

September 2018

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Current positions

since 2009 **Associate professor**, Centrale Marseille
Associate researcher at Aix-Marseille School of Economics (AMSE)
2018 – 2023 **Junior member**, Institut Universitaire de France

Administrative responsibilities

since 2018 **Head of the department** "Finance and insurance" at AMSE
since 2013 **Head of the track** "Quantitative finance and Insurance" of Master AMSE (Centrale Marseille and Aix-Marseille University)
since 2012 Member of the **laboratory council**, AMSE
since 2010 **Head of the specialization in** "Economics and Finance" at Centrale Marseille (Master level, 2nd year, 400h)

Award and Visiting Scholar Positions

2017–2021 **Award for Scientific Excellence** (PEDR), Centrale Marseille
2013–2017 **Award for Scientific Excellence** (PES), Centrale Marseille
2010 **Ernst Meyer Prize**, The Geneva Association
(International Association for the Study of Insurance Economics)
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

Education

2017 **Habilitation à Diriger des Recherches** Aix-Marseille University
Committee : R. Bouccekine, M. Jeleva, A. Lapied, P. Picard and N. Treich
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. Henriët (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

Research interests

Risk-sharing and transfers
Growth and Productivity

Risk-sharing and transfers

Publications in Peer-Reviewed Journals

1. **Income Taxation and the Diversity of Consumer Goods: A Political Economy Approach**, with *Michael Dorsch et Paul Maarek*, *The Scandinavian Journal of Economics*, forthcoming.
2. **Entrepreneurial Motivation and Business Performance: Evidence from a French Microfinance Institution**, with *Anastasia Cozarenco*, *Small Business Economics*, forthcoming.
3. **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*, 54(1), pp. 57-71, 2018.
4. **Prevention Incentives in Long-Term Insurance Contracts**, *Journal of Economics & Management Strategy*, 26(3), pp. 661-674, Fall 2017.
5. **Altruism in Networks**, with *Yann Bramoullé and Eduardo Perez-Richet*, *Econometrica*, 85(2), pp. 675-689, March 2017.
6. **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.
7. **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.
8. **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.
9. **Risk-sharing contracts with asymmetric information**, with *Dominique Henriët*, *Geneva Risk and Insurance Review*, 37, pp. 27-56, 2012.

Working papers

10. **Altruism and Risk Sharing in Networks**, with *Yann Bramoullé and Eduardo Perez-Richet*, CEPR discussion paper, 13164.
11. **Business Training and Loan Repayment: Theory and Evidence from Microcredit in France**, avec *Anastasia Cozarenco, Dominique Henriët and Xavier Joutard*, AMSE working paper 2018-11.
12. **Informal Risk-Sharing Cooperatives: The Effect of Learning and Other-Regarding Preferences**, with *Victorien Barbet and Juliette Rouchier*, AMSE working paper 2017-06.

Unpublished papers

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

Growth and Productivity

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, 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, 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 and Nicolas Dromel, in "Les leviers de la croissance française" (Increasing France's Growth Potential) Rapport du Conseil d'Analyse Économique, La Documentation Française, 72, 2007

Communications in Seminars

CREM, Université de Caen (2018)
GSEM, Université de Genève (2017)
LEMNA, Université de Nantes (2012)
CREM, Université de Rennes 1 (2012)
École Polytechnique, Theory Thursday (2011)
Banque de France (2007, 2010)
Toulouse School of Economics (2008, 2009)
Paris School of Economics (2009)
THEMA, Université de Cergy-Pontoise (2009)

Communications in Conferences

Society for the Advancement of Economic Theory (2018)
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)

Teaching Experience

École Centrale Marseille

2018 – *Theory of incentives* - Master, 2nd year (in english)
2009 – *Actuarial science* - Master, 2nd year (in english)
2009 – *Risk and Insurance* - Master, 2nd year (in english)
2009 – 2018 *Game Theory* - Master, 1st year (in french)
2011 – 2018 *Organization and regulation of financial systems* - Master, 1st year (in english)
2009 – 2018 *Industrial Organization* - Master, 1st year (in french)
2013 – 2017 *ICT and growth* - Master, 1st year (in french)

École Centrale Casablanca (Morocco, in french)

2016 – 2018 *Economics* - Bachelor, 3rd year

Université Toulouse Sciences Sociales (in french)

2008–2010 *Mathematics of finance* - Master Finance, 1st year
2008–2009 *Arbitrage* - Master Finance, 1st year

Advising

PhD Thesis

2010–2014 Anastasia Cozarenco - "*Essays on Microfinance : the Role of Subsidization, Information, and Regulation*", co-advised with D. Henriët

Master Thesis

2010–2011 Thibault Leca - "*Insurance Supply and Demand of an Ambiguous Risk*", with Dominique Henriët

2009–2010 Anastasia Cozarenco - "*The impact of federal guarantee on micro-credit : the role of asymmetric information*", with Dominique Henriët

Other Academic Activities

Research Contracts :

- Member of the MaRiNe "Managing Risk on Networks" ANR Project 2018-2021
- 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)
- Program committee member : ASSET (2014), ADRES Ph.D. Conference (2012), French Economic Association Congress (2011), Journées Louis-André Gérard Varet (since 2011)

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)

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

Referee for Peer-Reviewed Journals : Annals of Economics and Statistics (2) ; Economic Inquiry ; Economic Journal ; Economics of Transition ; Économie et Prévision ; Économie Publique (2) ; Games and Economic Behavior (2) ; Geneva Risk and Insurance Review ; Information Economics and Policy ; International Economic Review ; Journal of Economic Behavior & Organization ; Journal of Economic Theory (3) ; Journal of Law, Economics and Organization ; Journal of Public Economic Theory (2) ; Journal of Public Economics ; Journal of Risk and Insurance ; Mathematical Social Sciences (2) ; Review of Economics and Statistics ; Revue d'Économie Politique ; Scandinavian Journal of Economics ; Scottish Journal of Political Economy ; Small Business Economics

Selection committee member

- Associate professor of economics positions : Université Paris-Dauphine, 2018 ; École Normale Supérieure de Lyon, 2018 ; Aix-Marseille University, 2013
- Associate professor of mathematics position, Centrale Marseille, 2014

Ph.D. committee member

Alexis Louass, École Polytechnique, 2018

Previous administrative responsibilities

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| 2010-2018 | Head of the thematic term "Dynamics, mutations and crisis : modeling and regulating complex systems", Centrale Marseille (Master level, 1st year , 300h) |
| 2014-2017 | Member of the search committee , Aix-Marseille School of Economics |

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) |