

Denis ECKERT

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POSITION : Research Director / Directeur de recherche CNRS

CENTRE MARC BLOCH - BERLIN

Denis Eckert works as a researcher in the areas of regional and urban geography as well as science and technology studies. His current research is focused on spatial patterns of academic research & innovation at global and European scales. He has previously done comparative research on the EU, and on Post-communist states of FSU (mainly Russia). He has recently supervised doctorates on visualization techniques and cartography and global geography of science. He is currently developing new research on contemporary Ukraine: migrations of high-skilled persons (students and workforce), bordering processes.

CURRENT RESPONSIBILITIES

- Deputy Head of the Scientific Board, [Leibniz Institute for Regional Geography](#), Leipzig, Germany
- Editorial board member, *Revue d'Anthropologie des Connaissances*, ISSN 1760-5393
- Editorial board & Advisory board member, *M@ppemonde*, ISSN 1769-7298
- Editorial board, *L'Espace géographique*, ISSN 0046-2497
- Advisory Board Member, *Mondes Sociaux*, ISSN 2428-1387

QUALIFICATIONS

- 2006 : Professor (**Research Director** / Directeur de recherche) CNRS
- 1992: **PhD Geography** (University of Paris-1 Sorbonne)

WORK HISTORY

- 2016- date **Research Director**, Centre Marc Bloch e.V., Berlin (CNRS-MAE-BMBF-Humboldt University)
- 2011-2015 : **Director** (2011-2015) LISST, Interdisciplinary Research Center (UMR 5193 LISST), University of Toulouse
- 2008-2011 : **Deputy Director**,
- 1998-2007 : **Senior Researcher**, CNRS, LISST-Research Center, University of Toulouse
- 1994-1998 : **Research Fellow**, National Center for Scientific Research (CNRS), Montpellier

RESEARCH INTERESTS

Ukraine, Russia and Eastern Europe • Geography of science and innovation • Cities & knowledge • Cartography and visualization of spatialized data

SCIENTIFIC WORK ABROAD:

- **2016- date:** Centre Marc Bloch e.V., Berlin (CNRS-MAE-BMBF-Humboldt University)
- **2015-2016: Invited Scholar**, Department for Visual Communication and Cartography, Regional Institute of Geography (Leibniz-Institut für Länderkunde, Leipzig, Prof. Francis Harvey). 3 months
- **2015: Invited Scholar**, UQAM, Montréal, Canada (CIRST-Center for Innovation Studies, Prof. Yves Gingras). 5 weeks
- **1997-1998: Invited Research Fellow**, Institute of Geography, Russian Academy of Sciences, Center for Geopolitical Studies (Prof. Vladimir Kolosov), Moscow. 1 year.

RECENT RESEARCH PROJECTS:

- Principal investigator on €22K SSW LabEx Project : NETSCIENCE « Networks of Contemporary World Science » (2014-2015)

- Co-investigator (2011-2015) on a €7,750K French National Research Agency (ANR) LabEx Project, Call 2011 (2012-2019) : « Structuring of Social Worlds (SSW) / Structuration des Mondes Sociaux (SMS) » , http://w3.lisst.univ-tlse2.fr/sms/sms_ev.pdf
- Principal-investigator (with M. Grossetti) on a €450K French National Research Agency (ANR) research project (2010-2013) : ‘GEOSCIENCE’—*Local, national, global changing science. Towards a socio-geography of academic scientific activities and institutions.*

DISSEMINATION OF FINDINGS

- Organization of the Seminar « Data Visualization in Social Sciences », Excellence Initiative « SSW / Structuring of Social Worlds », March 2016, Toulouse (France)
- Keynote speaker, XXIVth Conference of the Association of Spanish Geographers, November 2015, Zaragoza (Spain)
- Invited Speaker, Special Lecture, Adam Mickiewicz University, April 2015, Poznan (Poland)
- Keynote speaker, ACRE Final Conference *Framing a competitive future : the creative and knowledge economy in European cities*, Barcelona 29th May 2010 (Spain)
- Invited speaker, Cultural and Creative Economy Seminar, June 2010, Weimar (Germany).
- Invited speaker, Conference *Europe 1989-2009 : Freedom in Sight*, DGO / Goethe Institut / Polnisches Institut, March 2009, Berlin (Germany)

