UNIKASSEL VERSITÄT

UNIVERSITÄT HOHENHEIM

Institut für Wirtschaftsforschung Halle

Program of the workshop

"The evolution of networks, industries and clusters (ENIC)"

Organised by

the Universities of Kassel, Hohenheim and the Halle Institute of Economic Research (IWH)

Thursday, July 18th 2013

09:00	Registration opens at the Halle Institute for Economic Research
09:30-09:45	Welcome
09:45-11:45	Session 1 – Head of the Session: **Jutta Günther**
	M. Kudic (IWH Halle), A. Pyka (University Hohenheim) & M. Sunder (University Leipzig)
	Network dynamics – R&D cooperation timing in the German laser industry
	Morescalchi, F. Pammolli, O. Penner, A. Petersen & M. Riccaboni (all IMT Lucca)
	Networks of innovators within and across borders. Evidence from patent data
	M. E. Dal Poz, J. M. F. J. da Silveira, & F. Masago (all State University of Campinas)
	The Brazilian Bio-Energy Program (BIOEN): Bioethanol transgenic plants innovation networks
12:00-13:00	Keynote Lecture: **Stefano Breschi (Università Bocconi)**
13:00-13:45	Lunch at the Halle Institute for Economic Research
13:45-15:45	Parallel Session 2a (Conference Room) – Head of the Session: **Tom Brökel**
	N. Fukugawa (Tohoku University)
	Innovation and post-entry performance of high-tech startups: From perspectives of sectoral and national systems of innovation
	J. Holm (Aalborg University)
	The industry dynamics of productivity growth: How to account for different levels in reallocation
	M. Geissler (University Kassel)
	Vertical Integration and Submarket Dynamics in the German Laser Industry
13:45-15:45	Parallel Session 2b (Cafeteria) – Head of the Session: **Christina Günther**
	B. Vermeulen (University Hohenheim)
	Dynamics in the regional layout of value networks over the industry lifecycle and slow regional developments. A regionality policy paradox.

D. Hain (Aalborg University) & R. Jurowetzki (Aalborg University)

Slow Movement? On the role of incumbents in technology niches - an evolutionary network analysis

M. Stephan (University Marburg)

Vinyl Kills the MP3 Industry? Why Displaced Analogue Technologies Stay Alive

15:45-16:00 Coffee Break

16:00-17:00 Keynote Lecture: **Bart Verspagen (UNU-Merit)**

17:00-19:00 Session 3 – Head of the Session: **Dirk Fornahl**

M. P. Menzel (University Hamburg) & J. Kammer (Vattenfall Europe Windkraft)

Industry Evolution in Varieties of Capitalism: Institutional Effects on Survival of Wind Turbine Producers in USA and Denmark

A. Blankenberg (University Kassel) & U. Dewald (ITAS Karlsruhe)

Public Policy and Industry Dynamics – The Evolution of the Photovoltaic Industry in Germany

T. Broekel (University Hanover)

Shaping knowledge network - or how R&D policy can influence the Small-world-properties of R&D collaboration

19:00-22:00 Informal Dinner

Friday, July 19th 2013

09:00-10:00 Keynote Lecture: **Paolo Saviotti (University Pierre Mendès France)**

10:00-12:00 Parallel Session 4a – (Conference Room) – Head of the Session: **Michael Fritsch**

M. Fritsch, J. Nitsch & F. Pineda del Castro (all University Jena)

The Evolution of Spatial Networks and Clustering in a New Technological Field – The case of Laser Technology in Germany

E. Dettmann, I. Dominguez Lacasa, J. Günther & B. Jindra (all IWH Halle)

Determinants of Foreign Inventive Activity in German Regions – A count model analysis of transnational patents (1996-2009)

J. Adrian (University Hamburg) & M. P. Menzel (University Hamburg)

Changing Spatial Configurations: the Example of the Wind Energy Industry in Hamburg

10:00-12:00 Parallel Session 4b – (Cafeteria) – Head of the Session: **Andreas Pyka**

J. Perret (University Wuppertal)

Tacit Knowledge Spillovers in the Russian Federation as Evidenced by Inventor- and Firm-Mobility-Networks

A. Konstantynova (Orkestra Basque Institute of Competitiveness)

Participation of international institutions in cluster identification and policy development in Ukraine

