



Paul ZIMMERMANN

Ph.D. in Finance

Assistant Professor, Finance

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EDUCATION

2015

1995

2001	Master by Research (DEA) in Market Finance, University of Paris I Panthéon-Sorbonne, France
1997	Master by Research (DEA) in Mathematics, University Pierre et Marie Curie (Paris VI), France
1996	Agrégation in Mathematics, University Pierre et Marie Curie (Paris VI), France

RESEARCH INTERESTS

Corporate Default Risk, Futures and Options, Hybrid Securities, Market Microstructure

Master in Mathematics, University Pierre et Marie Curie (Paris VI), France

Ph.D. in Finance, University of Paris I Panthéon-Sorbonne, France

PROFESSIONAL EXPERIENCE

ACADEMIC:

2017 - Present Assistant Professor of Finance, IÉSEG School of Management, France

2000 - 2004 Teacher of Mathematics, Lycée Le Corbusier, Poissy, France

1998 - 2000 Teacher of Mathematics, Lycée Georges Braque, Argenteuil, France

PROFESSIONAL:

2006 - 2017 Head of Quantitative Analysis, Boussard & Gavaudan Asset Management, Paris, France

2004 - 2006 Quantitative Analyst, Boussard & Gavaudan Asset Management, Paris, France

COURSES TAUGHT

- Credit risk, Grande ecole (master cycle)
- Derivatives, Grande ecole (master cycle)
- Financial risk management, Grande ecole (master cycle)

- Futures & options, Grande ecole (master cycle)
- Corporate financing policy, Executive mastère spécialisé en direction financière

INTELLECTUAL CONTRIBUTIONS

Papers in refereed journals

Published

Raimbourg P., Zimmermann P., (2022), Is Normal Backwardation Normal? Valuing Financial Futures with a Local Index-Rate Covariance, *European Journal of Operational Research*, 298(1), pp. 351-367

Zimmermann P., (2021), The Role of the Leverage Effect in the Price Discovery Process of Credit Markets, *Journal of Economic Dynamics & Control*, 122(104033), pp. 1-22

Zimmermann P., (2016), The Fallacy of Fully Dividend-Protected Stock Options and Convertible Bonds, *Journal of Derivatives*, 23(3), pp. 61-72

Zimmermann P., (2015), Revisiting the Credit-Equity Power Relationship, Journal of Fixed Income, 24(3), pp. 77-87

Mysona S., Zimmermann P., (2012), Adjusting Volatility to Discrete Cash Dividends, Wilmott, 59, pp. 50-55

Communications in refereed conferences

International

Raimbourg P., Zimmermann P., (2022), Optimal Capital Structure when Bond and Asset Correlation is Stochastic World Finance Conference, Turin, Italy

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Capital Structure Arbitrage in Stock Return Predictability,* 28th Annual Meeting of the German Finance Association, Marburg, Germany

Rubesam A., Zimmermann P., (2022), Micro-efficiency vs. Macro-(in)efficiency: The Role of Capital Structure Arbitrage in Stock Return Predictability, FMA Annual Meeting, Atlanta, USA

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Capital Structure Arbitrage in Stock Return Predictability*, FMA European Conference, Lyon, France

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability,* 1st MUSEES Conference, Lyon, France

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability,* 58th Annual Meeting of the Eastern Finance Association, Washington, USA

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability* MFA Annual Meeting, Chicago (IL), USA

Rubesam A., Zimmermann P., (2021), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability*, 2021 International Risk Management Conference, Caglari, Italy

Rubesam A., Zimmermann P., (2021), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability* World Finance & Banking Symposium, Budapest, Hungary

Raimbourg P., Zimmermann P., (2020), Is Normal Backwardation Normal? Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance, 20th EFMA Annual Conference, Dublin, Ireland

Zimmermann P., (2020), *The Role of the Leverage Effect in the Price Discovery Process of Credit Markets*, AFFI International Conference, Nantes, France

Zimmermann P., (2020), *The Role of the Leverage Effect in the Price Discovery Process of Credit Markets*, FMA Consortium on Asset Management, Cambridge, United Kingdom

Zimmermann P., (2019), The Role of the Leverage Effect in the Price Discovery Process of Credit Markets, SFA Annual Meeting, Orlando (FL), USA

