#### **Catherine Casamatta**

Born January 1st, 1973

Citizenship French

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## **Academic positions and appointments**

2003-	Professor of Finance, Toulouse School of Management, UT Capitole
	& Toulouse School of Economics
2021-	Louis Bachelier Fellow
2020-	Vice-President in charge of Finance, UT Capitole
2016-22	Director of the Master in Finance, Corporate Finance track (M2), TSM, UT Capitole
2016-20	Member of the Commission Recherche and of the Conseil Académique, UT Capitole
2015-19	Member of the Conseil National des Universités
2010-15	Dean of Toulouse School of Management, UT Capitole
2007-11	Academic fellow, EIF (Europlace Institute of Finance)
2006-10	Director of the PhD Program in Management, UT Capitole
2005-08	Member of the Conseil Scientifique, UT Capitole
2004-09	Director of the Master in Finance - research track, Toulouse School of Management, UT
	Capitole
2002-06	CEPR research fellow
1999-03	Assistant professor of finance, Toulouse School of Management, UT Capitole
1995-98	Research fellowship, UT Capitole

#### **Education**

2002	Habilitation à diriger des recherches, UT Capitole
1999	PhD in Finance, UT Capitole
	Advisor: Bruno Biais
1998	Visiting PhD, London Business School
1994	M.A. in Management and Finance, ESSEC Business School, Cergy

#### Research

## **Publications in academic journals**

- Actionnaires, Responsabilité Sociale des Entreprises et Biens Publics Mondiaux, (with Sébastien Pouget), Revue d'économie Financière 151, 2023.
- Equilibrium Bitcoin Pricing (with Bruno Biais, Christophe Bisière, Matthieu Bouvard, and Albert Menkveld) *Journal of Finance, 78*, 2023, 967-1014
- Contracting Sequentially with Multiple Lenders: the Role of Menus (with Andrea Attar, Arnold Chassagnon and Jean-Paul Décamps), *Journal of Money, Credit and Banking* 51, 2019, 977-990.

- The Blockchain Folk Theorem (with Bruno Biais, Christophe Bisière and Matthieu Bouvard), *Review of Financial Studies* 32, 2019, 1662-1715, *editor's choice*.
- Multiple Lenders, Strategic Default and Covenants (with Andrea Attar, Arnold Chassagnon and Jean-Paul Décamps), *American Economic Journal: Microeconomics* 11, 2019, 98-130.
- Dealing with Venture Capitalists: Shopping Around or Exclusive Negotiation (with Carole Haritchabalet), *Review of Finance* 18, 2014,1743-1773.
- Managerial legacies, entrenchment and strategic inertia (with Alexander Guembel), *Journal of Finance* 65, 2010, 2403-2436.
- Experience, screening, and syndication in venture capital investments (with Carole Haritchabalet), *Journal of Financial Intermediation* 16, 2007, 368-398.
- Risque opérationnel et régulation du capital dans l'industrie de la gestion de fonds d'investissement en Europe (with Bruno Biais and Jean-Charles Rochet), *Revue d'Economie Financière* 79, 2005, 197-211.
- Financing and advising: optimal financial contracts with venture capitalists, *Journal of Finance* 58, 2003, pp 2059-2085.
- Optimal leverage and aggregate investment (with Bruno Biais), *Journal of Finance* 54, 1999, pp 1291-1323.

#### Chapters in books, case studies and publications in other journals

- Corporate Tools for Climate Action: An Internal Carbon Price for Getlink?, (with Ulrich Hege, Sophie Moinas, Sébastien Pouget, and Silvia Rossetto), 2024, available at The Case Centre: https://www.thecasecentre.org/products/view?id=199222
- Strategic interactions in the blockchain: a survey of game-theoretic approaches (with Bruno Biais, Christophe Bisière and Matthieu Bouvard), In Principles of Blockchain Systems, directed by Antonio Fernandez Anta, Chryssis Georgiou, Maurice Herlihy, and Maria Potop-Butucaru, Morgan & Claypool ed, 2021.
- Coordination and introduction of the special issue "Finance climatique" of the Revue d'Economie Financière (with Patricia Crifo), 138, 2020.
- Blockchain, coordination and forks (with Bruno Biais, Christophe Bisière and Matthieu Bouvard), *AEA Papers and Proceedings* 109, 2019, 88-92.
- La finance verte : utopie ou réalité (with Patricia Crifo), in *l'Année des Professions Financières : Quelle finance en 2030?*, directed by le Centre des Professions Financières, 2019.
- Comment la finance peut-elle soutenir l'intérêt commun?, editorial and direction, Cahier de l'Institut Louis Bachelier, 2018.
- Les approches contractuelles du financement de l'innovation (with Guillaume Andrieu), in *Le Financement de l'Innovation*, directed by Véronique Bessière et Eric Stephany, ed. de Boeck, 2015.
- Venture capital contracts and value-added, in *Venture Capital: Investment Strategies, Structures, and Policies*, directed by Douglas Cumming, Wiley eds, 2010.
- Capital-risque et innovation, in *Encyclopédie de l'innovation*, directed by Philippe Mustar and Hervé Penan, ed. Economica, 2003.

