# Regional Innovation Capability and Technology Transfer in Biotechnology Clusters:

New Recipes in Japan and Europe?

on

# Thursday and Friday, 19 and 20 September 2013 at the

European Center for Japanese Studies in Alsace (CEEJA) 8 route d'Ammerschwihr, 68240 Kientzheim, FRANCE

GPS coordinates: N48.13014°, E7.28947°



Registration starts at 12:45. The event begins at 13:30 and will end the next day at 13:30. People travelling long distances may book on-site B&B accommodation for €25/night (subject to availability).

To boost the development of biotechnology clusters, national and local governments encourage universities, research institutes, large firms and SMEs to make connections and advance technology transfer through networking policies, which may lead to the commercialisation of biotechnology.

Current major economic research outcomes of regional innovation system show that technology transfer through such university-industry partnerships may facilitate regional capabilities for biotech innovation. However, many bioclusters face development problems in relation to technology transfer: the development of less competing technologies, slow licensing, fewer ventures and the globalisation of innovation.

Japan and France have several productive bioclusters and have adopted new policies to address the new challenges to re-boosting regional innovation. This workshop will compare Japanese and French practices, identify the current development problems and look for a new orientation integrating practical experiences and academic insights.

This workshop will take place only in English and has two half-day sessions: on the first day, businesses from the Upper Rhine Area and from Japan will present and discuss their leading biotech technology transfer applications. The second day will address current problems and future orientations with Japanese and French academics leading the discussion of developments in biotech clusters.

#### To register, or for more information:

http://www.eu-japan.eu/regional-innovation-capability-and-technology-transfer-biotechnology-clusters



## Regional Innovation Capability and Technology Transfer in Biotechnology Clusters:

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Participants staying at the CEEJA may join a welcome dinner. The CEEJA will contact those participants to arrange their transfers from airports / railway stations. If you require accommodation, please state this when registering online for the event, or contact Mr Swann GASTINGER, on +33 3 89 23 16 53.

CEEJA's gps coordinates are N48.13014°, E7.28947°

## **THURSDAY, 19 SEPTEMBER 2013**

At the CEEJA, 8 route d'Ammerschwihr, 68240 Kientzheim

12:45-13:30 Registration

#### Business session - New technology transfer recipes in Europe and Japan

13:30-13:35	Opening remarks	Mr. Naoki WAKABAYASHI, Kyoto University, Japan
40.05.40.55	Wales	Mr. Charles BUTTNER, President of the Upper-
13:35-13:55	Welcome speeches	Rhine County
		Alsace Region
		Mr. André KLEIN, President of the CEEJA

## Session 1 - Technology transfer and development of regional competitiveness of bioclusters :

The French recipe

14:00-14:40	New challenges of technology transfer in Alsace bioclusters	Mr. Nicolas CARBONI, SATT Conectus Alsace, France
14:40-15:20	Development and future of Alsace Biovalley	Ms. Agnès LEGOLL, Alsace Biovalley, France (tbc)
15:20-15:35	Coffee break	

### Session 2 - Technology transfer and development of regional competitiveness of bioclusters : The Japanese recipe

15:35-16:15	Current situation of university-industry collaboration and technology transfer in Japan: the role of intermediaries	Ms. Yukiko NISHIMURA, University of Tokyo, Japan
16:15-16:55	New policy design of bioclusters development in Japan	Mr. Shintaro SENGOKU, Kyoto University, Japan

#### Session 3 - Technology Alliance and Bio Venture: Chef's Ideas

17:05-17:45	Our R&D and International Alliance	Mr. Pascal NEUVILLE, CEO of Domain Therapeutics
17:45-18:00	Concluding remarks	Mr. Naoki WAKABAYASHI, Kyoto University, Japan

#### 18:30-20:30 Welcome Wine and Dinner at the CEEJA



















## Nouvelle cuisine in technology transfer: regional innovation capabilities

09:00-09:05	Opening remarks	Mr. Shintaro SENGOKU, Kyoto University, Japan
Session 1 - Sustainable developments in bioclusters		
	New shallonges in the formation of a	Me Hawa Issa MIINISI Kuata University Japan

09:05-09:35	New challenges in the formation of a Global Cluster and Networking	Ms. Hawa Issa MUNISI, Kyoto University, Japan
09:35-10:05	Agglomeration mechanism in biotech clusters: Some perspectives from the French experience	Mr. Eric JOLIVET, Toulouse Graduate School of Management, France
10:05-10h35	The production of young scientists in France and in Japan with a special reference to the life sciences	Mr. Hiroatsu NOHARA, LEST, Aix Marseille University, France
Session 2	- Regional canability in licensing	

10:45-11:15	Gaps between patent applications and	Mr. Naoki WAKABAYASHI, Kyoto University, Japan
	grants in joint licensing networks in a	
	Japanese biocluster	

11:15-11:45	Biovalley	France	
	Comparative analysis of D&D alliance	Mr. Ryujchi NAKAMOTO, Sugiyama Iogakuen	

11:45-12-15	Comparative analysis of R&D alliance	Mr. Ryuichi NAKAMOTO, Sugiyama Jogakuen
	networks between Japan, the US and the	University, Japan
	EU	Mr. Keigo TAKAI, Kyoto University, Japan

12:15-12:45	Dynamics of change in the technoscientific	Mr. Alfonso AVILA-ROBINSON, Kyoto University,
	knowledge structures underpinning	Japan
	emerging technologies? The case of iPSC	
	technologies	

12:45-13:00	Concluding remarks	Mr. Antoine BURETH, University of Strasbourg,
		France

13:00-14:00 Lunch at the CEEJA





















## **REGISTRATION FORM** (Please, return it before September $12^{th}$ )

First	Naı	me:	
Surn	ame	e:	
Addı	ess	:	
Phor	ne N	umber	:
Ema	il :		
Will	atte	nd the	workshop on
Day	1 (0	9/19/	13): YES / NO
Day	2 (0	9/20/	13): YES / NO
Will	stay	at the	CEEJA on the night of September $19^{th}$ , for the cost of 25 euros :
YES	/	NO	(Reservation is subject to availability)
Will	join	the fre	be welcome dinner at the CEEJA on the evening of September $19^{ m th}$ :
YES	/	NO	(Reservation is subject to availability)
Will	ioin	the €1	.5 lunch at the CEEJA on September 20 <sup>th</sup> :
YES			(Reservation is subject to availability)
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