



**University of Florence**  
**NYU Stern School of Business**  
**SDA Bocconi School of Management**  
**Joint Research Centre, European Commission**

## **IRMC 2019**

***“Risk Management in a Challenging Global Environment”***

***June 17-18, 2019 – SDA Bocconi School of Management***

***Lectures will take place at***

***Via Röntgen 1, 20136 Milan***

Time	Event													
8.00-9.00	Registration													
9.00-9.15	Opening remarks and Introduction													
9.15-10.45	<p style="text-align: center;"><b>Plenary 1</b>                      <b>Chairman: O. Roggi</b></p> <p><b>Mark Carey</b> (GARP Risk Institute) – “Large corporate leveraged loans: How has risk changed?”  <b>Ronald Masulis</b> (University of New South Wales) – “Recent Evidence on the Impact and Performance of Corporate Directors”</p>													
10.45-11.00	Coffee break													
11.15-13.20	<b>Parallel session (A)</b>													
Area	A1. Financial stability and contagion		A2. Basel III and Financial stability		A3. Banking, financial intermediation and Risk Taking		A4. Quantitative risk management		A5. Credit risk		A6. Corporate/risk governance in financial and non-financial companies		A7. Corporate finance	
	Chairman: G. Gabbi		Chairman: R. De Lisa		Chairman: S. Miani		Chairman: W. Schoutens		Chairman: E. Altman		Chairman: M. Brogi		Chairman: M. Dallochio	
11.00-11.25	Building Roentgen, Lower Ground Floor 2, room	Information Choice, Shock Transmission and Contagion Author: A. Barbalau	Building Roentgen, Lower Ground Floor 2, room	Did the Basel Process of Capital Regulation Enhance the Resiliency of European Banks? Authors: T.P. Gehrig, M.C. Iannino	Building Roentgen, Lower Ground Floor 2, room	Optimal Bank Risk Appetite in a World of CoCos Authors: C. Aquila, G. Barone-Adesi	Building Velodromo - , Floor	Tail Risks and Volatility-of-Volatility Authors: T. Grünthaler, H. Huelsbusch	Building Velodromo - Floor	Loan Officer Specialization, Borrower Information, and Credit Defaults Authors: M. Goedde-Menke, P. Ingermann	Building Velodromo - , Floor	Board's Suitability and performance: evidence from European Large Listed Banks Authors: M.L. Di Battista, L. Nieri, M. Resta, A. Tanda	Building Roentgen, Lower Ground Floor 1, Aula Magna	M&A in tough times Authors: C. Chiarella, S. Gatti
11.25-11.50		Sovereigns and Financial Intermediaries Spillovers Authors: H.R. Tabarraei, A. Rouabah		Are large banks less risky in the Basel III period? Author: G. Song		Securitization and Risk Appetite: Empirical Evidence on US Banks Authors: S. Filomeni, S. Frederick		Portfolio Optimization in the Presence of Extreme Risks: A Pareto-Dirichlet Approach Authors: O. Le Courtois, X. Xu		Small business borrowers from "alternative" lenders in the UK: who are they Authors: G. Sabato, G. Andreeva		Targeting return on equity: Banks' ownership structure and risk taking Authors: C.Y. Nielsen, L. Ohnemus		Intellectual property and Leverage: The Role of Patent Portfolios Authors: A. Gill, D. Heller
11.50-12.15		Idiosyncratic Bank Credit Risk Events and Peers' Equity Authors: A. Fuertes, M.D. Robles		Are the contingent convertibles (CoCos) good loss-absorber? Authors: M. Liberadzki, K. Liberadzki, P. Jaworski		Economic Policy Uncertainty and the Supply of Business Loans Authors: A. Civelli, S. Barraza		Geo-Spatial Metrics for Insurance Risk Clustering and Diversification in a Blockchain Framework Author: I. M Zvezdov		ESG Risk vs Traditional Rating: Exploring the Forecasting Power over Volatility Authors: P. Capelli, F. Ielasi, A. Russo		Risk Culture in the Insurance Industry: A Machine Learning Approach Authors: A. Gupta, A.F. Owusu		A New Measure of the Firm's Organization Capital Value: Earnings Announcements and Management Authors: L. Allen, A. Yildirim
12.15-12.40		Information insensitivity, collateral flows and the logic of financial stability Author: A. Mantovi		Disclosure, Runs and Bank Capital Raising Author: H. D. Dang		The risk-return relation in the corporate loan market Author: M.A. Duran		A Randomized Missing Data Approach to Robust Filtering with Applications to Economics and Finance Author: P. Szerszen		Market Credit-Ratings by a Perpetual-Debt Structural Model Author: G. Barone		Can governance help in making an IPO "successful"? New evidence from Europe Authors: M. Brogi, V. Lagasio, V. Pesic		Bank relationship and firms' cost of hedging Authors: S. Leao, R. Schiozer, R. Oliveira, G. Araujo
12.40-13.05		Banks' stable funding, stock prices and volatility – evidence from the euro area Author: M. Flotyński		Bank capital regulation, risk and performance: does the Texas ratio matter? Authors: J. Floreani, M. Polato, A. Ferrarin		Why APRC is misleading and how it should reformed Author: E. Berlinger				On the Inverse Relationship between Corporate Social Responsibility and Firm Default Risk: The Moderating Role of the Legal Origins Authors: M.H. Shahrouh, I. Girerd-Potin, O. Taramasco		CEO Compensation, Asymmetry and the Allocation of Managerial Effort to Macroeconomic Fluctuations Authors: C. Wihlborg, L. Oxelheim, J. Zhang, H.H. Chiu		Improving Peer Groups by Using a Mixed Methodology Authors: P.G. Estévez, J. Sosa, C. Tejada
13.05 -14.15	Lunch													