#### Working papers and work in progress

- Lending and monitoring: Big Tech vs Banks (with Matthieu Bouvard and Rui Xiong), TSE WP 22-1386
- Mobile money agent interoperability and liquidity management (with Matthieu Bouvard), working paper
- Financing frictions and the transition to green aviation (with Boris Vallée and Sophie Shive), work in progress
- Socially Responsible Investment under the threat of Greenwashing (with Andrea Attar, Arnold Chassagnon and Jean-Paul décamps), work in progress
- Employees as directors (with Jamil Jaballah and Sébastien Pouget), working paper
- Shareholders, Managers, and Corporate Social Responsibility : a Survey (with Sébastien Pouget), working paper
- Fund Managers' Contracts and Financial Markets' Short-termism (with Sébastien Pouget), working paper

### Research grants, awards and professional reports

- FIR-PRI Best pedagogical initiative award 2024 for "Corporate Tools for Climate Action: An Internal Carbon Price for Getlink?" (with Ulrich Hege, Sophie Moinas, Sébastien Pouget, and Silvia Rossetto)
- Financing frictions and the transition to green aviation (with Boris Vallée and Sophie Shive coordinator), research grant EIF, 2022
- Equilibrium bitcoin pricing (with Bruno Biais, Christophe Bisière, Matthieu Bouvard and Albert Menkveld)
  - o Finalist for the Best Conference Paper award, 2<sup>nd</sup> Toronto Fintech Conference, 2019
- The blockchain folk theorem (with Bruno Biais, Christophe Bisière, and Matthieu Bouvard)
  - Swiss Finance Institute Outstanding Working Paper Award 2017
  - o research grant EIF, 2017
- Incentives and Regulation for Long-Term Investments (with Sébastien Pouget): research grant EIF 2012.
- Member of the ANR research grant Corporate Finance and Contract Theory, 2009-2012.
- Risk and return in the private equity industry, IDEI-FFSA professional report, 2008.
- Managerial Incentives, Corporate Governance and the Adoption of New Strategies (with Alexander Guembel): research grant EIF, 2007.
- Financement de l'innovation: de l'expert au marché, Région Midi-Pyrénées, research grant SHS, 2007.
- Operational risk and capital requirements in the European investment fund industry (with Bruno Biais and Jean-Charles Rochet), IDEI-FEFSI professional report, 2003.

## **Conferences and seminar presentations**

2025 AMF Scientific council seminar

2024 International Banking, Economics, and Finance Association (IBEFA) annual meeting, San Antonio
Seminar KU Leuven

2023	ILB Risk Forum, Paris
	Oxford Saïd – Risk Center at ETH Zürich Macro-finance Conference
	8th ECB scientific conference, Frankfurt
	Seminar CESF, University of Naples Federico II
	Blockchain and Digital Assets Conference, HEC Paris
	Bonn/Mannheim Workshop on Digital Finance
2022	Financial Intermediation Research Society (FIRS) 2022 conference, Budapest
	ILB Risk Forum, session chair, Paris
2021	37 <sup>th</sup> international conference of the French Finance Association (AFFI), online
	MaCCI conference "Competition and the Regulation of Financial Innovation", Mannheim
	(discussion)
2020	AMF Scientific council seminar
2019	TSE Sustainable Finance Center Conference, Toulouse
	Seminar Said Business School, Oxford
	Seminar HEC Liège
	1 <sup>st</sup> Tokenomics, International Conference on Blockchain, invited talk, Paris
	Seminar FEN, University of Chile, Santiago del Chile
2018	EuroFIT Conference, UCL, London
	RIDGE Forum on Financial Stability, keynote speech, Montevideo
	Swiss Finance Institute Research Days, keynote speech, Gerzensee
	RFS Fintech conference, Cornell Tech, New-York
	IAST seminar, Toulouse
	11th Digital Economics conference, TSE, Toulouse
2017	Africa Meeting of the Econometric Society, Algiers
	Invited seminar Sciences-Po/Banque de France, Paris
2015	TSE Trading and post trading conference, Toulouse
	PWC Conference on Capital Markets Dysfunctionalities, keynote address, University of
	Technology, Sydney
2013	5th UECE Lisbon conference on game theory and applications
	Seminar Tinbergen Institute, Amsterdam
2011	MOVE workshop on venture capital, Universitat Autonoma de Barcelona
	Seminar Cass Business School, London
2010	Econometric Society World Congress, Shanghai
	Seminar Tilburg University
	Seminar Rotterdam School of Management (Erasmus University)
2009	7th Europlace Institute of Finance Annual Forum, Paris
	Sustainable Finance and Responsible Investment Conference, Toulouse
	Seminar Helsinki School of Economics
2008	Seminar University of Paris-Dauphine
	Seminar IFN, Stockholm
	Seminar University of Southern Denmark, Odense
2007	Seminar HEC, Paris
	Seminar ESSEC, Cergy
	Seminar BI Oslo
	5th Corporate Finance Day, Louvain-la-neuve
2006	2 <sup>nd</sup> Vienna workshop on asset management, Vienne

