

## Guillaume Plantin

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Professor of Economics  
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### Education

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- 2001-2003*    **Ph.D. in Economics**  
Université Toulouse 1 Capitole
- 1997*        **Member of the Institute of French Actuaries**
- 1995-1997*   **Statistician-Economist (MSc)**  
National School of Statistics and Economics (ENSAE), Paris
- 1992-1995*   **Engineer (BS)**  
Ecole Polytechnique, Paris
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### Academic Positions

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- 2014-*        **Professor of Economics**  
Sciences Po
- 2009-2014*   **Professor of Finance**  
Toulouse School of Economics
- 2006-2009*   **Assistant Professor of Finance**  
London Business School
- 2003-2006*   **Assistant Professor of Finance**  
Carnegie Mellon University, Tepper School of Business
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### Other Academic Activities

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- 2009-2016*    **Associate Editor**, The Review of Economic Studies
- 2014-2017*    **Associated Researcher**, Toulouse School of Economics
- 2009-*        **Research Affiliate, then Research Fellow**, CEPR
- 2012-2014*    **Panel Member**, Economic Policy
- 2012-*        **Senior Research Associate**, Systemic Risk Centre (LSE)

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## Visiting Scholar

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<i>Sep. 2001-Jul. 2002</i>	Visiting Student, University of Chicago GSB
<i>Sep. 2002-Jul. 2003</i>	Research Officer, Financial Markets Group (LSE)
<i>Feb. 2009</i>	Visiting Scholar, Federal Reserve Bank of Richmond
<i>Mar.-Apr. 2010</i>	Visiting Fellow, Bank of Japan
<i>May 2010</i>	Visiting Fellow, Applied Theory Initiative, Chicago Booth
<i>Mar. 2012</i>	Visiting Fellow, Bank of Japan
<i>Feb. 2013</i>	Visiting Scholar, University of Geneva
<i>Feb. 2014</i>	Visiting Fellow, Hong Kong Institute for Monetary Research
<i>June 2015</i>	Visiting Fellow, Applied Theory Initiative, Chicago Booth

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## Completed Working Papers and Publications in Refereed Journals

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« Financement Optimal de la Solvabilité d'un Assureur », 1999, *Bulletin Français d'Actuariat*, 3 (6): 1-14

« Does Reinsurance Need Reinsurers? », 2006, *Journal of Risk and Insurance*, 73 (1)

« Learning by Holding and Liquidity », 2009, *Review of Economic Studies*, 76 (1)

« Marking to Market: Panacea or Pandora's Box ? », with Haresh Sapra, and Hyun Shin, 2008, *Journal of Accounting Research*, 46,

- Reviewed in *The Economist, Economics focus* : « A book-keeping error », August 30th 2007

- Reviewed in *Risk Magazine, Cover Story* : « Marking to Mayhem », November 2007, 20 (11)

« Dynamic Security Design: Convergence to Continuous Time and Asset Pricing Implications », with Bruno Biais, Thomas Mariotti, and Jean-Charles Rochet, 2007, *Review of Economic Studies*, 74 (2)

« Loan Sales and Relationship Banking », with Christine Parlour, 2008, *Journal of Finance*, 63 (3)

« Equilibrium Subprime Lending », with Igor Makarov, 2013, *Journal of Finance*, 68 (3)

« Rewarding Trading Skills Without Inducing Gambling », with Igor Makarov, 2015, *Journal of Finance*, 70 (3)

- Lead article

« Shadow Banking and Bank Capital Regulation », 2015, *Review of Financial Studies*, 28 (1)

- RFS Best Paper Runner-Up Award for 2015

« Taxing the Rich », with Augustin Landier, 2017, *Review of Economic Studies*, 84 (3)

« Exchange Rates and Monetary Spillovers », with Hyun Shin, forthcoming, *Theoretical Economics*

« Marking to Market versus Taking to Market », with Jean Tirole, forthcoming, *American Economic Review*

« Monetary Easing, Investment and Financial Instability », with Viral Acharya

« Fiscal and Monetary Regimes: A Strategic Approach », with Jean Barthelemy

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## Books

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« Théorie du Risque et Réassurance », with Griselda Deelstra, *Economica*, ISBN: 2-7178-5187-9