Time	Event						
14.15-16.20	Parallel session (B)						
Area	B1. Liquidity in banking and financial markets	B2. Systemic risk and financial stability	B3. Corporate finance	B4. Portfolio management	B5. Financial markets and risk management	B6. Financial markets and Derivatives	B7. Credit risk management
	<i>Chairman: TBA</i>	<i>Chairman: R. Schiozer</i>	<i>Chairman: L. Allen</i>	<i>Chairman: B. Maillet</i>	<i>Chairman: G. Barone-Adesi</i>	<i>Chairman: M. Brenner</i>	<i>Chairman: J. Jingzhi Huang</i>
14.15-14.40	An Adaptive Learning Agent Approach to Interbank Market Liquidity Hoarding Risk Authors: <u>S. Yang</u> , X. Zhang	Systemic Risk and Centrality Revisited: The Role of Interactions A. Vilhelmsson	Public versus private firms: How different are they during crises? Authors: <u>P. Valenzuela</u> , Y. Grinstein, E. Carletti	Mean-Variance Portfolio Rebalancing with Transaction Costs Authors: <u>L. Pezzo</u> , P. Dybvig	Reach for yield by U.S. Public Pension Funds Author: M.G. Pritsker	The Shadow Price of Intermediary Constraints Authors: <u>W. Liu</u> , C. Anderson	The Role of the Leverage Effect in the Price Discovery Process of Credit Markets Author: P. Zimmermann
14.40-15.05	Liquidity Creation and Trust Authors: <u>P.-O. Klein</u> , J. Soula, J. Bertrand	To be a G-SIB or not to be: do CDS market care? Authors: M. Bellia, W. Heynderickx, <u>S. Maccaferri</u> , S. Schich	Dual Holders: Valuation, Default Policy, and Capital Structure Authors: S. Lindset, G. Nygaard, <u>S. Persson</u>	Coherent Diversification Measures in Portfolio Theory: An Axiomatic Foundation Authors: <u>N.B.G. Koumou</u> , G. Dionne	Multivariate Crash Risk Authors: F. Chabi-Yo, M. Huggenberger, <u>F. Weigert</u>	Contingent Claims and Hedging of Credit Risk with Equity Options Authors: <u>D. Avino</u> , E. Salvador	U.S. Credit Union Insolvency Prediction via Random Forest under Model Risk Management Perspective Authors: <u>M. Qiu</u> , H. Wang
15.05-15.30	Effects of QE on sovereign bond spreads through the safe asset channel Author: J.W. van den End	Empirical analysis of systemic risk in the selected countries of Central Europe during the recent crises Authors: <u>M.A. Karas</u> , W. Szczepaniak	Underreaction to Macroeconomic News Announcements and the Downward-Sloping Security Market Line Author: Z. Niu	Let the parametric phoenix fly Author: J. Reicheneker	Market Risk and Market-Implied Inflation Expectations Author: L. Orlowski	Excess liquidity premia of single-name CDS vs. iTraxx/CDX spreads: 2007-2017 Author: M. Gubareva	Basel III Loss Given Default: from discount rate quantification to multivariate model applying machine learning techniques Authors: <u>S. Bonini</u> , G. Caivano
15.30-15.55	Are banks prepared for an interest rate shock? The analysis of government securities portfolios at banks Author: Hryckiewicz	The importance of SME lending for systemic stability Author: S. Zedda	Valuation and agency implications of performance-vesting stock grants with path-dependent (price- and earnings-based) vesting schedules Author: E. Megally	Diversification Benefits of European Small-Cap Stocks After the Global Financial Crisis and Brexit Author: L. Switzer	The Role of Daytime Stock Auctions in Intraday Return Seasonality Author: E. Serikova	Dividend capture returns: anomaly or risk premium? Evidence from the equity options markets Authors: <u>C. O'Sullivan</u> , B. Healy	Credit risk assessment in real estate investment trusts: A perspective on blockholding and lending networks Author: M. Kanno
15.55-16.20		Macroprudential policy and bank systemic risk Author: E. Meuleman	Alternative Performance Measures and stock prices. An assessment after ESMA Guidelines Authors: G. Vittorioso, <u>V. Foglia Manzillo</u> , A. Giannozzi, F. Menchetti	Optimal pension fund management with foreign investment in a stochastic environment Author: M. Tang	Safety First, Loss Probability, and the Cross Section of Expected Stock Returns Authors: <u>L. Zhao</u> , J. Cao, M.O. Rieger	Is bitcoin the new digital gold? Evidence from extreme price movements in financial markets Authors: <u>F.M. Longin</u> , K. Gkillas	Estimating the benefit incidence of a rescue plan to prevent bankruptcy by propensity score matching Author: L. Cultrera
16.20-16.35	Coffee break						
16.15-18.10	<b>Jan-Pieter Krahn</b> (Goethe University) – <b>Menachem Brenner</b> (NYU Stern) – “Information and Derivatives”			<b>Plenary 2</b> <b>Chairman: G. Gabbi</b>			
18.30-23.00	<b>Guided Tour and Gala Dinner at the Carlo Maria Martini Diocesan Museum</b>						

