

# ELODIE DJEMAI

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## Current Position

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**University Paris-Dauphine** Assistant Professor (with Tenure), Economics, 2011-

## Previous Position

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**University of Michigan** Postdoctoral Fellow, Population Studies Center, 2010-2011

**Toulouse School of Economics** Junior Lecturer, 2007-2010  
Doctoral Research Fellow, 2005-2010

## Education

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**PhD** **Toulouse School of Economics**, Economics (*with distinction*), 2010  
Dissertation title: *Three Essays on the Economics of HIV/AIDS*  
Jury: J.P. Azam (advisor), M. Audibert, M. Grimm, E. Oster, S. Straub

**M.Sc.** **Toulouse School of Economics**, Economic Theory and Econometrics (*with distinction*), 2005

## Research

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### Fields of Interest

Primary fields: Development Economics, Health Economics, Applied Econometrics  
Secondary fields: Experimental Economics, Economic Geography

### Publication

Arestoff, F., Djemai, E., (2016) life cycle and generations: Evidence from Sub-Saharan Africa *World Development* Volume 87, November 2016, Pages 70-87.

Centorrino, S., Djemai, E., Hopfensitz, A., Milinski, M. and Seabright, P. (2015) A Model of Smiling as a Costly Signal of Cooperation Opportunities *Adaptive Human Behavior and Physiology*, September 2015, 1 (3): 325-340.

Centorrino, S., Djemai, E., Hopfensitz, A., Milinski, M. and Seabright, P. (2015) Honest signalling in trust interactions: smiles rated as genuine induce trust and signal higher earnings opportunities *Evolution and Human Behavior*, 36(1): 8-16.

-Véron, E., Djemai

*Journal of Biological Dynamics*, 6 (2).

Centorrino, S., Djemai, E., Hopfensitz, A., Milinski, M. and Seabright, P. (2010)  
*Behavioral and Brain Sciences* (33), 439-439.

### Working Papers

., Djemai, E. (2016). , *DIAL Working Paper*, DT/2016-03, soumis.

Djemai, E. (2014) -Related Risk Taking Behavior and Income Uncertainty: Empirical Evidence from Sub-Saharan  
. version -Infection and Income Uncertainty: Empirical Evidence from Sub-  
*TSE Working Paper Series*, n°09-007, January 2009.

## Awards and research grants

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Cournot Center for Economic Research, Robert Solow Postdoctoral Fellowship, 2010-2011  
French Ministry of Research and New Technologies Travel Research Grant, 2007  
French Government Doctoral Fellowship, 2005-2008

## International expertise and data collection

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### **Effective and Inclusive Targeting Mechanisms in Burkina Faso**

World Bank, Social Protection Unit (2010-2014)

### **Impact Evaluation : Social Protection Programs in the Nahouri Province**

World Bank, DECRG (43 days, 2010)

### **Economic Experiment on Non-verbal Communication**

Experiment coordinator with S. Centorrino, A. Hopfensitz, P. Seabright  
Trust Game Experiment, Toulouse and Lyon, 2009-2010

### **Study on the determinants of risky sexual behaviors and HIV-infection among long-distance truck drivers in Burkina Faso**

Co-Investigator, with A. Berthé  
Pilot Survey, Summer 2007

## Teaching Experience

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### **Econometrics**

University Paris-Dauphine, undergraduate level, 2011 onwards  
University Toulouse 1, undergraduate level, 2008-2010

### **Measurement of Poverty and Inequality**

University Paris-Dauphine, graduate level, 2012 onwards

### **Development Economics (with a focus on health)**

University Paris-Dauphine, graduate level, 2011 onwards

### **Development Economics**

-2010

### **Macroeconomics**

University Toulouse 1, undergraduate level, 2007-2008

## Conferences, Seminars

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2014 Conferences: European Economics Association Annual Meetings (Toulouse), Population Association of America (Boston)

Seminar : Université Paris Dauphine (LEDa)

- 2013 Conference: DIAL Development Conference (Paris), European Economics Association Annual Meetings (Goteborg)  
Seminar: Paris Seminar in Economic Demography
- 2012 Seminars: Université Paris Dauphine (LEDa, LEDa-LEGOS)
- 2011 Conferences: Sixth African Population Conference, UAPS, Ouagadougou ((accepted paper but not presented), Becker Conference on the Economics of the Family, Paris (accepted paper but not presented)  
Invited Conferences: Population Association of American Annual Meeting (Washington)- discussion, CIRPEE Mini-conference on Development (Quebec City)- discussion and presentation  
Seminar: University of Michigan
- 2010 Conferences: NEUDC, MIT (accepted paper but not presented), AFSE (Paris), European Economics Association Annual Meetings (Glasgow), ESPE 2010 (Essen)- European Society for Population Economics, CSAE Conference 2010 (Oxford), RES (Lyon), International Conference on Infrastructure Economics and Development (World Bank and IDEI-Toulouse)  
Seminars: Université Paris Dauphine (DIAL), Université Paris 1 (CES), Santa Fé Institute, Bristol University (CMPO), Edinburgh School of Economics
- 2009 Conferences: EEA Annual Meetings (Barcelone, accepted paper but not presented), ESPE 2009 (Seville, accepted paper but not presented), Journées de Microéconomie Appliquée (Dijon), Summer School on fieldworks (Namur)  
Seminars: Paris School of Economics (Health Economics Seminar), Toulouse School of Economics
- 2008 Conferences: EEA Annual Meetings (Milan-Bocconi), EUDN Doctoral Conference (European Development Research Network) (Gottingen), 2<sup>nd</sup> Riccardo Faini Doctoral Conference (Gargnano), Health Econometrics Workshop (Milan-Biccoca)  
Invited Conference: 2<sup>nd</sup> Riccardo Faini Doctoral Conference (Gargnano)- discussion and presentation

## Contribution to professional duties

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2012-2013: Member of the local organizing committee in charge of the ADRES doctoral conference

2012-2013: Co-organizer of the external seminar

## Other research experience

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### Visiting:

Toulouse School of Economics	August 2014
World Bank, Washington DC, USA	Spring 2011
University of Michigan, Ann Arbor, USA	Summer 2010
Santa Fe Institute, USA	Summer 2010
University of Cape Town, School of Economics, South Africa	Summer 2009

**September 2016**