« When Insurers Go Bust: An Economic Analysis of the Role and Design of Prudential Regulation », with Jean-Charles Rochet, *Princeton University Press*, ISBN-13: 978-0-691-12935-8

« Risk Theory and Reinsurance », with Griselda Deelstra, *Springer-Verlag*, ISBN: 978-1-4471-5567-6

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## Practitioner Publications

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« Fair Value Reporting Standards and Market Volatility », with Haresh Sapra, and Hyun Shin, Chapter 9 in *Derivatives Accounting and Risk Management: Key Concepts and The Impact of IAS 39*, Risk Books, December 2004

« Marking to Market, Liquidity, and Financial Stability », with Haresh Sapra, and Hyun Shin, Bank of Japan, *IMES Discussion Paper Series 2005-E-X*, August 2005

« Regulation and Ruin Theory », with Jean-Charles Rochet, *American Academy of Actuaries, Contingencies*, July-August 2007

« Fair Value Accounting and Financial Stability » , with Haresh Sapra, and Hyun Shin, Banque de France, *Financial Stability Review – Special issue on valuation*, No. 12 , October 2008

« Good Securitization, Bad Securitization », Bank of Japan, *IMES Discussion Paper Series* 2011-E-4, February 2011

« Les enjeux économiques du droit des faillites », with David Thesmar and Jean Tirole, *Note du Conseil d'Analyse Economique n°7*, June 2013

« L'euro dans la guerre des monnaies », with Agnès Benassy-Quéré, Pierre-Olivier Gourinchas, and Philippe Martin, *Note du Conseil d'Analyse Economique n°11*, January 2014

« Crédit aux PME : des mesures ciblées pour des difficultés ciblées », with Jacques Cailloux and Augustin Landier, *Note du Conseil d'Analyse Economique n°18*, November 2014

« Régulation ou supervision : quels nouveaux risques? », *Revue d'Economie Financière n°118*, June 2015

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## **Invited Presentations**

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2002 Chicago Fed

2003 HEC Montreal, Philadelphia Fed, Wharton Insurance and Risk Management, Carnegie Mellon, ECARES, CEMFI, LSE

2004 WFA (Vancouver), LSE, Georgia State (Risk Mgt & Insurance)

2005 NBER Microstructure (discussant), Wharton Finance, Liquidity Conference at the NY Fed, Houston, Chicago GSB (Economics), Duke, Toulouse, UNC Chapel Hill

2006 LSE, Columbia GSB, LBS, Imperial College, MIT Sloan, Richmond Fed, Studienzentrum Gerzensee, EFA (discussant), NYU Stern, Berkeley Haas (Real Estate), Bank of England, Entretiens de l'assurance (Paris)

2007 AFA (Chicago, discussant), Bank of England, Imperial College (Conference on Trading Strategies and Financial Market Inefficiency), Frankfurt CFS, ECB

2008 Financial Research Forum in Paris (panelist), Autorite des Marches Financiers, Chicago GSB Liquidity conference (discussant), LSE PWC conference (discussant), Universite Paris X, WFA (Hawaii)

2009 HEC Lausanne, Richmond Fed, Free University of Brussels, Kellogg, Columbia GSB, Toulouse, Princeton, Oxford (ASAP Conference, discussant), LSE PWC conference (discussant), North American Summer Meeting of the Econometric Society (Boston)

