

April 2021

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Current positions

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| since 2019 | Professor of economics , Centrale Marseille
Member of the Aix-Marseille School of Economics (AMSE) |
| 2018 – 2023 | Junior member , Institut Universitaire de France |

Administrative responsibilities

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| since 2021 | Member of the Scientific Board at Centrale Marseille |
| since 2019 | Placement officer at AMSE |
| 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 |

Awards

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| 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 |
| 2005–2008 | Doctoral Grant , French Ministry of Research |

Education

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| 2017 | Habilitation à Diriger des Recherches Aix-Marseille University
Committee : R. Boucekkine, M. Jeleva, A. Lapiel, 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. 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
<i>Magistère Ingénieur-Economiste</i> , Université de la Méditerranée |

Research interests

Risk-sharing and transfers
Growth and Productivity

Risk-sharing and transfers

Publications in Peer-Reviewed Journals

1. **Altruism and Risk Sharing in Networks**, with Yann Bramoullé and Eduardo Perez-Richet, *Journal of the European Economic Association*, forthcoming.
2. **Informal Risk-Sharing Cooperatives: The Effect of Learning and Other-Regarding Preferences**, with Victorien Barbet and Juliette Rouchier, *Journal of Evolutionary Economics*, 30(2), pp. 451-478, 2020.
3. **Income Taxation and the Diversity of Consumer Goods: A Political Economy Approach**, with Michael Dorsch et Paul Maarek, *The Scandinavian Journal of Economics*, 121(3), pp. 960-993, 2019.
4. **Entrepreneurial Motivation and Business Performance: Evidence from a French Microfinance Institution**, with Anastasia Cozarenc, *Small Business Economics*, , 51(4), pp. 943-963, 2018.
5. **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.
6. **Prevention Incentives in Long-Term Insurance Contracts**, *Journal of Economics & Management Strategy*, 26(3), pp. 661-674, 2017.
7. **Altruism in Networks**, with Yann Bramoullé and Eduardo Perez-Richet, *Econometrica*, 85(2), pp. 675-689, 2017.
8. **Pool Size and the Sustainability of Optimal Risk-Sharing Agreements**, with Francesca Barigozzi, Dominique Henriet and Giuseppe Pignataro, *Theory and Decision*, 82(2), pp. 273-303, 2017.
9. **State intervention and the microcredit market in developed countries: the role of business development services**, with Anastasia Cozarenc, *Small Business Economics*, 43(4), pp. 931-944, 2014.
10. **Risk-taking and risk-sharing incentives under moral hazard**, with Mohamed Belhaj and Frédéric Deroïan, *American Economic Journal : Microeconomics*, 6(1), pp. 58-90, 2014.
11. **Risk-sharing contracts with asymmetric information**, with Dominique Henriet, *Geneva Risk and Insurance Review*, 37, pp. 27-56, 2012.

Working papers

12. **Prudential Regulation in Financial Networks**, with Mohamed Belhaj and Frédéric Deroïan, AMSE working paper 2020-30.
13. **Business Training and Loan Repayment: Theory and Evidence from Microcredit in France**, avec Anastasia Cozarenc, Dominique Henriet and Xavier Joutard, AMSE working paper 2018-11.

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, 2013.
2. **Employment and productivity: disentangling employment structure and qualification effects** with *Gilbert Cette and Anastasia Cozarencu*, 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, 2009.
4. **Trends in "structural" productivity levels in the major industrialized countries**, with *Gilbert Cette*, Economics Letters, 95(1), pp. 151-156, 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, 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 (since 2009)

CREM, Université de Rennes 1 (2012, 2020)
LEM, Université de Lille (2020)
CREM, Université de Caen (2018)
GSEM, Université de Genève (2017)
LEMNA, Université de Nantes (2012)
École Polytechnique, Theory Thursday (2011)
Banque de France (2010)
Toulouse School of Economics (2009)
Paris School of Economics (2009)
THEMA, Université de Cergy-Pontoise (2009)