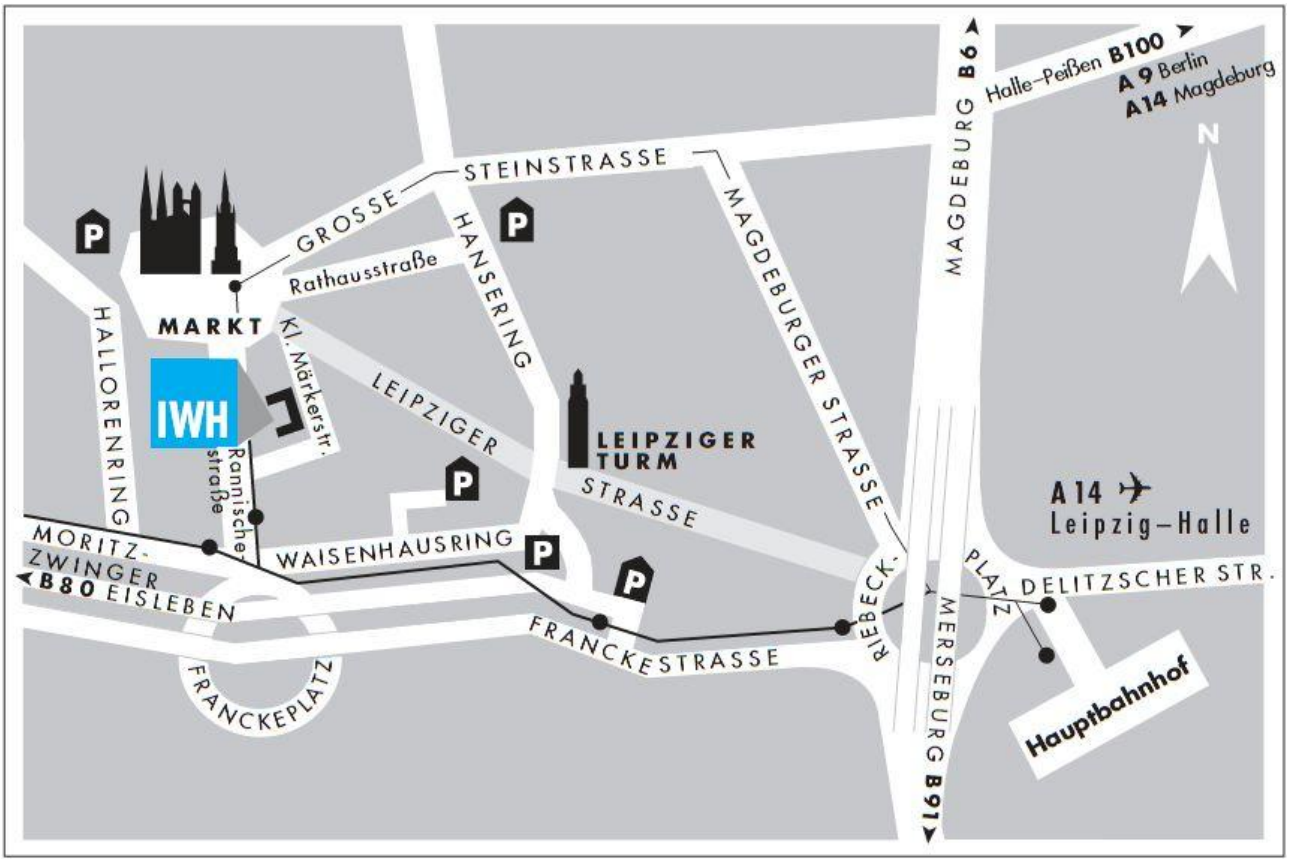
	M. Szanyi (University Debrecen)
	Innovative clusters in EU 10: expectations and reality
12:00-13:00	Lunch at the Halle Institute for Economic Research
13:00-15:00	Parallel Session 5a – (Conference Room) – Head of the Session: **Muhamed Kudic**
	U. Cantner, S. Hinzmann & T. Wolf (all University Jena)
	The coevolution of innovative ties and technological proximity
	K. Guhr (IWH Halle)
	Evolution of technological trajectories in the German laser industry
	B. Schrempf (Europäische Akademie Bad Neuenahr) & E. Dolgova (University Leeds)
	The evolution of nanotechnology co-classification patent networks in Ireland
13:00-15:00	Parallel Session 5b – (Cafeteria) – Head of the Session: **Mark Knell**
	S. Lehmann (University Göttingen)
	Do cluster initiatives make a difference? - An impact analysis
	M. Knell (NIFU Step)
	National Innovation systems and global innovation networks
	M. Kudic (IWH Halle), G. Buenstorf (University Kassel)
	Small-world networks and firm innovativeness – Empirical evidence from the German laser industry
15:00-15:30	Concluding remarks: **Guido Bünstorf**

Location & Venue

Conference Venue:

IWH – Halle Institute for Economic Research

Kleine Maerkerstrasse 8

06108 Halle (Saale), Germany

Survey map of Halle: