

Curriculum Vitae Rolf Sternberg

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Date of birth: August 10, 1959

Marital Status: Married, three daughters

Education: Diploma, Geography, University of Hannover, 1984
Ph.D., Geography, University of Hannover, 1987
Habilitation, Geography, University of Hannover, 1994

Academic Positions: Full Professor of Regional Geography (C3), Technical University of Munich 1995-1996
Full Professor of Economic and Social Geography (C4), University of Cologne, 1996-2005, Chair and Head of Department
Full Professor of Economic Geography (W3), Leibniz Universität Hannover, since 2005

Fields of Interest: Regional economic development, technology policy, sustainable regional development, spatial patterns of research and development, innovation indicators, new firm formation processes and entrepreneurship, regional technology transfer, digital economies

Editorial Boards: FGF Entrepreneurship-Research Monographien, Wirtschaftsgeographie, Review of Regional Research

Advisory Committees: Zeitschrift für Wirtschaftsgeographie

Honors: Stiftung der Deutschen Städte, Gemeinden und Kreise zur Förderung der Kommunalwissenschaften (1987)

Mother Tongue: German

Other Languages: English (understanding, speaking, writing), French (understanding)

Major Consultations: City of Hannover (1989 and 1994), Umlandverband Frankfurt/M. (1992), University of Hannover (1988), European Commission GD XIII (1994), Biotechnologie-Institut Mittelhessen GmbH (1996), City of Erftstadt (1997), Verbandsgemeinde Daun (1997), Ministry of Science, Research and Arts Baden-Württemberg (since 1998), City of Cologne (1998), Deutsche Ausgleichsbank (1998-2001), Forschungszentrum Jülich GmbH (2000), Ministry of Education and Research Northrhine Westfalia (2001, 2006), Initiative Neue Soziale Marktwirtschaft (2007), European Commission DG Research (2010f), OECD (2017f)

Research projects (selection; for a complete list see <http://www.iwkg.uni-hannover.de>)

- Networking and Collective Learning in Regionally-Clustered High-Technology SMEs Europe (Europäische Kommission (GD XII-TSER: ERB-SOE1-CT95-1011 (DG12-<http://www.iwkg.uni-hannover.de>)) SOLS)
- Regional Innovation Potentials and Innovative Networks in the European Periphery – the Example of Wales/UK (German Research Foundation)
- Large Firms and their Impact on SMEs and Innovative Milieux – the Case of Siemens/Munich (German Research Foundation)

Spin-offs from Cologne Universities (German Research Foundation, Deutsche Ausgleichsbank, Stadt Köln, Stadtsparkasse Köln)

Global Entrepreneurship Monitor (GEM) - Case Study Germany (Apax Germany; BMBF, Deutsche Ausgleichsbank, Ernst&Young, KfW, Bundesagentur für Arbeit)

Sustainable Regional Development in Northrhine-Westphalia: Systems of Indicators and Institutional Transfer (German Research Foundation)

Regional Entrepreneurship Monitor (REM) – Entrepreneurship and Regional Growth in Germany (German Research Foundation).

Clusters and the „New Economic Geography“: An Empirical Test of Main Hypotheses for Germany (German Research Foundation).

A Qualitative and Empirical Analysis of Spin-off Firms in Beijing, Hanzhou and Wuhan: A Contribution towards Explaining Innovation Processes in China (VolkswagenFoundation)

Regional Cluster Policy in Germany and the United States of America: An Economic Geographical Comparison From an Institutional and Politic-Economical Point of View (German Research Foundation)

Regional Biotechnology – Establishing a Methodology and Performance Indicators for Assessing Bioclusters and Bioregions Relevant to the Knowledge-based Bio-economy (KBBE) Area (European Commission, DG Research)

University Spin-offs in Lower Saxony and their Regional Economic Impact: Empirical Evidence from Hanover and Göttingen (Ministry of Science and Culture Niedersachsen)

Wind energy technology in Lower Saxony - A comparative approach to explain path creation and path dependence in a renewable energy (Ministry of Science and Culture Niedersachsen)

Creative Lower Saxony: regional distribution, spatial mobility, start-up potentials and economic relevance of creative people (Ministry of Science and Culture Niedersachsen)

DiasporaLink - Evaluation and facilitation of transnational diaspora entrepreneurship (TDE) as a driver of development and wealth creation in countries of origin and residence (European Commission, RISE)

InDUI – Setting indicators to measure innovations for the Doing-Using-Interacting-Mode of SME (Federal Ministry of Research and Technology)

Regional Systems of Entrepreneurship – an explorative Analysis of the “Region Hannover“ (Ministry of Science and Culture Niedersachsen)

The spatial effects of digitalisation and its regional and spatial economic policy implications (Ministry of Science and Culture Niedersachsen)

Regional economic disparities in the aftermath of the COVID-19 outbreak: the role of digitalization and working-from-home (ReDiCOV) (German Research Association)

The Business Plan-Competitions: Effects on Award Winners and Entrepreneurial Eco-Systems in Lower Saxony (Ministry of Science and Culture Niedersachsen)

Entrepreneurship in rural areas: Extent, determinants and regional economic effects (EntreLR)(German Federal Ministry of Food and Agriculture)

Publications:

Seven books and more than 220 articles in scientific journals and book chapters; 20 book reviews; see http://www.iwkg.uni-hannover.de/rolf_sternberg.html for a complete list.

GoogleScholar profile:

<http://scholar.google.de/citations?hl=de&user=0wOZa1MAAAAJ>

Professional service:

Organizer of Working Group on Evaluation of Geography Departments and Member of the Scientific Board of the Association of Geographers at German Universities (Chairman 2000-2003), Member of the Northrhine-Westphalian Working Group of the German Academy for Spatial Science and Regional Planning, Leader of the GEM team Germany (Global Entrepreneurship Monitor), Member of the Research Innovation and Advisory Committee of GEM (Global Entrepreneurship Monitor)

Membership in Prof. Societies:

Verband der Geographen an deutschen Hochschulen, Gesellschaft für Regionalforschung (German section of the Regional Science Association), Deutscher Hochschulverband, WiGeoH (Verein zur Förderung der Wirtschaftsgeographie in Hannover e.V.)