

AAG 2011 · New York City · February 24th – 28th, 2012

**EVOLUTIONARY ECONOMIC GEOGRAPHY, AGGLOMERATION, AND
GEOGRAPHIES OF KNOWLEDGE PRODUCTION**

Special Series of Sessions Co-organized with the Regional Studies Association

ORGANIZERS

Dieter F. Kogler	University College Dublin	dieter.kogler@ucd.ie
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SESSIONS

Evolutionary Economic Geography I

Shifting Agglomerations and the Evolution of Regions

Evolutionary Economic Geography II

Conceptualising Evolutionary Heterogeneity

Evolutionary Economic Geography III

Collaboration and Networks of Innovation

Evolutionary Economic Geography IV

Breaking Routines and Creating New Paths

Evolutionary Economic Geography V

Metropolitan Diversity, Performance and Productivity

Evolutionary Economic Geography VI

Spin-offs, Firm formation, and Skill Matching

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Bridging Theory and Practice

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The Dynamics of Clusters

Evolutionary Economic Geography IX

Agglomeration, Externalities, Growth, and Resilience

EVOLUTIONARY ECONOMIC GEOGRAPHY I

SHIFTING AGGLOMERATIONS AND THE EVOLUTION OF REGIONS

[Friday, 2/24/2012, from 8:00 – 9:40 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Dieter F. Kogler

*Sean Tierney, sean.tierney@unt.edu**

Shifting power centers: a post-WWII economic tale using a Fortune 500 lens

*Matthew Drennan, visiting professor, UCLA mattd@ucla.edu**

The Evolution of Agglomeration Economies in New York City, 1959 to 2009

*Richard Shearmur, Université du Québec, INRS-UCS richard.shearmur@ucs.inrs.ca**

Innovation outside of agglomerations: what does this tell us about agglomerations?

*Emil Evenhuis, Newcastle University e.evenhuis@ncl.ac.uk**

Conceptualising the Evolution of Regions: Taking Stock and Moving Ahead

*Celine VACCHIANI-MARCUZZO, UMR Géographie-cites, Paris / University of Reims
vacchiani@parisgeo.cnrs.fr**

*Fabien PAULUS, University of Strasbourg fabien.paulus@gmail.com**

Innovative activities and economic trajectories of cities (USA, France)

DISCUSSANT – Susan M. Christopherson

EVOLUTIONARY ECONOMIC GEOGRAPHY II

CONCEPTUALISING EVOLUTIONARY HETEROGENEITY

[Friday, 2/24/2012, from 10:00 – 11:40 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Andy Pike

*Peter Maskell, Professor, CBS - Copenhagen Business School maskell@cbs.dk**

Anders Malmberg, Professor, Uppsala University anders.malmberg@kultgeog.uu.se

Bo Malmberg, Professor, Stockholm University bo.malmberg@humangeo.su.se

And the first one now will later be last: On the tricky issue of changing positions in the evolution of clusters and regions

*Arnoud Lagendijk, Radboud University Nijmegen a.lagendijk@ru.nl**

Paivi Oinas, Economic Geography Research Group, Turku School of Economics Paivi.Oinas@tse.fi

The roles local nodes play in the interdependent world economy: the construction of local innovativeness, proximity and diversity

*Michael Storper, London School of Economics m.storper@lse.ac.uk**

Tom Kemeny, University of North Carolina tomkemeny@gmail.com

Reconsidering Specialization and Urban Economic Performance: the problem of unobserved heterogeneity

*Dieter Franz Kogler, University College Dublin dieter.kogler@ucd.ie**

Maryann P. Feldman, University of North Carolina, Chapel Hill maryann.feldman@unc.edu

rKnowledge – Recombinant Technology Evolution of rDNA Methods

DISCUSSANT – Ron Boschma

EVOLUTIONARY ECONOMIC GEOGRAPHY III

COLLABORATION AND NETWORKS OF INNOVATION

[Friday, 2/24/2012, from 14:40 – 16:20 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Arnoud Legendijk

*Roman Martin, CIRCLE, Lund University roman.martin@circle.lu.se**

Innovation and the nature of networks in differentiated knowledge bases

Rune Dahl Fitjar, Stavanger Centre of Innovation Research, International Research Institute of Stavanger rune.fitjar@iris.no