Zimmermann P., (2019), *The Role of the Leverage Effect in the Price Discovery Process of Credit Markets*, 12th International Risk Management Conference, Milan, Italy

Zimmermann P., (2019), *The Role of the Leverage Effect in the Price Discovery Process of Credit Markets*, EFMA Annual Meeting, Ponta Delgada (Azores), Portugal

Zimmermann P., (2019), *The Role of the Leverage Effect in the Price Discovery Process of Credit Markets*, FMA European Conference, Glasgow, United Kingdom

Zimmermann P., (2019), The Role of the Leverage Effect in the Price Discovery Process of Credit Markets, INFINITI Conference on International Finance, Glasgow, United Kingdom

Raimbourg P., Zimmermann P., (2018), *Backwardation versus Contango: Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance,* 35th AFFI Annual Conference, Paris, France

Raimbourg P., Zimmermann P., (2018), *Is Normal Backwardation Normal? Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance*, 11th International Risk Management Conference, Paris, France

Raimbourg P., Zimmermann P., (2018), Is Normal Backwardation Normal? Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance, 16th Paris December Finance Meeting, Paris, France

Raimbourg P., Zimmermann P., (2018), Is Normal Backwardation Normal? Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance, Paris December Finance Meeting, Paris, France

Raimbourg P., Zimmermann P., (2018), Is Normal Backwardation Normal? Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance, SFA Annual Meeting, Asheville (NC), USA

Raimbourg P., Zimmermann P., (2018), Valuing Financial Futures With a Stochastic, Endogenous Index-Rate Covariance, FMA Annual Meeting, San Diego (CA), USA

Raimbourg P., Zimmermann P., (2018), Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance, FMA European Conference, Kristiansand, Norway

Raimbourg P., Zimmermann P., (2018), Valuing Financial Futures with a Stochastic, Endogenous Index-Rate Covariance, World Finance Conference, Mauritius, Other countries

Zimmermann P., (2017), *Incorporating the Leverage Effect into the Reduced-Form Approach to Corporate Default Risk,* 10th International Risk Management Conference, Florence, Italy

Raimbourg P., Zimmermann P., (2015), *Valuing Exchangeable Bonds*, 8th International Risk Management Conference, Luxembourg, Luxembourg

Other conference and seminar presentations

International

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability* Strathclyde Business School, Strathclyde (virtual), United Kingdom

Zimmermann P., (2020), *The Role of the Leverage Effect in the Price Discovery Process of Credit Markets*, 2020 French Inter Business Schools Seminar in Finance, EM-Lyon Business School, Lyon, France

National

Rubesam A., Zimmermann P., (2022), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Capital Structure Arbitrage in Stock Return Predictabilit* FGV-EAESP, virtual, Brazil

Rubesam A., Zimmermann P., (2021), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability* Audencia Business School, Nantes, France

Rubesam A., Zimmermann P., (2021), *Micro-efficiency vs. Macro-(in)efficiency: The Role of Default Risk in Stock Return Predictability* EMLyon, Lyon, France

GRANTS AND HONORS

Honor

2018 Semi-finalist for best paper award in the "Options and Derivatives" category, FMA Annual Meeting, USA

EDITORIAL ACTIVITY

Reviewer in an academic journal

2021 Energy Journal

2021 Journal of Economic Dynamics and Control

2021 Journal of Futures Markets

2020 European Journal of Operational Research

PROFESSIONAL SERVICE

Discussant in an academic conference

2022 FMA European Conference, France

2022 Eastern Finance Association Annual Meeting, USA

2022 1st MUSEES Conference, France

2019 SFA Annual Meeting, USA

2019 EFMA Annual Meeting, Portugal

2019 FMA European Conference, United Kingdom

2019 INFINITI Conference on International Finance, United Kingdom

2018 Paris December Finance Meeting EUROFIDAI-ESSEC, France

2018 SFA Annual Meeting, USA

2018 FMA Annual Meeting, USA

2018 FMA European Conference, Norway

2018 AFFI International Conference, France

Session chair in an academic conference

2019 FMA European Conference, United Kingdom

2018 AFFI International Conference, France