

# Rokhaya Dieye, PhD

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## Contact information

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## Current position

Postdoctoral scholar, Université Paris Sud, October 2017—

## Research fields

Microeconometrics, Social networks, Economics of education, Impact evaluation, Economics of innovation, Economics of cybersecurity.

## Education

Ph.D. Economics, Laval University, 2015.

*Dissertation:* Three Essays in Social Interactions and Education: Theory and Application.

*Committee:* B. Fortin, H. Djebbari, V. Boucher, C. Bellemare, I. Mourifié.

Visiting Student, Aix-Marseille School of Economics, 2013.

M.S. Economics (Master APE), Paris School of Economics, 2009.

M.S. Quantitative Economics and Finance (Master QEF), Ecole Polytechnique (X), 2008.

B.S. Applied Mathematics and Social Science, *Valedictorian*, Nice Sophia Antipolis University, 2007.

## Previous positions

Université Grenoble Alpes, Postdoctoral Research Fellow, November 2015–December 2016.

Consultant Research Associate. Partnership for Economic Policy (PEP).

Laval University, Research Professional, May–October 2015.

Laval University, Research Assistant, 2010–2015.

Laval University, Lecturer in International Economics, 2012–2015.

Laval University, Teaching Assistant, 2010–2011.

DIAL-IRD Paris, Investigator for the MIDDAS Project, January–March 2009.

Zeliade Systems, Research Intern in Finance, April–August 2008.

## Research

### *Working Papers*

1. Dieye Rokhaya, Djebbari Habiba and Barrera-Osorio Felipe. 2016. Accounting for Peer Effects in Treatment Response. [Revise and Resubmit to The Review of Economics and Statistics].
2. Dieye, Rokhaya and Bernard Fortin. 2016. Gender Peer Effects Heterogeneity in Obesity. [Submitted to The International Economic Review].

*Work in Progress*

3. Dieye, Rokhaya. 2017. Peer Effects and Policies: Understanding and Reviewing.
4. Dieye, Rokhaya and Nadine Massard. 2016. Subsidies and Cluster Policy in French NUTS3 Regions: Measuring Direct and Indirect Effects through Space and Co-Patenting Networks.
5. Dieye Rokhaya and Boucher Vincent, 2015. Identifying Peer Effects using High-School Course Overlaps.
6. Dieye, Rokhaya. 2015. A Network Analysis of Child Begging in Senegal.
7. Dieye, Rokhaya. 2015. A Three Level Network Analysis of Illegal Pirogue Migration.
8. Dieye Rokhaya, Fortin Bernard and Lacroix, Guy. 2014. Social Networks and Tax Evasion: Evidence from a Lab Experiment.

**Seminar/Conference Presentation/Participation***Invited*

- 2016.** Séminaire Économétrie/Économie Publique, January 8th, Grenoble.  
**2015.** Job Market Talk, March 5th, Université du Québec en Outaouais.

*Other presentations*

- 2016.** What's New in the Economics of Innovation? Theory, Empirics and Public Policy, December 1-2, Grenoble — 3<sup>rd</sup> Geography of Innovation Conference, January 28-30, Toulouse.  
**2015.** ADRES Conference, February 27-28, Paris — CSAE Conference on Economic Development in Africa, March 22-24, Oxford — American Economic Association Annual Meeting, January 2-5, Boston.  
**2014.** 54th Annual Conference of the Société Canadienne de Science Économique, University of Ottawa, May 14-16, Ottawa — 48th Annual Conference of the Canadian Economics Association, Math 29th - June 1st, SFU, Vancouver — Séminaires du Jeudi Midi, Novembre 27th, Université Laval (Quebec).  
**2013.** Doctoral Seminar, May 7th, Université Laval (Quebec).  
**2012.** Journées du CIRPÉE, September 28-29, Lac Brome (Quebec) — 52nd Annual Conference of the Société Canadienne de Science Économique, May 9-11, Mont-Tremblant (Quebec).

*Organization*

- 2011:** Coordinator of the Conference on Development, Auberge Saint-Antoine, Quebec.

*Trainer*

- 2017:** Trainer of the workshop on "The Econometrics of networks", Grenoble Applied Economics Laboratory, Grenoble.

**Referee Activity**

PEP Working Paper Series, L'actualité Économique.

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**Grants, Fellowships, & Awards**

- Nomination for the best PhD thesis dissertation of the Faculté des Sciences Sociales, Laval University, 2017.  
 Doctoral Fellowship, FRQ-SC (Fonds de Recherche du Québec - Société et Culture, 2013-2014).  
 Gilles-BeauSoleil award for socially-oriented research, ASDEQ, 2013.  
 CIRPÉE academic excellence award, 2010-2012.  
 Doctoral grant, Department of Economics - Laval University, 2009-2010.  
 Admission award, Department of Economics - Laval University, 2009.  
 Research Scholarship, Ecole Polytechnique (X), 2008-2009.  
 Bachelor and Masters degree Scholarship, Senegalese Government, 2004-2009.

## Miscellaneous

*Programming:* Matlab, R, Scilab, Stata, OxMetrics, Fortran, L<sup>A</sup>T<sub>E</sub>X, IPython, C, ZTree, VB, Java, HTML, SAS.

*Languages:* English (Advanced), French (Fluent), Wolof (Native), Spanish (Written).

Participation to the 2<sup>nd</sup> edition of the Model United Nations (MUN), April 24-26, 2003, Cours Sainte-Marie de Hann, Dakar.

Last updated: October 31, 2017