# **Catherine Guirkinger**

#### **General Information**

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### **Current Position**

Full Professor, Economic Department, University of Namur

#### Education

**Ph.D.**, Agricultural and Resource Economics, University of California Davis, USA. Fields of specialization: Development Economics, Microeconometrics, Agricultural Policy. June 2006.

**Master of Science** (Diplôme D'études Approfondies), Agricultural Development, Institut National Agronomique Paris – Grignon (INA P-G), Paris, France. August 2001.

### **Publications**

- Gross, J., C. Guirkinger and J.P. Platteau, 2020 "Buy as you Need: Nutrition and Food Storage Imperfections", *Journal of Development Economics*, 144
- Guirkinger, C. and J.P. Platteau, 2020, The dynamics of family systems. In J.-M. Baland, F. Bourguignon, J.-P. Platteau, and T. Verdier (Eds.), The Handbook of Economic Development and Institutions. Princeton University Press.
- Serfilippi, E, M. Carter, and C. Guirkinger, 2019 "Certain and Uncertain Utility and Insurance Demand: Results from a Framed Field Experiment in Burkina Faso" *Journal of Economic Behavior and Organization*, forthcoming
- Baland, J.M., C. Guirkinger and R. Hartwig, 2019, "Now or later? The Allocation of the Pot and the Insurance Motive in Fixed Roscas", *Journal of Development Economics*, 140
- Delpierre, M., C. Guirkinger, and J. P. Platteau, 2019, "Risk as an Impediment to Individualization of Land Tenure". *Economic Development and Cultural Change* 67(4)
- Gelade, W., C. Guirkinger, 2018, "The enforcement advantage of external monitoring: Lessons from an experiment with joint-liability groups in Burkina Faso", *Journal of Economic Behavior and Organization* 151(C): 307-325
- Aldashev G., C. Guirkinger, 2017 "Colonization and changing social structure: Kazakhstan, 1896-19101", *Journal of Development Economics*, 127: 413-430
- Guirkinger C., J.P. Platteau, 2017 "Transformation of African Farm Households: a short Survey of Economic Contributions" *Journal of Demographic Economics* 83(1): 41-50
- Baland, J-M., I. Bonjean, C. Guirkinger, R. Ziparro, 2016, "The Economic Consequences of Mutual Help in Extended Families". *Journal of Development Economics*, 123: 38–56.

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- Guirkinger C., G. Aldashev, 2016 "Clans and Ploughs: Traditional Institutions and Production Decisions of Kazakhs under Russian Colonial Settlement" *The Journal of Economic History* 76(1): 76-108.
- Guirkinger C., J.P. Platteau, T. Goetghebuer, 2015, "Productive Inefficiency in Extended Agricultural Households: Evidence from Mali." *Journal of Development Economics*, 116: 17-27
- Guirkinger C., J-P. Platteau, 2015, "Transformation of African Farm-cum-Family Structures", The Oxford Handbook of Africa and Economics, Volume 1: Context and Concepts: 59
- Guirkinger C., J.P. Platteau, 2015, "Transformation of the Family under Rising Land Pressure: A Theoretical Essay" *Journal of Comparative Economics*, 43 112-137.
- Guirkinger C., J-P. Platteau, 2014, "The Effect of Land Scarcity on Farm Structure: Empirical Evidence from Mali" *Economic Development and Cultural Change*, 62(2) 195-238
- Elabed, G., Bellemare, M. F., Carter, M. R., & Guirkinger, C., 2013, "Managing basis risk with multiscale index insurance". *Agricultural Economics*, 44 (4-5).
- Aldashev G., C. Guirkinger, 2012, "Deadly anchor: Gender bias under Russian colonization of Kazakhstan" *Explorations in Economic History*. 49(4):399–422
- Baland J.M, C. Guirkinger and C. Mali, 2011 "Pretending to be poor: borrowing to escape forced solidarity in credit cooperatives in Cameroon" *Economic Development and Cultural Change*, 60 (1).
- Fletschner, D., C. Guirkinger, S. Boucher, 2010 "Risk, Credit Constraints and Financial Efficiency in Peruvian Agriculture," *Journal of Development Studies*, 46(6)
- Boucher S., C. Guirkinger and C. Trivelli, 2009 "Direct Elicitation of Credit Constraints: Conceptual and Practical Issues with an Empirical Application," *Economic Development and Cultural Change*, 57(4).
- Guirkinger C., 2008 "Understanding the coexistence of formal and informal credit market in Piura, Peru," *World Development*, *36(8)*.
- Guirkinger C. and S. Boucher, 2008 "Risk, Credit Constraints and Productivity in Peruvian Agriculture," *Agricultural Economics*, 39(3).
- Boucher S., M. Carter and C. Guirkinger, 2008 "Risk Rationing and Wealth Effects in Credit Markets: Theory and Implications for Agricultural Development," *American Journal of Agricultural Economics*, 90(2).
- Boucher S. and C. Guirkinger, 2007, "Wealth, Risk and Sectoral Choice in Rural Credit Markets," *American Journal of Agricultural Economics*, 89(4).

# Working papers

- Guirkinger, C., G. Aldashev, A. Aldashev, M. Fodor, 2020, "Economic persistence in face of adversity: evidence from Kyrgyz tribes through Soviet times"
- Gross, J., C. Guirkinger and J.P. Platteau, 2019 "Is risk-sharing weaker in extended households?", working paper
- Guirkinger, C., J.-P. Platteau, and Z. Wahhaj, 2019 "Cultural persistence of minority groups and marriage practices: Theory and application to Turkish migrants in Brussels." Working Paper, CRED, University of Namur

# **Conference presentations and invited seminars**

• 2020: Seminar, The Graduate Institute, Geneva, Switzerland.