Event	
Area	Professional Workshop on Global Financial Challenges in Risk Management
9.00 - 9.05	Welcoming remarks and Introduction:
9.05 - 10.50	<p><b>Chair: M. Dallochio</b> (Bocconi University)</p> <p><i>Keynote speech:</i>  <b>Edward Altman</b> (<i>NYU Stern</i>) – <b>“Where are we in the credit cycle and outlook for global credit markets”</b></p> <p><b>Roundtable discussion on “Financial and Credit Vulnerability in the Future”</b>  <b>F. Campolongo</b> (Joint Research Centre, European Commission)  <b>M. Esentato</b> (Classis Capital)                      Intesa Sanpaolo Representative - TBC</p>
10.50 - 11.10	Coffee Break
11.10-13.00	<p><b>Chair: G. Gabbi</b> (SDA Bocconi and University of Siena)</p> <p><i>Keynote speech:</i>  <b>Cristiano Zazzara</b> (S&amp;P Global Market Intelligence)</p> <p><b>Roundtable discussion on “New financial and accounting regulation: Challenges for markets and financial institutions”</b>                      TBA</p>
13.00-14.00	Lunch

**Building Roentgen  
 Lower Ground Floor 1,  
 Aula Magna**

Time	Event						
14.00-16.20	Parallel session (C)						
Area	C1. Corporate Finance and Environmental risks	C2. Banking and financial intermediation	C3. Quantitative Risk Management	C4. Corporate Finance	C5. Credit risk management	C6. Empirical asset pricing	C7. Financial markets
	<i>Chairman: A. Salvi</i>	<i>Chairman: A. Pagano</i>	<i>Chairman: M. Crouhy</i>	<i>Chairman: G. Bertinetti</i>	<i>Chairman: H. Rijken</i>	<i>Chairman: Z. Wiener</i>	<i>Chairman: L. Switzer</i>
14.00-14.25	The Greenium matters: evidence on the pricing of environmental risks Authors: <u>L. Alessi</u> , E. Ossola, R.C. Panzica	Corporate Social Responsibility, Disaster Experience, and Bank Stability Authors: B. Baradwaj, M. Dewaly, Y. Shao, <u>P. Liu</u>	Institutional Shareholder Distraction and Stock Price Crash Risk: A Firm-Level Analysis Author: S. Orlova	Critical mass of exchange-traded funds in Europe: emerging threat for financial systems? Authors: <u>A. Marszk</u> , E. Lechman	Investment Opportunities and Credit Risk Author: E. Andreasen	An empirical analysis of the impacts of risk and uncertainty on stock market performance – Evidence from G7 Markets Author: T.C. Chiang	From Incurred Loss to Current Expected Credit Loss (CECL): A Forensic Analysis of the Allowance for Loan Losses in Unconditionally Cancelable Credit Card Portfolios Author: J. Canals-Cerda
14.25-14.50	Dealing with carbon risk and the cost of debt: evidence from the European market Authors: A. Caragnano, M. Mariani F. Pizzutilo, <u>M. Zito</u>	Bank Mergers' Risks; the Macro and Micro Prudential approaches and their determinants Authors: <u>M. Hassan</u> , E. Giouvris	Long-term risk with stochastic interest rates Author: F. Severino	Artists as Alternative Investment: Measuring Returns, Identifying Outperformance and Picking Winners Authors: <u>D. Galai</u> , M. Smith, R. Loaiza-Maya	Structural Models for Firm Bankruptcy Prediction Author: L. Rossi	Market Instability, Investor Sentiment, And The Probability Weighting Functions Implied By Risk Sources of Index Option Prices Author: G. Charles-Cadogan	The effects of the financial crisis and the role of Stress Tests on banks accounting discretion Authors: <u>P. Cincinelli</u> , D. Piatti