*Andres Rodriguez-Pose, London School of Economics a.rodriguez-pose@lse.ac.uk**

Firm collaboration and modes of innovation in Norway

*Pierre-Alexandre Balland, Utrecht University p.balland@uu.nl**

The Dynamics of Interfirm Networks along the Industry Life Cycle: The Case of the Global Video Games Industry 1987-2007

*Tom Broekel, Institute of Economic and Cultural Geography, University of Hanover broekel@wigeo.uni-hannover.de**

The evolution of subsidized R&D cooperation in Germany from a proximity perspective

*Stefano Breschi, Universita' L. Bocconi stefano.breschi@unibocconi.it**

Net in the city – Co-invention networks and the inventive productivity of US cities

DISCUSSANT – Maryann Feldman

EVOLUTIONARY ECONOMIC GEOGRAPHY IV

BREAKING ROUTINES AND CREATING NEW PATHS

[Saturday, 2/25/2012, from 8:00 – 9:40 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – David Rigby

*Danny Mackinnon, University of Glasgow daniel.mackinnon@glasgow.ac.uk**

Kate Driscoll Derickson, Dr, Georgia State University KDerickson@gsu.edu

Beyond Regional Resilience: Social Relations, Scale and Adaptation

*Stuart Dawley, Dr, CURDS, Newcastle University s.j.dawley@ncl.ac.uk**

Andy Pike, Professor, CURDS, Newcastle University andy.pike@ncl.ac.uk

Creating new paths?: Agents, the state and peripheral region development

*Paul S Plummer, University of Calgary pplummer@ucalgary.ca**

Path Dependence, Place Dependence, and the Evolution of a Patchwork Economy: Evidence from Western Australia, 1984-2010

*Josephine V Rekers, Lund University josephine.rekers@circle.lu.se**

Organizational innovation and collaboration: Localized assets in the health and welfare sector

*Isaac Tucker, University College Dublin tucker.isaac@gmail.com**

Dieter F. Kogler, University College Dublin dieter.kogler@ucd.ie

Spatio-Sectoral Evolution of Technology Networks

DISCUSSANT – Koen Frenken

EVOLUTIONARY ECONOMIC GEOGRAPHY V

METROPOLITAN DIVERSITY, PERFORMANCE AND PRODUCTIVITY

[Saturday, 2/25/2012, from 10:00 – 11:40 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Stuart Dawley

*Erik Stam, UTRECHT UNIVERSITY e.stam@uu.nl**

Entrepreneurship, Institutions and Space: EEG meets Austrian Economics

*Gregory M. Spencer, University Of Toronto greg.spencer@utoronto.ca**

Knowledge neighbourhoods: intra-regional cluster dynamics in Canadian cities and suburbs

*Frank Van Oort, Utrecht University f.g.vanoort@uu.nl**

Sector structure, Evolution and Agglomeration Externalities. Testing the impact of related variety, unrelated variety and specialization in a cross-section of European regions

*Jurgen Essletzbichler, University College London j.essletzbichler@ucl.ac.uk**

The impact of diversity and variety on US metropolitan employment growth

DISCUSSANT – Arnoud Legendijk

EVOLUTIONARY ECONOMIC GEOGRAPHY VI

SPIN-OFFS, FIRM FORMATION, AND SKILL MATCHING

[Saturday, 2/25/2012, from 12:40 – 14:20 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Andy Pike

*Andrea Morrison, Utrecht University a.morrison@uu.nl**

Spin-off dynamics and the emergence of industrial districts: an evolutionary perspective

*Koen Frenken, Prof. Dr., Eindhoven University of Technology k.frenken@tue.nl**

Ron Boschma, Utrecht University

Mathijs De Vaan, Columbia University

The Downside of Social Capital in New Industry Creation

*Maryann Feldman, UNC maryann.feldman@unc.edu**

Spawning from the Ivory Tower: What affects the rate of new firm formation by faculty & staff and students?

