

CV Sergio Scarlatti

Education:

- M.Sc. in Mathematics, University of Rome "La Sapienza"
- Ph.D. in Mathematics, University of Rome "La Sapienza"
- Educational studies in Mathematics, Probability and Statistics

Present Academic Appointments:

- 2007 to date , Full Professor of Mathematics for Economics and Finance, School of Economics, University of Rome-Tor Vergata

Research Topics:

Derivative pricing, Credit risk, Montecarlo simulation, Investments and portfolio selection, Game theory

Scientific Publications:

My (coauthored) papers have appeared in the following international journals:

- Games and Economic Behaviour
- Mathematical Social Sciences
- Finance & Stochastics
- Review of Derivatives Research
- Decisions in Economics & Finance
- Annals of Operation Research
- International Journal of Applied and Theoretical Finance
- Journal of Mathematical Finance
- International Journal of Risk Assessment and Management
- Annals of Applied Probability
- SIAM Journal on Applied Mathematics
- Journal of Functional Analysis
- Journal of Operator Theory
- Advances in Applied Probability
- Acta Applicandae Mathematicae
- Journal of Statistical Physics
- Journal of Physics A
- Physics Letters B

Further Academic Activities (past & present)

- Coordinator Master's degree in "Finance & Banking" (2008-2012) , School of Economics, University of Tor-Vergata
- Director Master course I level in "Project-Financing & General Contractor" (2007-2011), School of Economics, University of Tor-Vergata
- Referee for international journals in the fields of Mathematical Finance, Probability, Stochastic Processes, Insurance

-Co-organizer of workshops on Quantitative Finance and speaker in international conferences on Applied Probability , Game theory , Mathematical Finance, Stochastic Processes.