

INTERNATIONAL RISK MANAGEMENT CONFERENCE Venice, June 22-24, 2009

Financial instability. A new world framework?

An interdisciplinary analysis of a new risk scenario.

Venice, Italy: June 22-24, 2009 Ca' Foscari University of Venezia

This international Credit and Financial Risk Conference (IRMC2009) brought together 211 leading experts from Academia and Professionals for a three-day conference in Venice, Italy. Scholars and practitioners from more than 19 countries worldwide have discussed about risk and the company and bank implications. The mission of the conference was to provide a forum for recent advances in risk management. It has been accomplished. IRMC2009 presented the latest research from the major schools of thought and a diversity of new approaches to Risk Management: Corporate Finance, Banking and Financial Mathematics. Risk is, in fact, a multifactor concept to be addressed from different perspectives. Starting from the latest theories and tools developed in the Risk Management field, we have moved to Corporate Finance, where risk is studied both in the value maximization framework and in strategies for mitigating risk. Banking is concerned with Risk Capital and Capital Requirements. The Basel II framework played a key role in risk assessment and measurement and it affects banks' and customers' portfolio selection and performance. Risk can also be addressed from an actuarial and statistical perspective. A final research area has been addressed by the conference: financial accounting that is increasingly involved in the risk assessment process in these fields of studies.





KEYFACTS from the 2° Edition 2009

Edition:	2°	Location	Venice - Italy	enice - Italy Date June 24 th					
Title:	Financial Instability. A New World Framework? An interdisciplinary analysis of a new risk scenario.								
Host Institution		University Ca' Foscari Venezia – Italy – Prof. Giorgio Bertinetti & Prof Guido							
Co-chair:	University	NYU – Stern School Of Business – Salomon Center – Prof. Edward. Altman University of Trieste – Director of School of Finance – Prof. Maurizio Fanni University of Florence – Prof. Oliviero Roggi							
Keynote Speakers	• Le • Prot. Antho • Le Sto Prof. Willia	Prof. Edward Altman – NYU Stern School of Business –Salomon Center • Lecture "Post chapter 11 bankruptcy performance: avoiding chapter 22" • Professional Workshop: Current Conditions and outlook of Global Credits Markets: a tale of Three Periods" Prof. Anthony Saunders – NYU Stern School of Business • Lecture "The cost of being private: evidence from the loan market" Co-authors: Steffen S. Prof. William Ziemba – University of British Columbia • Lecture "What signals worked and what did not, 1980 - 2009"							
Consultants	Bocconi University – Prof. Maurizio Dallocchio University of Cagliari – Prof. Riccardo De Lisa								
Dead Lines & Date	1 May – Full papers								
Registered Participants:	152		Guests & Authorities	59					
Paper submitted	83	Paper Accepted	52	Pape	er Presented	49			
Scientific Committee	Prof Edward Altman (New York University) Prof. Viral Acharya (New York University) Prof. Antonella Basso (University Ca' Foscari of Venezia) Prof. Annarita Bacinello (University of Trieste) Prof. Giorgio Bertinetti (University Ca' Foscari of Venezia) Prof. Paolo Biffis (University Ca' Foscari of Venezia) Prof. Marco Bigelli (University of Bologna) Prof. Menachem Brenner (New York University) Prof. Lorenzo Caprio (University Cattolica) Prof. Ada Carlesi (University of Pisa) Prof. Francesco Colombi (University La Sapienza of Rome) Prof. Maurizio Dallocchio (Bocconi University) Prof. Riccardo De Lisa (University of Cagliari) Prof. Maurizio Fanni (University of Trieste) Prof. Marcello Galeotti (University of Florence)								



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Università degli Studi di Firenze









