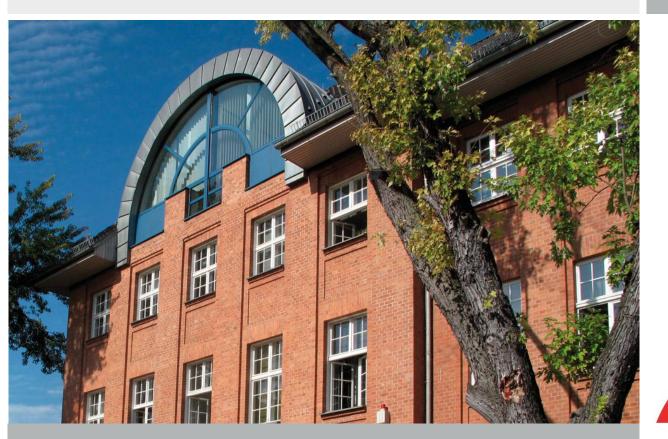
The Franco-German Round Table on Intangibles

Oliver Ibert Paris, September 26<sup>th</sup> 2011





Leibniz Institute for Regional Development and Structural Planning



# The knowledge flow among communities

## **Oliver Ibert**

"The Franco-German Round Table on Intangibles" Paris, September 26<sup>th</sup> 2011

#### IRS

#### The tangibility of the intangible

Knowledge as a relational effect

- Knowledge is "there" when practically performed
- Knowledge is intangible, because it exists neither in persons, nor in practical contexts alone, but between them

Tangible elements in relationships of knowledgeability

- Expertise embodied or embrained in individuals
- Programs inscribed in artefacts
- Information encoded in documents

#### What is mobile when knowledge travels?

Knowledge is inherently local

E.g. flute makers in their workshop, Xerox mechanic in the office

What actually moves when knowledge gets mobile?

- Experts who travel
- Documents that are spreaded across space
- Technical equipment sent to another location
- E-mail being sent from one computer to another

#### What is mobile when knowledge travels?

Knowledge travels when it is re-enacted at another location:

- E.g. expert demonstrates insights in front of an audience
- Documents are read, interpreted and discussed before they influence the way people think/act at another location
- Equipment is installed in a different location and workers are trained in the proper use of device
- E-mail contains a hint which triggers a purchase decision

Mobility of knowledge is always a transformation of knowledge

#### Geography of Communities I

The idea of communities of practice implies that practitioners despite local idiosyncrasies can share practices

- Communities of practice offer a way to project the idea of a shared practice in space
- 1. Practices tend to be situated at places with supportive local conditions
- 2. Practitioners shape the local conditions according to their needs

#### Geography of Communities II

How do communities unfold in space?

- \* "The relations that constitute practice are primarily defined by learning. As a result, the landscape of practice is an emergent structure in which learning constantly creates localities that reconfigure geography" (Etienne Wenger 1998: 131)
- Twofold Tension:
  - > between physical distance and relational similarity
  - between mobile and immobile assets



### Geography of Communities III

Urban Diversity/Knowledge Clusters

Shared practices and traveling acquaintances

### Geography of Communities IV

Tnesion between mobile and immobile assets

- Knowledge practices require the co-presence of tangible assets at one location
- Sites with immobile assets cannot be completely ignored in knowledge practices.
- Sites with specific immobile assets cannot easily be replaced by alternative sites.



# Thank you very much for your attention.