

August 2017

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### Current positions

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since 2009    **Associate professor**, Centrale Marseille  
Associate researcher at Aix-Marseille School of Economics (AMSE)

### Administrative responsibilities

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since 2014    Member of the **search committee**, AMSE  
since 2013    **Head of the track** "Finance and Insurance" (Centrale Marseille and Aix-Marseille University, Master AMSE)  
since 2012    Member of the **laboratory council**, GREQAM  
since 2010    **Head of the specialization in** "Economics and Finance" (Centrale Marseille, Master level, 2nd year, 400h)  
since 2010    **Head of the thematic term** "Dynamics, mutations and crisis : modeling and regulating complex systems" (Centrale Marseille, Master level, 1st year , 300h)  
2014        **Selection committee member**, Associate professor of mathematics position, Centrale Marseille  
2013        **Selection committee member**, Associate professor of economics position, Aix-Marseille University

### Award and Visiting Scholar Positions

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2013-2017    **Award of Scientific Excellence** (PES), Centrale Marseille  
2010        **Ernst Meyer Prize**, The Geneva Association  
(International Association for the Study of Insurance Economics)  
2009        **Post-doctoral fellowship**, AXA Research Fund (declined)  
2008        **Ph. D. Thesis Award**, Université de la Méditerranée  
June 2008    **Visiting graduate student**, Brown University, Providence, RI  
2005-2008    **Doctoral Grant**, French Ministry of Research  
Jan-May 05    **Visiting undergraduate student**, Mc Gill University, Montreal, Canada

## Research interests

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Risk-sharing and transfers  
Growth and Productivity

## Risk-sharing and transfers

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### Publications in Peer-Reviewed Journals

1. **Child Income Appropriations as a Disease-Coping Mechanism: Consequences for the Health-Education Relationship**, with *Bruno Ventelou and Maame Esi Woode*, *Journal of Development Studies*, forthcoming.
2. **Prevention Incentives in Long-Term Insurance Contracts**, *Journal of Economics & Management Strategy*, 26(3), pp. 661-674, Fall 2017.
3. **Altruism in Networks**, with *Yann Bramoullé and Eduardo Perez-Richet*, *Econometrica*, 85(2), pp. 675-689, March 2017.
4. **Pool Size and the Sustainability of Optimal Risk-Sharing Agreements**, with *Francesca Barigozzi, Dominique Henriët and Giuseppe Pignataro*, *Theory and Decision*, 82(2), pp. 273-303, February 2017.
5. **State intervention and the microcredit market in developed countries: the role of business development services**, with *Anastasia Cozarenco*, *Small Business Economics*, 43(4), pp. 931-944, December 2014.
6. **Risk-taking and risk-sharing incentives under moral hazard**, with *Mohamed Belhaj and Frédéric Deroïan*, *American Economic Journal : Microeconomics*, 6(1), pp. 58-90, February 2014.
7. **Risk-sharing contracts with asymmetric information**, with *Dominique Henriët*, *Geneva Risk and Insurance Review*, 37, pp. 27-56, 2012.

### Working papers

8. **Informal Risk-Sharing Cooperatives: The Effect of Learning and Other-Regarding Preferences**, with *Victorien Barbet and Juliette Rouchier*, AMSE working paper 2017-06.
9. **Entrepreneurial Motivation and Business Performance: Evidence from a French Microfinance Institution**, with *Anastasia Cozarenco*, AMSE working paper 2017-01.
10. **Business Training Allocation and Credit Scoring: Theory and Evidence from Microcredit in France**, with *Anastasia Cozarenco, Dominique Henriët and Xavier Joutard*, AMSE working paper 2015-26.
11. **Income Redistribution and the Diversity of Consumer Goods**, with *Michael T. Dorsch and Paul Maarek*, THEMA working paper 2014-21.

### Unpublished papers

12. **Cash reserve policy, regulation and credibility in insurance**, with *Dominique Henriët*
13. **On the emergence of private insurance in presence of mutual agreements**

## Growth and Productivity

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### Publications in Peer-Reviewed Journals

*In English*

1. **Do product market regulations in upstream sectors curb productivity growth? Panel data evidence for OECD countries** with Gilbert Cette, Jimmy Lopez, Jacques Mairesse and Giuseppe Nicoletti, *Review of Economics and Statistics*, 95(5), 1750-1768, December 2013.
2. **Employment and productivity: disentangling employment structure and qualification effects** with Gilbert Cette and Anastasia Cozarenco, *International Productivity Monitor*, 23, pp. 44-54, 2012.
3. **Education, market rigidities and growth**, with Philippe Aghion, Philippe Askenazy, Gilbert Cette et Nicolas Dromel, *Economics Letters*, 102(1), pp. 62-65, January 2009.
4. **Trends in "structural" productivity levels in the major industrialized countries**, with Gilbert Cette, *Economics Letters*, 95(1), pp. 151-156, April 2007.
5. **A comparison of structural productivity in the major industrialized countries**, with Gilbert Cette, *OECD Economic Studies*, n° 41, pp. 75-107, 2005.

*In French*

6. **Distance à la frontière technologique, rigidités de marché, éducation et croissance**, with Philippe Aghion, Philippe Askenazy, Gilbert Cette et Nicolas Dromel, *Économie et Statistique*, n° 419-420, pp. 11-30, August 2009

### Publications in Non-refereed Journals

7. **The Impact on Growth of Easing Regulation in Upstream Sectors** with Gilbert Cette, Jimmy Lopez, Jacques Mairesse and Giuseppe Nicoletti, *CESifo DICE Report*, 8(3), pp. 8-12, 2010.