- University), London Stock Exchange (MTS Conference, discussant), Toulouse (Workshop on Risk Sharing, discussant), NBER Asset Pricing
- 2010* 2<sup>nd</sup> Hedge Fund Conference (Paris), Bank of Japan, University of Tokyo, Chicago Booth (Economics), Pompeu Fabra, FIRS Conference (Florence), Mannheim, Imperial College, Bank of Italy (discussant, The Future of Monetary Policy conference), European University Institute, Toulouse (economic theory), HKUST Finance Symposium
- 2011* University Paris Dauphine, Oxford Said, LSE, Toulouse (finance), “Asset Prices, Credit and Macroeconomic Policies” conference (ECB, Bank of France, GREQAM), IMF, LBS, Ecole Polytechnique (Lecture on « the political economy of prudential regulation »), TSE/SCOR Inflation Conference (Paris), Stockholm School of Economics, CEMFI, EM Lyon, Bank of France, ESSET (Gerzensee), Vienna (VSGF)
- 2012* AFA (Chicago), ESSEC (Paris), LSE, Hitotsubashi University, Hong Kong University, Bank of Japan, Bank of France, IMF, Université Aix-Marseille, Toulouse, Bank of Canada, Tilburg, Economic Policy Meeting (Central Bank of Cyprus)
- 2013* University of Zurich, University of Geneva, Tsinghua University, LSE, Economic Policy Meeting (Trinity College Dublin), Bank for International Settlements, Copenhagen Business School (discussant), Toulouse (discussant)
- 2014* University of Leicester, Boston University, Hong Kong Monetary Authority (x2), HEC Paris, Sciences Po Paris, International Finance and Macro Finance Workshop (Sciences Po Paris), Seminar Sciences Po/Banque de France on financial regulation (discussant), Helsinki HECER, Bank of Japan, European Central Bank
- 2015* Kyoto University, Insead, IDC Herzliya, Banque de France, Chicago Booth, Systemic Risk Centre, NBER Summer Institute, University of Zurich, TSE (Conference in honor of Jean Tirole, discussant), Seminar Sciences Po/Banque de France on financial regulation, LBS AQR Asset Management Institute
- 2016* Seminar Sciences Po/Banque de France on financial regulation, Banque de France (x3), Micro Foundations of Macro Finance workshop at NYU, Frankfurt School of Finance & Management, EEA, Collège de France, Max Planck Institute for Research on Collective Goods, London Quantitative Finance Seminar (Imperial College), Bocconi, Université Paris Dauphine
- 2017* AEA Chicago (discussant), CREST, Banque de France, Aarhus University, Pompeu Fabra, Bank of Italy, Bank of Portugal, University of Bristol, University of Geneva, Central Bank of Chile Conference (discussant), EIEF
- 2018* ICEF HSE, ESEM (Cologne), ESCP, CREDIT conference in Venice

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## Refereeing

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*Accounting Review, American Economic Review, Bank of England Working Papers, Bulletin of Economic Research, Econometrica, Economic Journal, Economics Bulletin, Economic Policy, European Economic Review, Finance Research Letters, Geneva Papers on Risk and Insurance Theory, International Economic Review, International Journal of Central Banking, International Review of Economics and Finance, Journal of Accounting and Public Policy, Journal of Accounting Research, Journal of Banking and Finance, Journal of Economic Theory, Journal of the European Economic Association, Journal of Finance, Journal of Financial Economics, Journal of Financial Intermediation, Journal of Financial Services Research, Journal of Mathematical Economics, Journal of Monetary Economics, Journal of Money, Credit and Banking, Journal of Political Economy, Journal of Risk and Insurance, Management Science, Quarterly Journal of Economics, RAND, Review of Economic Studies, Review of Financial Studies, Theoretical Economics*

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## Teaching

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*At AXA (in-house executive education)*

Model Risk

Reinsurance and Securitization

Risk Allocation Mechanisms: Markets and Financial Intermediaries

Standard Finance Theory and its Shortcomings

*At London Business School*

Corporate Finance and Valuation (Master and Executive)

*At Carnegie Mellon University:*

Introductory Finance (Undergraduate)

Corporate Finance (Undergraduate)

Financial Risk Management (Master)

Financial Structure of Corporations (PhD)

*At TSE:*

Prudential Management of Insurance Companies (Master)

Introduction to Actuarial Science (Master)

Economics of Risk and Insurance (Master)

Banking (Master)

Futures and Options (Master)

Financial Markets and Financial Intermediaries (Master)

Financial Crises (PhD, joint with Patrick Bolton)

*At Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE, Paris):*  
Reinsurance and Risk Theory (Master)

*At Sciences Po*

Capital structure and corporate financing decisions (Master)

Banking regulation and financial stability (Master)

Microeconomics: Thinking like an economist (First undergraduate course)

Financial institutions: Challenges ahead (Master, with Vivien Levy-Garboua)

Introductory Economics (First undergraduate course, Micro+Macro)

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## **Non Academic Activities**

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*1997-2001*    **Commissaire Contrôleur des Assurances** (insurance commissioner) at the French Insurance Supervisory Authority

*2010-2012,*

*2015-*        **Member**, Scientific Committee, French Prudential Supervisory Authority

*2012-2014*    **Member**, Conseil d'Analyse Economique

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## **Grants**

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*2010*         European Research Council Starting Grant (#263673 – RIFIFI)