

Sébastien Marchand

Contact information

CERDI and School of Law
Université Clermont Auvergne
65 Bd François Mitterrand
63 000 Clermont-Ferrand - France

Phone: (+33)4 72 17 74 27
E-mail: sebastien.marchand@udamail.fr
URL: cerdi.org/sebastien-marchand/perso
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Research Interest

Development Economics, Agricultural Economics, Environmental Economics, Institutional Economics, Applied Econometrics.

Academic positions

2013 - present: Associate professor of Economics, Université Clermont Auvergne (director of licence (3-years diploma) and master (2-years diploma)).

2012: Post-doctoral Fellow, Sustainable land-use and human-environment relationships in the Brazilian Amazon - Project [Rede Amazônia Sustentável](#), Federal University of Viçosa, Brazil.

Past positions

2011-2012: Graduate assistant (Attaché Temporaire de Recherche et d'Enseignement – ATER), Faculty of economics, Université d'Auvergne.

2008-2011: Teaching assistant, Faculty of economics, Université d'Auvergne.

2007: Research assistant, UMR Métafort-Cemagref, Clermont-Ferrand.

Education

2011: Ph.D in Development Economics with highest honor, CERDI, Université d'Auvergne (France).

Dissertation title: [Institutions and deforestation in developing countries](#)

Supervisors: [Pascale Combes Motel](#) and [Florent Garnier](#).

Dissertation Committee: Christian Dugas de la Boissonny (Pr. Emérite – Université Nancy 2), Gérard Duchêne (Pr - Université Paris-Est Créteil), Louis Hotte (Pr. - Université d'Ottawa) and José Férès (Researcher – IPEA at Rio de Janeiro).

2008: M.A. in Development Economics, CERDI, University of Auvergne.

2008: M.A. in Development Project analysis, CERDI, University of Auvergne.

Teaching

Bachelor degree: Principles of Economics, Macroeconomics, Economic History, International Economics.

Master degree: Environmental Economics, Economic Geography, The Economics of Innovation.

Publication

1. "The colonial origins of deforestation: an institutional analysis", *Environment and Development Economics*, 2015.
2. "Protected areas, local governments, and strategic interactions: The case of the ICMS-Ecológico in the Brazilian state of Paraná" (with Alexandre Sauquet and José Férès), *Ecological Economics*, 2014.
3. "The environmental efficiency of non-certified organic farming in China: A case study of paddy rice production" (with Huanxiu Guo), *China Economic Review*, 2014.
4. "A social and ecological assessment of tropical land-uses at multiple scales: the Sustainable Amazon Network." (with Gardner, T., Ferreira, J., Barlow, J., Lees, A., Parry, L., and others), *Philosophical Transactions of the Royal Society – B.*, 2013.
5. "The relationship between technical efficiency in agriculture and deforestation in the Brazilian Amazon", *Ecological Economics*, 2012.
6. "Legal Origin, Colonial Origins and Deforestation", *Economics Bulletin*, 2012.

Working Papers

1. "Social interactions and spillover effects in the Chinese family farming" (with Huanxiu Guo)
2. "The History of French and British Forestry institutions from the eleventh century to the twentieth century and the colonial implications".
3. "The legal origins of deforestation: an institutional analysis".

Work in progress

1. "Farm productivity and its determinants: a field survey in Pará" (with Dênis Cunha).
2. "Climate shocks, crop losses and forest ecosystem services" (with Dênis Cunha, Fabiana Couto and Thiago Fonseca).
3. "Farm productivity and deforestation in Brazil"
4. "Governance trap" (with Eric Kere, Philippe Delacote et Gaoussou Diarra).
5. "Pervasive corruption and firm's demand of good governance in developing countries" (with Gaoussou Diarra)

Service

Referee for: *China Economic Review*; *Ecological Economics*; *Environment and Development Economics*; *Environment, Development and Sustainability*; *Frontiers in ecology and the environment*; *Revue d'Économie du Développement*; *Revue Économique*.

Rewards and fellowships

Postdoctoral fellowship, Brazilian Ministry of Research, Brazil, April 2012 to December 2012.

Doctoral fellowship, French Ministry of Research, France, October 2008 - September 2011.

Fellowship of the multi-disciplinary program "International Governance, Universalism and Relativism Rules and Institutions: What Roles for International Institutions?", French Ministry of Research, France, October 2008 - September 2011.