### Contribution to a Report of the French Council of Economic Advisers

8. **Éducation supérieure, rigidités de marché et croissance** with Philippe Aghion, Philippe Askenazy, Gilbert Cette et Nicolas Dromel, in "Les leviers de la croissance française" (Increasing France's Growth Potential) *Rapport du Conseil d'Analyse Économique*, La Documentation Française, n°72, 2007

## Communications in Conferences

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European Group of Risk and Insurance Economists (2009, 2017)  
Association for Public Economic Theory (2017)  
Journées Louis-André Gérard-Varet (2008, 2009, 2010, 2011, 2012, 2014, 2017)  
Association of Southern European Economic Theorists (2008, 2012, 2015)  
Econometric Society European Meeting (2007, 2014)  
French Economic Association Congress (2005, 2008, 2009, 2012, 2013)  
European Economic Association Meeting (2009, 2010)  
World Risk and Insurance Economics Congress (2010)  
American Risk and Insurance Association Meeting (2009)  
ECORE Summer School (2009)  
Journées de Microéconomie Appliquée (2007, 2009)  
Open Macroeconomics and Development Meeting (2006)

## Communications in Seminars

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LEMNA, Université de Nantes (2012)  
CREM, Université de Rennes 1 (2012)  
DEFI, Université de la Méditerranée (2010, 2011, 2012)  
École Polytechnique, Theory Thursday (2011)  
GREQAM, Université de la Méditerranée (2006, 2008, 2009, 2010)  
Banque de France (2007, 2010)  
Toulouse School of Economics (2008, 2009)  
Paris School of Economics (2009)  
THEMA, Université de Cergy-Pontoise (2009)

## Teaching Experience

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since 2009 **École Centrale Marseille**  
*Actuarial science* - Master, 2nd year (in english)  
*Risk and Insurance* - Master, 2nd year (in english)  
*Game Theory* - Master, 1st year (in french)  
*Organization and regulation of financial systems* - Master, 1st year (in english)  
*ICT and growth* - Master, 1st year (in french)  
*Industrial Organization* - Master, 1st year (in french)

since 2016 **École Centrale Casablanca** (Morocco, in french)  
*Economics* - Bachelor, 3rd year

2008–2009 **Université Toulouse Sciences Sociales** (in french)  
*Mathematics of finance* - Master Finance, 1st year  
*Arbitrage* - Master Finance, 1st year

## Advising

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- 2010–2014     **PhD Thesis**  
Anastasia Cozarenco - *"Essays on Microfinance : the Role of Subsidization, Information, and Regulation"*, co-advised with D. Henriet
- 2010–2011     **Master Thesis**  
Thibault Leca - *"Insurance Supply and Demand of an Ambiguous Risk"*, with Dominique Henriet
- 2009–2010     **Master Thesis**  
Anastasia Cozarenco - *"The impact of federal guarantee on micro-credit : the role of asymmetric information"*, with Dominique Henriet

## Other Academic Activities

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### Research Contracts :

- OECD research contract "The G20 Map Exercise", 2011
- OECD research contract "Product Market Regulation", 2008-2009

### Organization of Seminars and Conferences :

- Co-organizer, Internal seminar, GREQAM (2012-2014)
- Programm committee member : ASSET (2014), ADRES Ph.D. Conference (2012), French Economic Association Congress (2011), Journées Louis-André Gérard Varet (2011, 2012, 2016)

### Research dissemination :

- Participation to "AXA Talent Days on Decision Science" (June 2010)
- Participation to the annual meeting of the "Mutualité française" (pool of French mutual insurers)

**Referee for Peer-Reviewed Journals** : Annals of Economics and Statistics ; Economic Inquiry ; Economics of Transition ; Économie et Prévision ; Économie Publique (2) ; Geneva Risk and Insurance Review ; Information Economics and Policy ; Journal of Economic Behavior & Organization ; Journal of Economic Theory (2) ; Journal of Law, Economics and Organization ; Journal of Public Economic Theory ; Journal of Public Economics ; Journal of Risk and Insurance ; Mathematical Social Sciences (2) ; Scottish Journal of Political Economy ; Review of Economics and Statistics ; Scandinavian Journal of Economics ; Small Business Economics

**Expert for ANR** (French National Agency for Research), 2014

## Education

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- 2008           **PhD in Economics** Université de la Méditerranée  
Title : [Essays on the Stability of Mutual Insurance Agreements](#)  
Committee : F. Bloch (co-supervisor), L. Eeckhoudt, D. Henriet (co-supervisor), P. Picard, J.-C. Rochet and H. Stahn
- 2005           **M.S. Economic Analysis and Econometrics**, First class honors  
GREQAM, Université de la Méditerranée (Economic Theory Specialty)
- 2005           **M.S. Economic Engineering**, First class honors  
*Magistère Ingénieur-Economiste*, Université de la Méditerranée

## Previous positions

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- 2008 – 2009   **Lecturer**, Université Toulouse Sciences Sociales
- 2005 – 2008   **Teaching Assistant**, Université de la Méditerranée (GREQAM)
- Summer 2004 **Intern**, Bank of France (DEER)