2004 Econometric Society European Meeting, Madrid 6<sup>th</sup> Bundesbank Spring Conference on "Financing innovation", Frankfurt CEMAF-ICSTE 9th Finance Meeting, Lisbon 2003 SIFR conference on "Venture Capital and Entrepreneurial Finance", Stockholm 2002 CIFRA Summer conference on "Corporate finance theory", Amsterdam 5<sup>th</sup> CRG, ESCT, IDEI finance workshop, Toulouse 2001 CIFRA-Wharton conference on "Finance for the XXI century", Amsterdam Seminar HEC Lausanne Seminar ESSEC, Cergy Workshop CSI "Finance and innovation", Ecole des Mines, Paris 2000 European Summer Symposium in Financial Markets, Gerzensee European Financial Management Association meeting, Athens Seminar SITE, Stockholm School of Economics, Stockholm 1999 European Economic Association Meeting, Santiago de Compostela "Entrepreneurship, banking, and the public policy" conference, Helsinki 1<sup>st</sup> CRG, ESCT, IDEI finance workshop, Toulouse AFFI international meeting, Aix-en-Provence Seminar University of Cergy Seminar University of Perpignan 1998 European Economic Association meeting, Berlin 5<sup>th</sup> ENTER Jamboree, Barcelona Finance seminar, Université de Paris X-Nanterre TMR conference on "Financial markets efficiency and economic efficiency", European 1997 University Institute, Florence

#### PhD supervision

2020-	Aatish Seewoolall, PhD student, Toulouse School of Management doctoral program  PhD title (tentative): Dual class shares and corporate governance
2020-	Rui Xiong, PhD student, Toulouse School of Management doctoral program  PhD title (tentative): Digital payments on platforms
2017-23	Xiaojuan Liu, PhD student, Toulouse School of Management doctoral program
	PhD title: Essays in corporate finance based on textual analysis
2010-14	Jamil Jaballah (assistant professor, Grenoble Ecole de Management)
	PhD title: Reputation and impact of credit rating agencies
2009-13	Zhili Cao (economist, AXA investment managers), cosupervised with JC Rochet
	PhD title: Systemic risk measures, banking supervision and financial stability."
2005-10	Konrad Raff (associate professor at NHH Bergen)
	PhD title: essays in corporate finance and corporate governance
2003-08	Guillaume Andrieu (associate professor at ESC Montpellier)
	PhD title: Organization and diversity of agents in venture capital