	Prof. Elisa Luciano (University of Turin)						
	Prof. Guido Mantovani (University Ca' Foscari of Venezia)						
	Prof. Mario Massari (Bocconi University)						
	Prof. Ugo Rigoni (University Ca' Foscari of Venezia)						
	Prof. Oliviero Roggi (University of Florence)						
	Prof. Anthony Saunders (New York University)						
Sponsors	Main Sponsor: Banca della Marca						
	Events Sponsor: Casinó di Venezia						
	Fondazione Teofilo Intato						
	Università Ca' Foscari Venezia						
Auspicies	Accademia Italiana di Economia Aziendale						
	Associazione per la Matematica Applicata alle Scienze Economiche e Sociali						
	ADIFIN						
Conference	Centro Studi per L'Economia la Politica e la Finanza: Finanza Firenze						
Management	www.finanzafirenze.org						
Info	Prof. Oliviero Roggi – academic coordinator						
	Email: <u>oliviero.roggi@unifi.it</u> Tel +390554374720						
Next edition	2010 – University of Naples – Capri or University of Florence – San						
Candidates	Gimignano or EMLYON Lyon France						





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List of papers accepted

Title	Authors
Modelling a housing and mortgage crisis	Goodhart - Tsomocos - Vardoulakis
Crises and Hedge Fund Risk	Pelizzon - Billio - Getmansky
Financial turmoil and asymmetric information theory: evidence from e- MID platform	Battaglia - Porzio - Meles - Starita
Banking crises and banking market structure	Suarez - Fernandez - Gonzales
The Effects of Insurer Distress onthe Insured Municipal Bond	Pu Liu – Brune
Pricing insurance contracts following the cost of capital: some conceptual issues	Floreani
Modelling deposit insurance scheme losses under Basel II	De Lisa - Zedda -Vallascas - Campolongo - Marchesi
The efficacy of short selling restrictions: evidences from Italy in post-Lehman turmoil	Sampagnaro - Mattarocci
Information flow, volatility measure and jump prediction	Xu - Taylor - Wojakowski
Volatility as an Asset Class for Long - Term Investors	Signori - Brière - Burgues
Stock price fluctuations in selected industrialized countries	Hayat - Narayan
Multivariate two factor variance gamma process for asset returns	Marfè
Why is timing perverse	Matallin - Moreno - Rodriguez
Market efficiency and insider trading. An analysis of takeover announcements in Italy	Garro - Dallocchio - Salvi - Bonini
Investment Options with Debt Financing Constraints	Koussis - Martzoukos
Driving or "Bleeding-dry" force: what's the Private Equity role?	Salvi - Bonini - Garro
An Empirical Analysis of the Impact of the Credit Default Swap. Index Market on Large Complex Financial Institutions	Calice - Ioannidis
The value added of rating outlooks and rating reviews to corporate bond ratings	Rijken - Altman
Bankruptcy Prediction	Topaloglu - Yildirim
The value of qualitative information in SME risk management	Altman – Sabato – Wilson
Basel II Credit Loss Distributions under Non-Normality	Batiz-Zuk - Christodoulakis - Poon
Nonlinearity of Bank Capital and Charter Value	Jokipii
Excess capital of European banks: does bank heterogeneity matter?	Angola - Distinguin - Rugemintwari



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Capital, Liquidity and Risk Allocation in the Banking Euro-Zone Sector	Kowalczyk
The Risk microstructure of corporate bonds a case study from the german corporate bond market	Fruhwirth – Schneider - Sogner
A Non-parametric Test for Financial Contagion with application to the Canadian banking system	Li
Carry Trade and Return Crash Risk	Tabarrei - Sy
Towards a Well-diversified Risk Measure: A DARE Approach	Kouontchou - Hamidi - Maillet
Corporate Risk Management: The Hedging Footprint	Mackay - Moeller
Auditor Resignation versus Dismissal and Earnings Management	<u>Yongtae</u> - Myung Seok
Enterprise Risk Management and Financial Stability in Dual-Board Corporate Governance System	Wu - Li - Ding - Jia
Can Precious Metals Add Glitter To Your Portfolio?	Taurasi - Mengoli
Multiple attribute evaluation of company financial level. Applying soft methodology (fuzzy approach)	Zmeskal - Dluhosova
The risk in the within horizon: a test applied to Dollar Cost Averaging	Pampurini - Borello
ntraday liquidity in gross payment systems	Callado
Corporate distress and restructuring with macroeconomic fluctuations	Oxelheim Wihlborg
Building SME rating. A comparison between the non-accounting and the fundamental models on Italian companies	Roggi - Sabato - Giannozzi
Rating philosophy and dynamic properties of internal systems. A general framework and an application to back testing	Cornaglia – Morone
The Impact of European Bank Mergers on Bidder Default Risk	Hagendorff - Vallascas
An empirical assessment on Turkish Optimal Foreign Exchange Reserves	Ertug
Regulatory and economic capital theory and practice: evidence from the field	Van Laere – Baesens
CEO Stock Options and Risk Taking in the US Banking Sector	Barontini - Bozzi - Madaro
Market discipline and banking supervision the role of subordinated debt	Distinguin
Copula-Use in Interest Rate Risk Management of Russian Banks	Penikas - Simakova - Titova
Behavioral traits, ambiguity aversion, rollover risk and market freezes. A possible connection	Rinaldi
Minsky Option and Subprimes	Oldani
What was wrong with credit ratings for securitizations? - Evidence from ABS, CDO and MBS markets	Rosch - Scheule



