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Treibich Carole

Research Interests

Development Economics, Behavioral Economics, Health Economics, Econometrics, Survey design

Current position

Since January Post doctoral position, Aix Marseille University (Aix-Marseille School of Economics), 2015 Marseille, France.

Education

2010 - 2014 Doctoral Program in Economics, École des Hautes Études en Sciences Sociales and Erasmus University Rotterdam.

> PhD thesis title: Four essays on the economics of road risks in India Supervisors: Prof. P-Y. Geoffard (EHESS and Paris School of Economics)

> > Prof. M. Grimm (EUR and University of Passau)

Thesis defense: December 5, 2014

October 2012 International Road Safety Post-Graduate Course, Delft University of Technology, Delft, The Netherlands. Improving Road Safety in Low and Middle Income Countries

2008 - 2010 Master in Public Policy and Development, with honours, Paris School of Economics, Paris, France. Master thesis on the Determinants of road traffic crashes across indian states

Advisor: Prof. M. Grimm

- July 2008 Successful candidate, "Agrégation" national contest of Economics and Management.
- 2005 2010 Economics and Business Administration department, Ecole Normale Supérieure de Cachan, Cachan, France.
- 2003 2005 Undergraduate studies in Economics and Business Administration, with summa cum laude, University of Lille 1, Lille, France.

Teaching activities

- 2015 2016 Speaker: Professional Master Human and Social Sciences Social and economic Development: Work, Education, Health, Institute of Economics and Social Development Studies (IEDES), Paris, France.
- 2015 2016 Lecturer: Public economics (Master level), Université Aix-Marseille (AMSE), Marseille, France.
- 2014 2016 Lecturer: Statistics in epidemiology and health (Master level), Université Aix-Marseille (AMSE), Marseille, France.
- 2010 2013 Teaching Assistant: International Trade (Bachelor level) and Econometrics (Master level), Université Panthéon Sorbonne (Paris 1), Paris, France.

Field experience

- June July Project among sex workers in Senegal in collaboration with the Senegalese
 - 2015 Ministry of Health, Study phase, Dakar, Senegal.

Training of enumerators and supervisors

Implementation and supervision of the survey

May 2015 Project among sex workers in Senegal in collaboration with the Senegalese Ministry of Health, Pilot phase, Dakar, Senegal.

Selection of enumerators and supervisors

Focus group discussions with sex workers

Testing the questionnaire

Logistics of the data collection

- June 2011 Data collection made by Sigma Research and consulting (local survey firm),
- Sept 2011 Supervision of a Household survey among motorcyclists in New Delhi, India, Delhi, India. Training of enumerators

Implementation and supervision of the survey

Design of the data capturing program

June 2010 Collaboration of Initiative for Transportation and Development Programmes (local NGO), Research on determinants of road traffic crash in New Delhi, India, Delhi, India

Qualitative interviews of stakeholders

Research

Publications

- Michael Grimm and Carole Treibich, "Why do some bikers wear helmets and others don't? Evidence from Delhi", *Transportation Research Part A: Policy and Practice*, Volume 88, pages 318-336, 2016
- Seeun Jung and Carole Treibich, "Is Self-Reported Risk Aversion Time Varying?", Revue d'Economie Politique, Volume 125, Issue 4, pages 547-570, 2015

• Michael Grimm and Carole Treibich, "Determinants of Road Traffic Crash Fatalities across Indian States", *Health Economics*, Volume 22, Issue 8, pages 915-930, August 2013

Working papers

- Carole Treibich, "Your money or your life! The influence of injury and fine expectations on helmet adoption by motorcyclists in Delhi", AMSE Working Paper, 2015-46
- Carole Treibich, "Are survey risk aversion adequate in a low income context?", AMSE Working Paper, 2015-17
- Michael Grimm and Carole Treibich, "Socio-economic determinants of road traffic accident fatalities in low and middle income countries", ISS Working Paper 504, June 2010

Ongoing projects

- o "Evaluation de l'expérimentation de la délivrance des antibiotiques à l'unité", project led by Bruno Ventelou (AMSE)
- o "Do attitude and perception toward risk affect the demand for HIV/AIDS and STI prevention of female sex workers in Senegal? Evidence from behavioral economics", with Aurélia Lépine (London School of Hygiene and Tropical Medicine) and in collaboration with the Senegalese Ministry of Health
- "'Vaccination for indirect protection", project led by Judith Mueller (EHESP)

Conferences and seminars

Conferences

- 2016 The EuHEA PhD student-supervisor and early career researcher Conference, Barcelona, Spain.
- 2014 10th Annual Conference on Development and Economic Growth, New Delhi, India.

Workshop on Subjective Expectations and Probabilities in Economics and Psychology, Essex, United Kingdom.

ADRES Conference, Paris, France.

2013 **TEPP Conference**, Le Mans, France.

AEL Conference, Munich, Germany.

Seminars

2016 Casual Friday Development Seminar, Paris School of Economics, France.

Axe Management et Economie de la Décision Publique (MEDP), Laboratoire Lille Economie et Management (LEM), France.

2014 Casual Friday Development Seminar, Paris School of Economics, France.

Séminaire interne, SESSTIM, France.

2013 Séminaire doctorants, GREQAM, France.

Doctorissimes, University of Paris 1, France.

Brown bag Seminar, University of Passau, Germany.

- 2012 **Journées des Doctorants en Economie de la Santé**, *University of Aix-Marseille*, *France*.
- 2011 Macro-Micro Dynamics of Poverty Cluster Seminar, ISS, The Netherlands.

Research grants and scholarships

Research grants

o 9,845 euros grant from Aix-Marseille School of Economics	$April\ 2015$
$\circ~9{,}000~\mathrm{euros}$ grant from the Health, Risk and Insurance chair (Paris Dauphine University)	May 2011
$\circ~5{,}000$ euros grant from the PSE Research Fund	May 2011
Scholarships O PhD four one-year research grant (Aix-Marseille School of Economics)	2013 - 2014
• 3-year Doctoral grant from the French Ministry of Education	2010 - 2013

Other skills

o 4-year grant from the Ecole Normale Supérieure de Cachan

Language skills

• Native: French and Spanish

Fluent: English Beginner: Hindi

I.T. skills

Softwares: ODK, Stata, Z-treeText and Word Processing: LATEX

2005 - 2010