Communications in Conferences (since 2009)

World Risk and Insurance Economics Congress (2010, 2020)
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 (2009, 2010, 2011, 2012, 2014, 2017)
Association of Southern European Economic Theorists (2012, 2015)
Econometric Society European Meeting (2014)
French Economic Association Congress (2009, 2012, 2013)
European Economic Association Meeting (2009, 2010)
American Risk and Insurance Association Meeting (2009)

Teaching Experience

École Centrale Marseille

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

École Centrale Casablanca (Morocco, in french)

2016 – 2018	<i>Economics</i> - Bachelor, 3rd year
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Université Toulouse Sciences Sociales (in french)

2008–2010	<i>Mathematics of finance</i> - Master Finance, 1st year
2008–2009	<i>Arbitrage</i> - Master Finance, 1st year

Advising

PhD Thesis

since 2020	Santiago Lopez-Cantor - <i>Inequality and pensions</i> , co-advised with Alain Trannoy
since 2019	Sarah Vincent - <i>Female Entrepreneurship in Developing Countries</i> , co-advised with Roberta Ziparo
2010–2014	Anastasia Cozarenco - <i>Essays on Microfinance : the Role of Subsidization, Information, and Regulation</i> , co-advised with Dominique Henriet
	Master Thesis
2019–2020	Santiago Lopez-Cantor - <i>Inequality Aversion and Voting on Pensions</i>
2018–2019	Romain Pillier - <i>Political agency and the diffusion of information in social networks</i>
	Sarah Vincent - <i>Entrepreneurship within the Household</i>
2010–2011	Thibault Leca - <i>Insurance Supply and Demand of an Ambiguous Risk</i>
2009–2010	Anastasia Cozarenco - <i>The impact of federal guarantee on micro-credit</i>

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 :

- Organisation of the Symposium "Data Protection and Valuation in Finance" at Centrale Marseille (2019)
- Co-organizer, Internal seminar, GREQAM (2012-2014)
- Program committee member : ASSET (2014), ADRES Ph.D. Conference (2012, 2019), French Economic Association Congress (2011), Journées Louis-André Gérard Varet (since 2011)

Research dissemination :

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

Expert for the ANR (French National Agency for Research), 2014, 2019 and 2020

Referee for Peer-Reviewed Journals : Annals of Economics and Statistics (2) ; Econometrica ; Economic Inquiry ; Economic Journal ; Economics of Transition ; Économie et Prévision ; Économie Publique (2) ; Games and Economic Behavior (3) ; 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 Political Economy ; Journal of Public Economic Theory (3) ; Journal of Public Economics ; Journal of Risk and Insurance ; Journal of Small Business Management ; Management international ; Mathematical Social Sciences (2) ; Review of Economics and Statistics ; Revue d'Économie Politique (2) ; Scandinavian Journal of Economics ; Scottish Journal of Political Economy ; Small Business Economics (3) ; Social Choice and Welfare.

Selection committee member

- Associate professor of economics positions : Université Paris-Dauphine, 2018 ; École Normale Supérieure de Lyon, 2018 and 2019 ; Aix-Marseille University, 2013
- Associate professor of mathematics position, Centrale Marseille, 2014

Ph.D. committee member

Alexis Louass, École Polytechnique, 2018 ; Victorien Barbet, AMSE, 2018.

Previous administrative responsibilities

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| 2019–2021 | Member of the Board of Trustees at Centrale Marseille |
| 2010–2018 | Head of the thematic term "Dynamics, mutations and crisis : modeling and regulating complex systems", Centrale Marseille (Master level, 1st year) |
| 2014–2017 | Member of the search committee, Aix-Marseille School of Economics |

Previous positions

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| 2009 – 2019 | Associate professor , Centrale Marseille |
| 2008 – 2009 | Lecturer , Université Toulouse Sciences Sociales |
| 2005 – 2008 | Teaching Assistant , Université de la Méditerranée (GREQAM) |
| Summer 2004 | Intern , Bank of France (DEER) |