SELECTED PUBLICATIONS

Books

ECKERT D. (2012), *Le monde russe* (The Russian World), 3d edition, Paris: Hachette, 254 p. [first editions : 2004 and 2007]

ECKERT D., KOLOSSOV V. (1999), *La Russie*, Paris : Flammarion, coll. Dominos, 128 p.

BRUNET R., ECKERT D., KOLOSSOV V., dir. (1995), *Atlas de la Russie et des pays proches* Montpellier-Paris: Reclus - La Documentation Française, 208 p. ISBN 2-11-003428-9

Editorial of Books & Special Issues

ECKERT D., BARON M., eds (2013), « *La science, l'espace et les cartes* », special issue, *M@ppemonde*, n°110 ; ISSN 1769-7298 http://mappemonde.mgm.fr/dos_science.html

KOLOSSOV V., ECKERT D., eds. (2003), *Krupnye goroda i vyzovy globalizatsii* (Big Cities in a Context of Globalisation), Smolensk : Oikoumena, 280 p.

Peer-Reviewed Journal Articles

ECKERT, D., & LAMBROSCINI, S. (2017). La ligne de démarcation entre le Donbass et le reste de l'Ukraine. *M@ppemonde*, (119). Retrieved from <http://mappemonde.mgm.fr/119lieu1/>

MAISONOBE, M., GROSSETTI, M., MILARD, B., JÉGOU, L., & ECKERT, D. (2017). The global geography of scientific visibility: a deconcentration process (1999-2011). *Scientometrics*. <https://doi.org/10.1007/s11192-017-2463-2>

MAISONOBE, M., ECKERT, D., GROSSETTI, M., JÉGOU, L., & MILARD, B. (2016). The world network of scientific collaborations between cities: domestic or international dynamics? *Journal of Informetrics*, 10(4), 1025–1036. <https://doi.org/10.1016/j.joi.2016.06.002>

MAISONOBE, M., GROSSETTI, M., MILARD, B., ECKERT, D., & JÉGOU, L. (2016). L'évolution mondiale des réseaux de collaborations scientifiques entre villes : des échelles multiples. *Revue française de sociologie*, 57(3), 417–441.

GROSSETTI M., ECKERT D., JÉGOU L., GINGRAS Y., LARIVIERE V., MILARD B. (2014), « Cities and the geographical deconcentration of scientific activity : a multi-level analysis of publications (1987-2007) », *Urban Studies*, 51(10) 2219–2234, doi: 10.1177/0042098013506047

MARTIN-BRELOT H., GROSSETTI M., ECKERT D., GRITSAI O., KOVACS Z. (2010) « The spatial mobility of the 'creative class': a European perspective », *International Journal of Urban and Regional Research*, Volume 34, Issue 4, Pages 725–1007

ECKERT D., BARON M., JÉGOU L. (2013), « Les villes et la science: apports de la spatialisation des données bibliométriques mondiales / Cities and Science: towards a spatialization of global bibliometric data », *M@ppemonde*, n°110 ; ISSN 1769-7298

ECKERT D., Jégou L. (2004), « Évolution récente de la population de Russie (1979-2002): cartographie interactive » / Recent Evolution of the Population of Russia (1979-2002): interactive cartography , *Mappemonde* n° 74, (published in french, english, russian)

Contribution to Edited Volumes

GROSSETTI, M., ECKERT, D., MAISONOBE, M., & TALLEC, J. (2016). Four Commonly Held Beliefs About the Geography of Scientific Activities. In R. Shearmur, C. Carrincazeaux, & D. Doloreux (Eds.), *Handbook on the Geographies of Innovation*. Cheltenham: Edward Elgar.