# Participation to PhD defense committees and PHD awards

2024 HDR defense committee of Sylvain Carré, University Paris Dauphine

2020 & 21	Chair of the PhD award in Corporate Finance AFFI-FNEGE committee
2020	PhD defense committee of Emilie Bonhoure, University of Toulouse Capitole
2018	PhD defense committee of Aymeric Guidoux, Ecole Polytechnique
	HDR defense committee and sponsor of Johan Hombert, University of Toulouse Capitole
	PhD defense committee of Lucas Mahieux, University of Toulouse Capitole
2017	PhD defense committee of Yasmine Skalli, Université Paris Dauphine
	PhD defense committee of Miao Miao Dong, University of Toulouse Capitole
2016	PhD defense committee of Liviu Andronic, University of Toulouse Capitole
	PhD defense committee of Guillaume Baechler, University of Toulouse Capitole
	HDR defense committee of David Stolin, University of Toulouse Capitole
2014	PhD defense committee of Florina Silaghi, University of Rennes
	HDR defense committee and sponsor of Silvia Rossetto, University of Toulouse Capitole
2013	HDR defense committee of Sylvain Bourjade, University of Toulouse Capitole
	PhD defense committee of Jieying Hong, University of Toulouse Capitole
2012	HDR defense committee of Riccardo Calcagno, EM Lyon
	PhD defense committee of Tao Cheng, University of Pau.
2011	PhD award committee AFFI-FNEGE
	PhD defense committee of Rafaele Stagliano, University of Toulouse Capitole
2010	PhD defense committee of Oystein Borsum, University of Oslo
	PhD defense committee of Baptiste Massenot, University of Toulouse Capitole
2009	PhD defense committee of Jorge Ponce, University of Toulouse Capitole
	PhD defense committee of Matthieu Bouvard, University of Toulouse Capitole
	PhD defense committee of Ouidad Yousfi, Université Paris X-Nanterre
2008	PhD award committee AFFI-FNEGE
	PhD defense committee of Christian Ruzzier, University of Toulouse Capitole
2007	PhD award committee Revue Finance
	PhD defense committee of Weihua Huang, University of Toulouse Capitole
2005	PhD award committee AFFI-FNEGE
	PhD defense committee of Ibolya Schindele, University of Amsterdam
2004	PhD award committee AFFI-Euronext 2001 and 2002

# Refereeing for academic journals

American Economic Review, Economic Journal, Economic Letters, Economica, International Journal of Industrial Organization, Journal of Economics and Management Strategy, Journal of the European Economic Association, Journal of Finance, Journal of Financial Intermediation, Journal of Law, Economics, and Organization, Journal of Political Economy, Journal of Public Economics, Management Science, Quarterly Journal of Economics, Rand Journal of Economics, Review of Economic Studies, Review of Economics and Statistics, Review of Finance, Review of Financial Studies...

# Other academic responsibilities

2025	Session chair, Eurofidai ESSEC Paris December finance meeting
	Program committee member & session chair for the 2025 European Economic
	association (EFA) meeting in Paris
2024	Chair of the committee for the Best Paper Award, Revue Finance
	Jury member of the Gasperini ESG Awards by the European Federation of Financial
	Analysts Societies (EFFAS)
	Program committee member of the 7 <sup>th</sup> Bristol workshop on banking and financial
	intermediation
2024-	Program committee member Bonn/Frankfurt/Mannheim workhop on Digital Finance
2023	Session chair for the 2024 American Finance Association (AFA) meeting in San
	Antonio
	Program committee member of the 2024 Western Finance Association (WFA)
	meeting in Honolulu
	Program committee member of the 2024 Financial Intermediation Research Society
	(FIRS) conference in Berlin
	Program committee member of the 2023 Cambridge Corporate Finance Theory
	Symposium
2021-	Program committee member, Tokenomics conferences
2020-	Member of the Scientific Council of the AMF
2020	Organization committee member of the 2 <sup>nd</sup> Tokenomics conference (with Christophe
	Bisière and Matthieu Bouvard), 26-27 October 2020, Toulouse (https://www.tse-
	fr.eu/conferences/2020-2nd-tokenomics-conference)
	Chair of the 15 <sup>th</sup> FIR-PRI awards (French Social Investment Forum)
	Socially Responsible Finance guest session coordinator, Corporate Finance Day, HEC
	Liège, 9 September 2020
2019	Conference committee member, Principle for Responsible Investment (PRI) Academic
	Conference 2019, Paris
2018-24	ERC Grants panel member
2018	Member of the committee for the Best Paper Award, Revue Finance
2017-	Member of the scientific committee, AFFI international meetings
2017-20	Member of the Scientific Council of the Risk Foundation (Fondation du Risque)
2016-	Co-director for TSE of the Initiative de Recherche "Finance Durable et Investissement
	Responsable"
2016-	Jury member of the FIR-PRI awards (French Social Investment Forum)
2013, 2017	Chairman of HCERES assessment committee
2005-12	Member of the scientific committee, AFFI international meetings
2005-2011	Board member of the French Finance Association
2009	Member of the scientific committee, Paris Corporate Finance Conference
	Member of the Quality Assessment of Netherlands Universities committee
	Member of AERES assessment committees

# Other mandates

Board member of Fondation Institut Europlace de Finance
Member of Actia Group Ethics committee
Board member of Actia Group
Vice president Toulouse Place Financière