*Simona Iammarino, London School of Economics, Department of Geography & Environment s.iammarino@lse.ac.uk**

Elisabetta Marinelli, Dr, European Commission JRC-IPTS Elisabetta.MARINELLI@ec.europa.eu

Education-job match and the transition from study to work. A comparison of Lombardia, Lazio and Campania

DISCUSSANT – David Rigby

EVOLUTIONARY ECONOMIC GEOGRAPHY VII

BRIDGING THEORY AND PRACTICE

[Saturday, 2/25/2012, from 14:40 – 16:20 in Gibson Suite, Second Floor, Hilton NY]

CHAIR –David Rigby

*Edward J Malecki, Ohio State University malecki.4@osu.edu**

Geographies of Knowledge Production and Innovation

*Andy Pike, CURDS, Newcastle University andy.pike@ncl.ac.uk**

Andrew Cumbers, University of Glasgow acumbers@ges.gla.ac.uk

Robert Hassink, Kiel University hassink@geographie.uni-kiel.de

Danny MacKinnon, University of Glasgow Daniel.MacKinnon@glasgow.ac.uk

Robert McMaster, University of Glasgow Robert.McMaster@glasgow.ac.uk

Doing evolution in Economic Geography

*Ron Boschma, Utrecht University r.boschma@geo.uu.nl**

Asier Minondo, Deusto Business School, University of Deusto, San Sebastian

Mikel Navarro, Deusto Business School, University of Deusto, San Sebastian

The emergence of new industries at the regional level in Spain. A proximity approach based on product-relatedness

*Jerker Moodysson, CIRCLE, Lund University, Sweden jerker.moodysson@circle.lu.se**

Lars Coenen, CIRCLE, Lund University, Sweden

Bridging science and traditional industry: regional innovation systems and institutional change for emergent biorefinery technologies

*Bjorn Asheim, Lund University, Sweden Bjorn.Asheim@keg.lu.se**

Specialisation or diversity? What is the 'smart' strategy to grow EU regions?

DISCUSSANT – Michael Storper

EVOLUTIONARY ECONOMIC GEOGRAPHY VIII

THE DYNAMICS OF CLUSTERS

[Sunday, 2/26/2012, from 8:00 – 9:40 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Arnoud Legendijk

*Shiri M Breznitz, DR, Georgia Institute of Technology shiri.breznitz@pubpolicy.gatech.edu**

Industrial Agglomeration vs. Clusters - "Real" Communication or is it all "in the air"?

*Harald Bathelt, University of Toronto harald.bathelt@utoronto.ca**

A Relational-Evolutionary Perspective of Cluster Dynamics

*Neil Reid, University of Toledo neil.reid@utoledo.edu**

Jay D Gatrell, Indiana State University Jay.Gatrell@indstate.edu

Bruce W Smith, Bowling Green State University bsmith4@bgsu.edu

Evolutionary Economic Geography in the Field(s): Sustained action and adaptive cluster management

*Christian R. Oestergaard, Aalborg University cro@business.aau.dk**

Clusters in Transition

*Ron Boschma, Utrecht University r.boschma@geo.uu.nl**

*Matté Hartog, University of Utrecht m.hartog@uu.nl**

M&A's as drivers of spatial clustering. The spatial evolution of the Dutch banking sector in the period 1850-1993

DISCUSSANT – Peter Maskell

EVOLUTIONARY ECONOMIC GEOGRAPHY IX

AGGLOMERATION, EXTERNALITIES, GROWTH, AND RESILIENCE

[Sunday, 2/26/2012, from 10:00 – 11:40 in Gibson Suite, Second Floor, Hilton NY]

CHAIR – Dieter F. Kogler

Ron Boschma, Utrecht University

*Rikard H Eriksson, Umea University rikard.eriksson@geography.umu.se**

Urban Lindgren, Umea University

Labour market externalities and regional growth. The importance of labour mobility between skill-related industries

Raphael Suire, Crem, University of Rennes France raphael.suire@univ-rennes1.fr

*Jerome Vicente, University of toulouse vicente@univ-tlse1.fr**

Clusters for life or life cycles of clusters In search of the critical factors of cluster resilience

*Rory Horner, Clark University rhorner@clarku.edu**

Knowledge geography, the Trade Related Aspects of Intellectual Property Rights (TRIPs) Agreement and the development of India's pharmaceutical industry

*Anders Larsson, Göteborg University anders.larsson@geography.gu.se**

Regional path dependency and technological change: the case of the automotive crash-safety sector in Västra Götaland, Sweden

DISCUSSANT – Andy Pike