BARON, M., MAISONOBE, M., JÉGOU, L., & ECKERT, D. (2015). Villes européennes et production scientifique mondiale. In D. Pumain & M.-F. Mattei (Eds.), *Données urbaines 7* (Economica, Anthropos, pp. 285–296). Paris.

Gritsai O., Grossetti M., Eckert D. (2013), « Mobility : the policy context », in Place-making and policies for competitive cities, Musterd, Sako ; Kovacs, Zoltan (Ed.) p. 219-238, Hoboken : Wiley-Blackwell, ISBN 978-0-470-67503-8

Eckert D., Escaffre F., Tallec J. (2011), « A French région in crisis : The response of local authorities to the recession in the Région Midi-Pyrénées in France », in Bailey D., Chapain C. (ed.), *The Recession and Beyond : Local and Regional Responses to the Downturn (Regions and Cities)*, London: Routledge, ISBN : 978-0-415-59034-1, p. 288-308.

ECKERT D., MURIE A., MUSTERD S. (2010), « Pathways in Europe », in *Making Competitive Cities*, MUSTERD S., MURIE A., KOVACS Z. (eds), London : Wiley-Blackwell, p. 35-42

ECKERT D. (2008), « la Russie : un territoire fragmenté, des capacités géopolitiques limitées », in GENTELLE P., dir., *Géopolitique du Monde contemporain*, Paris : Nathan, coll. Nouveaux Continents, , p.160-174, ISBN 978-2-09-160782-5

Scientific Translations

English to french

Cole, R. (2008). Les territoires naturels protégés en Russie depuis 1990 : une politique visionnaire malgré des difficultés structurelles. In S. H. L. Laslaz (Ed.), D. Eckert (Trans.), *Les parcs nationaux dans le monde : protection, gestion et développement durable* (p. 47–71 : bibliogr.). Paris : Ellipses, 2008.

German to french

Lentz, S., & Famulla, J. (2013). La passion de l'asperge : un souffle printanier en Allemagne. *M@ppemonde*, (112).

Spanish to french

- Grupo de Estudios En Ordenacion Del Territorio. (2008). Évolution de la population espagnole 1900-2006 : une représentation animée par la méthode des potentiels. *M@ppemonde*, (92).
- Feria, J. M., de Oliveira, G., & Eloy Ibañez, J. (2011). Cartographier les mobilités pour analyser l'organisation spatiale de l'Andalousie. *M@ppemonde*, (102).
- Pueyo Campos, Á., & Hernández Navarro, M. L. (2013). L'Espagne face à la Grande Récession depuis 2008. *M@ppemonde*, (111).
- Tricas Lamana, F., Valdivielso Pardos, S., Castellano Lafuente, L. A., Arranz López, A., Salinas Solé, C., Zúñiga Antón, M., & Pueyo Campos, Á. (2013). Les infrastructures et équipements locaux dans la province de Saragosse (1985-2010). *M@ppemonde*, (111).

Russian to french

- Nefedova, T. (2003). L'agriculture russe après 10 ans de réformes: transformations et diversité. *L'Espace géographique*, 32(4), 289–300. <https://doi.org/10.3917/eg.324.0289>
- Nefedova, T. (Ed.). (1997). *Etat et usages de l'environnement en Europe centrale et orientale*. (D. Eckert, Trans.). Montpellier: RECLUS.
- Vendina, O. (2003). Accès public à Internet et espace public à Moscou. In Mancebo F. (ed), *Accès publics à Internet et nouvelles sociabilités* (Vol. 46, pp. 65–82).
- Vendina, O. (1999). Le nouveau visage de Moscou et la contribution de la municipalité à la modernisation de la ville. *Cybergeo*, (82). <https://doi.org/10.4000/cybergeo.1075>