WORKSHOP PROGRAM

The 2nd Research Area [X] ’Networks’ Workshop

Theme 2016:
ENTREPRENEURSHIP – INNOVATION – TRANSFORMATION
The interrelatedness of networks and entrepreneurial activities, structural dynamics,
firm performance and economic growth

28 – 29 November 2016
Ruhr-Universität Bochum,
Bochum, Germany

Organizing team:
Roos, Michael (Ruhr-University Bochum),
Von Proff, Sidonia (Philipps University Marburg)
Guenther Jutta (University of Bremen),
Kudic, Muhamed (Stifterverband & University of Bremen),

NOVEMBER 28 (Monday)

08:45 – 09:45 Registration desk open
09:45 – 10:00 Welcome address
10:00 – 11:00 Paper Session 1
11:00 – 12:00 Keynote I – Ron Boschma
12:00 – 13:30 Lunch
13:30 – 15:30 Paper Session 2
15:30 – 16:00 Coffee break
16:00 – 18:00 Paper Session 3
19:30 – 21:00 Social Dinner

NOVEMBER 29 (Tuesday)

08:00 – 10:00 Paper session 4
10:00 – 10:30 Coffee break
10:30 – 12:30 Paper Session 5
12:30 – 13:30 Lunch
13:30 – 14:30 Keynote II – Bart Verspagen
14:30 – 16:00 Paper Session 6
16:00 – 16:15 Farewell address

30 min. for each paper (20 min presentation + 10 min discussion)
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<th>Session Chair</th>
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<td>Jutta Günther</td>
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<td><strong>Paper 1.1</strong></td>
<td>Holger Graf, Martin Kalthaus: International Research Networks: Determinants of Country Embeddedness</td>
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<td><strong>Paper 1.2</strong></td>
<td>Michel Schilperoord, Benjamin Schremppf, Petra Ahrweiler: Calibrating with Ego Network Samples: A Simulation of German Extra-University Research Institutes</td>
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<th>Paper Session 2 – Transformation and innovation systems</th>
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<td>Sidonia von Proff</td>
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<td><strong>Paper 2.1</strong></td>
<td>Maria Tsouri: Dynamic Analysis of Emerging Regional Innovation Systems: The case of Trentino, Italy</td>
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<td><strong>Paper 2.2</strong></td>
<td>Bert Droste-Franke: Analysing innovation networks of key technologies for realizing future long-term viable energy systems</td>
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<td><strong>Paper 2.3</strong></td>
<td>Bogang Jun, Flavio Pinheiro, Tobias Buchmann, Seung-kyu Yi, César A. Hidalgo: Meet me in the middle: The reunification of the German research and innovation system</td>
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<td>Andre Schaffrin, Gabriele Fohr, Tanja Nietgen: The dynamics of energy networks for regional innovation.</td>
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<th>Paper Session 3 – Cooperation and transformation in a national, regional and technological context</th>
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<td>Muhamed Kudic</td>
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<td><strong>Paper 3.1</strong></td>
<td>Mark Knell: National Innovation Systems and Global Innovation Networks</td>
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<td><strong>Paper 3.2</strong></td>
<td>Jutta Sehic: Bringing Together Tacit Knowledge – Links in Innovative Firms’ Networks in Transition Countries</td>
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<td><strong>Paper 3.3</strong></td>
<td>Timo Mitze, Rannveig Edda Hjaltadóttir: The nonlinear geography of innovation cooperations among EU regions</td>
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<td><strong>Paper 3.4</strong></td>
<td>Iciar Dominguez Lacasa, Mahmood Shubbak: Technological knowledge networks in China: the case of PV Technology</td>
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# Paper session 4 – R&D and innovation processes

Session Chair: Verena Eckl

Paper 4.1: Philip J. Steinberg, Vivien D. Procher, Diemo Urbig: R&D Offshoring Strategies, R&D Intensity and Innovation Performance


Paper 4.3: Uwe Cantner, Tina Wolf: The selective nature of innovator networks: from the nascent to the early growth phase of the organizational life cycle

Paper 4.4: Ann Weiland: Partner choice and the exploration-exploitation dilemma: Stock market returns from R&D cooperation and networks depend on industry cycles

# Paper Session 5 – Entrepreneurship, networks and diffusion processes

Session Chair: Michael Roos

Paper 5.1: Mircea Gherghina: Start-Ups, Embeddedness, and Investment Networks

Paper 5.2: Muhamed Kudic, Matthias Müller, Andreas Pyka: Analyzing the Interrelatedness between Entrepreneurial Activities and Knowledge Diffusion Efficiency in Regional Innovation Systems

Paper 5.3: Florian Lewalder: Changes in Consumption Patterns and Green Goods Diffusion: An ABM Approach


Keynote II: Bart Verspagen: Long run knowledge trajectories within and between innovation clusters

# Paper Session 6 – General issues on cooperation and innovation

Session Chair: Tobias Wendler


Paper 6.3: Philipp Schulz: Openness to external knowledge sources in innovation value chains of SMEs