



 LUISS

**SAPIENZA**  
UNIVERSITÀ DI ROMA

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Session 1	€1.000,00
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**RISK MEASUREMENT and CONTROL  
SUMMER SCHOOL**



**10<sup>th</sup> International Summer School on  
“Risk Measurement and Control”  
Rome, 16-21 June 2014**

**Organising Committee/ Conference Co-Chairs**  
Prof. Rita L.D’Ecclesia, Sapienza University of Rome.  
Prof. Giorgio Di Giorgio, LUISS University.

**Conference Secretariat**  
Dr.Claudia Perruolo, Sapienza University of Rome



<http://www.riskschoolrome.eu>

June 16<sup>th</sup>-17<sup>th</sup>

## Session 1. Financial Markets: Their Regulation and Transparency

**Monday**

08:30 Registration  
09:00 Welcome and Opening Remarks  
**Rita L. D'Ecclesia**, Sapienza University of Rome  
**Giorgio Di Giorgio**, LUISS Rome

09:30 **Nicola Borri**, LUISS Rome  
*"Systemic risk in the european banking sector"*

**11:00 Coffee Break**

11:30 **Riccardo Cesari**, University of Bologna  
*"The risk transparency of financial products: principles and tools"*

**13:00 Lunch**

14:30 **Marcello Minenna**, Bocconi University, Milan  
*"The Roots of the Crisis: deregulated finance and the erosion of Euro stability. Possible solutions"*

**16:00 Tea Break**

16:30 **Saverio Massi Benedetti**, PNG, Rome  
*"Securitized assets: combining regulatory issues with capital market needs"*

17:30 **Contributed papers**  
**Bernardi M. and Petrella**, MEMOTEF, Sapienza  
*"Interconnected risk contributions: an heavy-tail approach to analyse US financial sectors"*

**Tuesday**

09:30 **Enrico Biffis**, Imperial College, London  
*"Counterparty Risk Mitigation of Non-centrally Cleared OTC Derivatives: The Impact of New Regulation?"*

**11:00 Coffee Break**

11:30 **Domenico Mignacca**, EURIZON, Milan  
*"Probability maximization in a liability driven investment framework"*

**13:00 Lunch**

14:30 **Natacha Valla**, Goldman Sachs, Paris  
*"Changing macroeconomic environment: financial market reactions"*

**16:00 Tea Break**

16:30 **Andrea Pescatori**, Ver Capital SGR, Rome  
*"European debt market and the role of credit funds"*

18:00 **Closing Remarks**

June 18<sup>th</sup>-19<sup>th</sup>

## Session 2. Commodities: The Return of Fundamentals?

**Wednesday**

08:30 Registration  
09:00 Welcome and Opening Remarks  
**Rita L. D'Ecclesia**, Sapienza University of Rome

09:30 **Fred Espen Benth**, University of Oslo  
*"Modeling of risk premia in energy markets"*

**11:00 Coffee Break**

11:30 **Valery A. Kholodnyi**, Verbund Trading AG, Wien  
*"Modeling Energy Spots, Forwards, Swaps and Options in the Unified Framework of the Non-Markovian Approach"*

**13:00 Lunch**

14:30 **Joel Hanley**, Platts, London  
*"The Evolution of Dated Brent"*

**16:00 Tea Break**

16:30 **Ehud Ronn**, University of Texas at Austin.  
*"The State of the Oil-Futures Markets: The Message from Markets"*

**20:30 Social Dinner**

**Thursday**

09:30 **Vincent Kaminski**, Rice University, Houston  
*"Credit Risk Management of Financial and Energy - Related Portfolios. Similarities and Differences"*

**11:00 Coffee Break**

11:30 **Helyette Geman**, Birkbeck University of London  
*"The New Outlook of Natural Gas Markets and Locational Spread Strategies"*

12:15 **Silvana Stefani**, University of Milano Bicocca  
*"Modeling electricity futures"*

**13:00 Lunch**

14:30 **Tatiana Mitrova**, Oil and Gas Department, Moscow  
*"Russian energy sector development: at the crossroad"*

**16:00 Tea Break**

16:30 **David Stack**, ETRM Professional  
*"Financial Risk Management in Italy today-with Industry participants"*

17:15 **Fabrizio Rinaldi**, Edison Trading Spa  
*"The California crisis: An overly regulated deregulation"*

18:00 **Closing Remarks**

June 20<sup>th</sup>-21<sup>st</sup>

## Session 3. Sovereign Markets: Risk and Macroeconomic Challenges

**Friday**

08:30 Registration  
09:00 Welcome and Opening Remarks  
**Giorgio Di Giorgio**, LUISS Rome

09:30 **Stavros A. Zenios**, University of Cyprus  
*"Lessons from the Cyprus crisis: Bail-in, bail-out and debt Restructuring"*

**11:00 Coffee Break**

11:30 **Antonio Guglielmi**, Mediobanca Securities, London  
*"ECB stress test – in search of a level playing field for EU banks"*

**13:00 Lunch**

14:30 **Joshua Aizenman**, University of South California  
*"Sovereign Markets: Risks and Macroeconomic Challenges in the Aftermath of the Global Financial Crisis"*

**16:00 Tea Break**

16:30 **Daniel Gros**, CEPS, Brussels  
*"Sovereign risk: What is special in the euro area?"*

**Saturday**

09:30 **Gianluca Fusai**, University of Piemonte Orientale  
*"CVA modelling via Structural Models?"*

**11:00 Coffee Break**

11:30 **Pietro Veronesi**, Chicago Booth, Chicago  
*"The Price of Political Uncertainty: Theory and Evidence from the Option Market"*

13:00 **Closing Remarks**

**Rita L. D'Ecclesia**, Sapienza University of Rome  
**Giorgio Di Giorgio**, LUISS, Rome