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A Wavelet-heterogeneous Index of Market Shocks for assessing the Magnitude of Financial Crises	Boucher - Jannin - Maillet - Raymond
Country risk and foreign direct investment in transition economies	Mateev – Milev
Corporate Scandals, Capital Structure and Contagion Effect	Bonini - Boraschi
Interaction between foreign financial services and foreign direct investment in Transition Economies: An empirical analysis with focus on the manufacturing sector	Olszewski
How oil price affects the stock market's Industrial indices: A empirical study of Istanbul Stock Exchange (ISE)	Ozkan

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Monday 2	2 th J	une 2009 - Afternoon				Location: University	Ca' Fo	scari Venice - Economics
Time	Eve	ent						
9.00 - 15.00	Cor	nference registration						
15.00 - 16.30	15.0	ening and plenary session (00 Welcoming remarks University 40 Edward Altman, Keynote lect	of V		s, Cor	nference Opening, Giorgio Bertinetti a nance: avoiding chapter 22"	nd Olivie	ro Roggi
		ted discussant: Herbert Rijken (D	e Vri	je Universiteit –Amsterdam)				
16.30	Cof	fee Break						
16.50 - 18.50					allel	session (1)		
Area	F	Financial instability and crisis management	I	Banking, Risk management & Regulation	Qua	ntitative Tools for Risk Management	Corp	porate Finance & Risk Management
		Chairman: Oliver Barry		Chairman: Nai-Fu Chen		Chairman: Elisa Luciano		Chairman: Maurizio Dallocchio
16.50 - 17.15		"Modeling a housing and mortgage crisis" Author: Goodhart C Tsomocos D Vardoulakis A.		"The Effects of Insurer Distress on the Insured Municipal Bond" Authors: <u>Pu Liu -</u> Brune C.		"Information flow, volatility measure and jump prediction" Authors: Xu G Taylor S Wojakowski R.		"Why is timing perverse" Authors: Matallin J.C <u>Moreno D.</u> - Rodriguez R.
17.20 - 17.45		"Crises and Hedge Fund Risk"		"Pricing insurance contracts following the cost of capital: some conceptual issues"		"Volatility as an Asset Class for Long- Term Investors"		"Market efficiency and insider trading. An analysis of takeover announcements in Italy"
	Tintoretto	Authors: Pelizzon L Billio M Getmansky M.	Tiepolo	Author <u>: Floreani A</u> .	Canaletto	Authors: <u>Signori O.</u> - Brière M Burgues A.	- Tiziano	Authors: Garro M Dallocchio M Salvi A. Bonini S.
17.50 - 18.15	Room 9B-	"Financial turmoil and asymmetric information theory: evidence from e-MID platform"	Room 9C-	"Modeling deposit insurance scheme losses under Basel II"	Room 10B -	"Stock price fluctuations in selected industrialized countries"	Room 10C	"Investment Options with Debt Financing Constraints"
11.00		Authors: Battaglia F <u>Porzio C</u> Meles A Starita M.		Authors: <u>De Lisa R.</u> - Zedda S Vallascas F Campolongo F Marchesi M.	_ Œ	Authors: <u>Hayat A</u> Narayan P.		Authors: Koussis N Martzoukos S.
18.20 - 18.45	market structure" restrictions: evidences fr		"The efficacy of short selling restrictions: evidences from Italy in post-Lehman turmoil"		"Multivariate two factor variance gamma process for asset returns"		Driving or "Bleeding-dry" force: what's the Private Equity role ?	
.0.20 10.10		Authors: <u>Suarez N</u> Fernandez A.I Gonzales F.		Authors: <u>Sampagnaro G</u> Mattarocci G.		Author: Marfè R.		Authors: <u>Salvi A.</u> - Bonini S Garro M.
20.00	Gal	a dinner at Casino of Venice	•		•	•		