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- **2019:** Workshop "Economic Development and Institution", Paris School of Economics, France; Workshop "Economic of Violence against Women, Ifo, Munich, Germany Workshop "Inequality, Poverty and Gender", University of Namur; Academic Seminar, Aix-Marseille School of Economics, France.
- 2018: Senior Academic Seminar, Nottingham, UK; Environmental and Natural Resource Conservation Workshop, Montpellier, France; WIDER Development Conference, Helsinki, Finland; World Economic History Conference, Boston, USA
- 2017: New Economic School CDSDSI International Conference, Moscow, Russia; Macro/microeconomics of Agriculture and Development Workshop (Keynote), Paris School of Economics, France; Catholic University of Louvain, Belgium; Free University of Brussels, Belgium
- **2016**: Workshop on Poverty and Wellbeing, Catholic University Louvain, Belgium; Dyson School Seminar, Cornell University, USA; International Nutrition Seminar, Cornell University, USA; University of California Davis, USA.
- 2015: Conference: Bringing history back in development economics, New Economics School, Moscow, Russia; Global Development Network Conference, Casablanca, Morocco. International Conference of Agricultural Economists, Milan, Italy.
- **2014**: Greqam, Marseille, France; University of Freiburg, Switzerland.
- **2013:** FERDI workshop on group insurance, Clermont Ferrand, France. Research Seminars: Paris-Dauphine, France, Kent University, UK.
- **2012**: European Development Network (EUDN) conference, Paris, France. BASIS conference on microinsurance, Rome, Italy.
- **2011**: FERDI workshop on group insurance, Clermont Ferrand, France. Research Seminar, INRA Montpellier, France. WIDER Conference on Land Inequality and Conflict, Hanoi, Vietnam.
- **2010**: Louvain School of Economics, Belgium, Conference on the Economics of Microinsurance, Food and Agriculture Organization, Rome, Italy.
- 2009: Paris School of Economics, Toulouse School of Economics, France.

### Grants

- European Research Council, Starting Grant, project : "African Women", 2017, 1500000 €.
- Fond National de la Recherche Scientifique, Research Credit Grant, project : "Delegation in the household", 2017, 42745 €.
- **DFID EDI RA4**, project: "Economic role of clans: Linking past and present", 2017, 32500 €.
- **Banque Nationale de Belgique Grant**, project: "Who decides in the couple? Theoretical and empirical analysis of optimal decision making structure in households", 2017, 5740 €.
- Fond National de la Recherche Scientifique, Research Project Grant, project : "Muslim women in migration", 2014, 275900 €.
- Index Insurance Innovation Initiative Grant, project: "Microinsurance for cotton producers in Mali", 2011, 102300 \$.
- No Poor (European Union Funded Project, FP7), Research budget, project: "Food security in Burkina Faso", 2012, with Jean-Philippe Patteau, 95000 €.
- SOS Faim, Project Evaluation Grant project: "Impact of cereals banks in Burkina Faso", with Jean-Philippe Patteau, 2010, 62000 €.
- **Banque Nationale de Belgique Grant** project: "Land pressure and family structures", 2009, 5400 €.

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- Fédération Wallonie-Bruxelles, Fond Spécial de Recherche Grant, project: "Private saving in Cameroon : obstacles and strategies", 2008 and 2009, 84400 €.
- Agence Française de Developpement, Research Grant, project: "Land, efficiency and equity in the old cotton producing region of Mali", with Jean-Philippe Platteau, 2007, 60000 €
- International Dissertation Field Research Fellowship, Social Science Research Council, 2004, 17800 \$.
- **Travel Grant**, Hemispheric Institute of the Americas, University of California, Davis, 2004.
- **Risk and Development Field Research Grant, Program in Applied Economics,** Social Science Research Council, USA, 2003.
- Jastro-Shield Award, College of Agriculture and Environmental Science, University of California, Davis, 2003.

### **Doctoral and post-Doctoral Supervision**

#### Post Doc

Renate Hartwig : post-doctoral FNRS fellow "chargée de recherche" 2015-2018

#### PhD in Economics, University of Namur, Belgium (completed)

Jeremie Gross (2019), Elena Serfilippi (2016), Wouter Gelade (2016), Giulia Camilotti (2016), Isabelle Bonjean (2015), Ombeline Debock (2015)

#### External examiner in PhD or post-doctoral degree committee

Post-doctoral degree (Habilitation à la direction de recherche) : CIRAD-Montpellier France, 2015

PhD: Paris-Dauphine, 2017; University of Aix-Marseille, 2017; Paris School of Economics, France, 2013, 2015, 2019; Free University of Brussels, Belgium, 2017, 2016, 2014; Louvain School of Economics, Belgium, 2014; CIRAD-Montpellier, France, 2013.

### Teaching

#### Courses taught at UNamur:

Microeconomics: Undergraduate level (60 hours, 220 students) Poverty and Livelihood Strategies: Master level (30 hours, 45 students) Evaluation of Public Interventions: Master level (30 hours, 20 students) Microeconomics of Institutions: PhD level (15 hours, 8 students)

#### **Professional Activities**

Associate Editor (2014-2019): American Journal of Agricultural Economics

**Referee:** Journal of Development Economics, The Journal of Economic History, Economic Development and Cultural Change, World Development, American Journal of Agricultural Economics, Journal of African Economies, Agricultural Economics.

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**Member of Scientific Committee "Economic Development and Institutions":** five-year research program financed by the Department for International Development (DFID), UK, 2015-2020.

**Elected full member of the European Association of Development Economics**, 2012