Inoue (MIC) <i>Director</i> Mário Campolargo (EC) <i>Director</i> |
| 10:15 - 11:00 | Kick off presentation for selected projects from the 2 nd EU-JP coordinated call <ul style="list-style-type: none">• iKaaS• SAFARI• RAPID• FESTIVAL | Joint Presentations by EU and Japan coordinators |
| 11:30 - 13:00 | Presentation of the interim results by projects from the 1 st EU-JP coordinated call <ul style="list-style-type: none">• GreenICN• STRAUSS• MiWEBA• FELIX• ClouT• NECOMA | Joint Presentations by EU & JP coordinators |

Thursday, 16 October 2014, 14:00 – 17:30

Consultation workshop on exploring R&I co-operation opportunities

Parallel sessions 14:00 – 17:30

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| 5G Radio Access The focus on the session should be towards joint research collaboration regarding new Radio Access Network (RAN) technologies in relation to the 5G developments including technologies in higher frequencies such as the millimetre bands and trials to demonstrate the 5G RAN technologies. | Testbed vision and strategy Opportunities of collaboration and key recommendations for Federation of testbeds and for experimental facilities in the fields of Internet of Things, Content centric Networking and Media Experience. | Big data driven by IoT and Cloud Exploiting the potential of big data, being obtained from remote sensing and actuation and being processed by smart objects and in sophisticated clouds, enabling the creation of distributed intelligence as key application/service drivers. |
| Moderators: Pertti Jauhiainen (EC) Kohei Satoh (MIC) Speakers: O. Queseth T. Koonen M. Bohnert E. Hardouin K. Kitayama & J. Rasmussen K. Sakaguchi T. Nakamura Y. Koga | Moderators: Eiji Kawai (NICT) Mario Scillia (EC) Speakers: Y. Teranishi C. Petrioli B. Vermeulen H.Hazeyama T. Kudoh H. Asaeda F. Freitag S. Denazis K. Kaneko | Moderators: Peter Friess (EC) Yasuko Kasai (MIC) Masayoshi Ohashi (MIC) Maria Tsakali (EC) Speakers: P.J. Marron K. Zettsu K.T. Murata R. Jimenez-Peris T. Pfeiffer A. Takaki Projects: Sucre Ocean CityPulse |
| | Session outcomes Session report final | Session outcomes Session report final |

Friday, 17 October 2014, 09:00 – 13:30

Consultation workshop on exploring R&I co-operation opportunities

Parallel sessions 09:00 – 12:30

5G Radio Access / Network Management

The focus on the session should be towards joint research collaboration regarding the application and demonstration of the capabilities of Software-Defined Networking (SDN) and Network Functions Virtualisation (NFV) technologies in the 5G context, including the application in areas such as security and big data.

Speakers:

[A. Stoehr](#)
[I. Karls](#)
[Y. Koga](#)
[K. Simano](#)
[M. Tsurusawa](#)

Social ICT Pilots

Opportunities for collaboration and key recommendations for developing and using generic technology building blocks for specific societal applications.

Moderators:

Tadashi Minowa (NICT)
Arian Zwegers (EC)

Speakers:

[K. Gallyas](#)

Projects:

[Fistar](#)
[Fiware](#)

Speech-to-Speech translation

This session will bring together researchers from Japan and the EU. The goal is to investigate possible collaborations in the field of speech to speech translation between Japanese and European languages.

Moderators:

[Chiori Hori](#) (NICT)
[Philipp Koehn](#) (University of Edinburgh)

Speakers:

[S. Nakamura](#), S. Sakti, G. Neubig, T. Doda
[F. Beaugendre](#)
[K. Tohuda](#)
[M. Akamine](#)
[S. Stüker](#)
[S. Renals](#)

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