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Tuesday 23rdJune 2009 - Morning

Location: University Ca' Foscari Venice - Economics

Time	Ever	nt								
9.30 – 11.15				Parallel sessions (2) and	l Ph	.D Clinic				
Area	Banking and Credit Ratings		Banking, Risk management & Regulation Qu		Quantitative Tools for Investment Risk Management		Corporate & Risk Management			
	Chairn	nan: Menachem Brenner	Cha	nirman: Riccardo De Lisa	Cha	Chairman: Annarita Bacinello			rman: Guido Mantovani	
09.30 – 9.55		"An Empirical Analysis of the Impact of the Credit Default Swap. Index Market on Large Complex Financial Institutions"		"Basel II Credit Loss Distributions under Non- Normality"		corporate	microstructure of bonds a case study from an corporate bond market"		"Corporate Risk Management: The Hedging Footprint"	
		Authors: Calice G Ioannidis C.		Authors: <u>Batiz-Zuk E.</u> -Christodoulakis G Poon S.		P Sogne			Authors: Mackay P Moeller S.B	
9.55 – 10.20	retto	"The value added of rating outlooks and rating reviews to corporate bond ratings" Authors: Rijken H Altman E.	olo	"Nonlinearity of Bank Capital and Charter Value"	letto	Contagion	rametric Test for Financial with application to the banking system"	ano	"Auditor Resignation versus Dismissal and Earnings Management"	
	- Tintoretto		C - Tiepolo	Author: <u>Jokipii T</u> .	Canadian banki Author: Li F.		<u>F.</u>	10C - Tiziano	Authors: Yongtae K Myung Seok P.	
10.20 – 10.45	"Bankruptcy Prediction" Authors: Topaloglu Z Yildirim Y	"Excess capital of European banks: does bank heterogeneity matter?" Authors: Angola A Distinguin I	Room 10B	"Carry Trade and Return Crash Risk"			"Enterprise Risk Management and Financial Stability in Dual-Board Corporate Governance System"			
			Rugemintwari C.		Authros: <u>Tabarrei H.</u> - Sy M.			Authors: Wu Z Li Y Ding S Jia C.		
		"The value of qualitative information in SME risk management"		·	"Capital, Liquidity and Risk Allocation in the Banking Euro-Zone Sector"			ards a Well-diversified Risk sure: A DARE Approach"		"Can Precious Metals Add Glitter To Your Portfolio?"
10.45 – 11.15		Authors: Altman E. – <u>Sabato G</u> . – Wilson N.		Author: Kowalczyk D.		Authors: h	Kouontchou P <u>Hamidi B.</u>		Authors: Taurasi D Mengoli S.	
11.15 – 11.30	Coffee	Break							ompany financial level. Applying soft	
11.30 - 13.00	11.30	ary Session (B) Chairman R. De Anthony Saunders (New York University) - Keynote lecture "The cost of being private: e Discussant: Guido Mantovani (University Ca'	viden	ce from the loan market" - Co-author: Steffen S ari – Venice)	S	Posters Session		on: a t		
13.00 - 14.00	Lunc	h								



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Location: University Ca' Foscari Venice – Economics