14.50-15.15	The Impact of CSR on Bond Spreads and Credit Ratings: Stakeholders as good friends and expensive enemies Author: A. Salvi, <u>A. Giakoumelou</u>	Competition or macroprudential policy – what is more effective in curbing procyclicality of bank loan growth? Authors: <u>M. Olszak</u> , I. Kowalska	Early warning system using dynamic factor models - An application to Asian economies Author: C. Truong	Hacking the Venture Industry: An Early-Stage Startups Investment Framework for Data-Driven Investors Authors: F. Corea; G. Bertinetti, <u>E. Cervellati</u>	A SME default prediction model: Combining financial ratios, corporate governance indicators and bank-firm hard information Authors: C. Gallucci, <u>R. Santulli</u> , M. Modena, V. Formisano	Greed and Fear: The Nature of Sentiment Author: M. Pisati	Commodity market and financial derivative instruments: which variable determine the others? Author: M. Leone
15.15-15.40	Triangulating the determinants of green bond performance: exploring the characteristics of projects, issuers, and countries Authors: A. Russo, M. Mariani, <u>A. Caragnano</u>	Effect of bank levy on risk-taking Authors: K. Skorulska	Downside Risk and Mutual Fund Flows Authors: <u>A. Eksi</u> , N. Artavanis, G. Kadlec	Automation and the Displacement of Labor and Capital: Asset Pricing Theory and Empirical Evidence Author: J. Knesl	Local Logit Regression for Modelling Loan Recovery Rate Author: N. Sopitpongstorn	Idiosyncratic Volatility and Equity Pricing Model: Evidence from France Authors: <u>R. Bouzidi</u> , T. Hamza	The Impact of Equity Tail Risk on Bond Risk Premia: Evidence of Flight-to-Safety in the U.S. Term Structure Author: D. Ruzzi
15.40-16.05	Financial Flexibility and Corporate Value: Comparative Analysis of Developed vs. Developing Countries in Europe Author: S.B. Erdogan	What drives the risk of European banks during the crisis? Author: I. Laptacru		Degree of Free Cash Flow Leverage Authors: <u>Y. Kroll</u> , D. Aharon, S. Riff	Challenging the superiority of support vector machine over logistic regression in predicting defaults; and how logistic regression can do even better Author: J.H. Wosnitza		Should Corporate Pensions Invest in Risky Assets? Authors: W. Li, T. Yao, <u>J. Ying</u>
16.05-16.20	Coffee break						
16.20-18.00	<p style="text-align: center;"><b>Plenary 3</b> Chairman: <b>M. Dallocchio</b></p> <p><b>Andrea Sironi</b> (Bocconi University) <b>Michel Crouhy</b> (Natixis) - Applications of the Contingent Claims Analysis to Corporate Finance, Banking and International Finance</p>						