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Tuesday 23rdJune 2009 - Afternoon

Time	Event						
14.00 – 16.00	"Lessons from the financial Keynote Speaker: Prof. Edward	airman: Oliviero Roggi crisis" I Altman - "Current conditions and outlook of Global Credit Markets: a tale of three periods" zzara - RiskMetrics Group - "Credit Risk and the Macroeconomy"					
16.00-16.15	Coffee break						
16.15 – 18.30	Workshop Round Table Chairman: Elisa Luciano						
	Mauro Maccarinelli Emma Marcegaglia Roberto Moretti Giovanni Pepe Marco Cecchi De' Rossi Cosimo Pacciani	Risk Management Intesa San Paolo – Head of Market Risk Italian Association of Entrepreneurs – President (TBC) European Forum of Deposit Insurers - President Banca d'Italia (TBC) Fitch Ratings Italia – CEO Royal Bank of Scotland – Head of Corporate Credit for Western Europe					
19.30	Cocktail and Venice boat sig	htseeing					



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Wednesday 24th June 2009 – Morning

Location: University Ca' Foscari Venice- Economics

Time	Eve	nt			-				
9.00-10.45	Parallel sessions (3) and Ph.D Clinic								
	Credit Risk Modeling and Default risk			Banking & Corporate Risk management		Quantitative Tools for Risk Management		International Corporate Finance & Risk Management	
	Chairman Maurizio Fanni			Chairman: Ugo Rigoni		Chairman: Elisa Luciano		Chairman: Giorgio Bertinetti	
9.00 – 9.25		"Corporate distress and restructuring with macroeconomic fluctuations"		"An empirical assessment on Turkish Optimal Foreign Exchange Reserves"		"Copula-Use in Interest Rate Risk Management of Russian Banks" Authors: Penikas H Simakova V <u>Titova</u>		"Country risk and foreign direct investment in transition economies"	
		Authors: Oxelheim L Wihlborg C.		Author: Ertug D.		<u>Y.</u>		Authors: Mateev M Milev M.	
9.25 – 9.50	o.	Building SME rating. A comparison between the non-accounting and the fundamental models on Italian companies"		"Regulatory and economic capital theory and practice: evidence from the field"	Room 10B - Canaletto	"Behavioral traits, ambiguity aversion, rollover risk and market freezes. A possible connection"	۰	"Corporate Scandals, Capital Structure and Contagion Effect"	
	Tintoretto	Authors: Roggi O Sabato G Giannozzi	Tiepolo	Author: <u>Van Laere E</u> . – Baesens B:		Author: Rinaldi F.	- Tiziano	Authors: Bonini S Boraschi D.	
9.50 – 10.15	Room 9B - T	"Rating philosophy and dynamic properties of internal systems. A general framework and an application to back testing"	Room 9C -	"CEO Stock Options and Risk Taking in the US Banking Sector" Authors: Barontini R Bozzi S		"Minsky Option and Subprimes" Author: Oldani C	Room 10C -	"Interaction between foreign financial services and foreign direct investment in Transition Economies: An empirical analysis with focus o the manufacturing sector"	
		Authors: Cornaglia A. – Morone M.		Madaro G.				Author: Olszewski C.	
10.15- 10.40		"The Impact of European Bank Mergers on Bidder Default Risk"		"Market discipline and banking supervision the role of subordinated debt"		"What was wrong with credit ratings for securitizations? - Evidence from ABS, CDO and MBS markets"		"How oil price affects the stock market's Industrial indices: A empirical study of Istanbul Stock Exchange (ISE)"	
		Authors: Hagendorff J <u>Vallascas F.</u>		Author: Distinguin I.		Authors: Rosch D Scheule H.		Author: Ozkan T.	
10.40 – 11.05						"A Wavelet-heterogeneous Index of Market Shocks for assessing the Magnitude of Financial Crises" Authors: Boucher C Jannin G <u>Maillet</u> B, - Raymond H.			
11.05-11.20	Coffe	ee break	1	1	1	E, raymond ri			
11.20 - 13.00	Plei		- Gue						



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