

10.30-11.15 Session 7: Climate Change and Environmental Statistics

10.30	<i>C. Conigliani, V. Costantini, E. Paglialunga, A Tancredi</i>	A Bayesian Spatio-Temporal Model for the Climate-Conflict Nexus in Africa
10.45	<i>F. Celata, E. Gioia</i>	Submerged Landscapes: Characterization of the Impacts of Climate Change on Italian Beaches
11.00	<i>D. Vitale</i>	On Time Lag Detection Between Time Series Sampled by Eddy Covariance Systems

11.15 - 11.45 Coffee Break

11.45-13.15 Session 8: Society, Culture and Environment

11.45	<i>G. Scognamiglio</i>	A Quantitative Approach to Environmental Justice in Italy. The Case of 'Napoli Orientale - SIN'
12.00	<i>R. Gemmiti, I. Guadagnoli</i>	Measure the Mountain. First Reflections within the MIND Project
12.15	<i>E. Trappolini</i>	Health Differences Between Migrants in the Host Country and Non-Migrants in the Home Country: the Case of Albanians in Italy
12.30	<i>M. Basili</i>	Literature and Narrative of the Environmental Crisis in German Speaking Countries
12.45	<i>V. Gallo</i>	Cross-cultural Conceptualization of Specialised Terms
13.00	<i>M. Cipolloni</i>	Lost & Found in Translation: Alternative Translation of 'Sustainable Development' in Spanish

13.15-14.30 Light lunch

14.30-15.30 Session 9: Methods in Finance and Insurance

14.30	<i>M. Di Giacinto, D. Mancinelli, M Marino, I. Oliva</i>	Pension Fund with Longevity Risk: An Optimal Portfolio Insurance Approach
14.45	<i>T. De Angelis, M. Buttarazzi, G. Stabile</i>	Optimal Annuitization and Bequest Motives
15.00	<i>D. Angelini, S. Bianchi</i>	Fractional Stochastic Regularity Model
15.15	<i>M.G. Bruno, C. Falaguasta, G. Fusco, M.R. Scarpitti</i>	Pay As You Drive Insurance and Chrono-Urbanism

15.30-15.45 Presentation of the book in honour of Rita Salvi

15.30	<i>M. Cipolloni, E. Incelli</i>	The Research-practice interface in English for Specific Purposes, Cambridge 2022
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15.45 Closing of the XIII Giornata della Ricerca MEMOTEF

15.45	<i>G. Alleva</i>	Closing speech by the head of the Department
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DIPARTIMENTO DI METODI E MODELLI
PER L'ECONOMIA IL TERRITORIO E LA FINANZA
MEMOTEF



SAPIENZA
UNIVERSITÀ DI ROMA

XIII GIORNATA DELLA RICERCA MEMOTEF
27 - 28 June 2023
presso la Società Geografica Italiana
via della Navicella, 12 - Roma
Palazzetto Mattei in Villa Celimontana

Interventi di:

G. Alleva, D. Angelini, A. Arcagni, M.F. Arezzo, M. Basili, S. Bianchi, G. Bianchi, E. Bruno, M. Bucarelli, M. Buttarazzi, C. Ceci, F. Celata, A. Cinfrignini, M. Cipolloni, L. Collina, A. De Rose, N. Deliu, R. Di Stefano, C. Falaguasta, S. Fontana, B. Foroni, V. Gallo, E. Gioia, C. Giudici, I. Guadagnoli, E. Incelli, B. Liseo, D. Mancinelli, S. Marconi, A. Palestini, S. Patrì, C. Petrillo, A.M. Radici, F. Ricca, M. Rota, G. Scognamiglio, R.C. Spani, A. Tancredi, E. Trappolini, D. Vitale

Comitato Organizzatore delle Giornate della Ricerca 2023:

<i>Economia Aziendale</i>	<i>Silvia Solimene</i>
<i>Geografia Economica</i>	<i>Daniela Festa</i>
<i>Lingue</i>	<i>Marco Cipolloni</i>
<i>Matematica</i>	<i>Antonio Martire - Imma Oliva</i>
<i>Statistica/Statistica economica</i>	<i>Nina Deliu - Domenico Vitale</i>
<i>Statistica sociale/Demografia</i>	<i>Eleonora Trappolini</i>
<i>Storia Economica</i>	<i>Michele Postigliola</i>

immagine di copertina realizzata in A.I. con Deep Dream Generator, inserendo:
#methods, #models, #economics, #territory, #finance, #geography, #history, #statistics, #mathematics, #languages

XIII GIORNATA DELLA RICERCA MEMOTEF

27-28 June 2023

Via della Navicella, 12, Roma

Day 1: June 27, 2023

9.15-9.35 Opening of the XIII Giornata della Ricerca MEMOTEF

09.15	<i>G. Alleva</i>	Welcome speech by the head of the Department
09.25	<i>C. Cerreti</i>	Welcome speech by the President of the Società Geografica Italiana
09.30	<i>A. De Rose</i>	The Annals of the Department: news and disseminations strategies

9.35-10.35 Session 1: Energy and Policies

09.35	<i>R.C. Spani</i>	Do Environmental and Emission Disclosure Affect Firms' Performance? A Quantile Approach
09.50	<i>S. Fontana, D. Coluccia, S. Solimene</i>	Institutional Context and ESG Disclosure: A Comparison Between EU and US Listed Firms
10.05	<i>G. Bianchi</i>	The Energy Strategy of the Soviet Union and the Russian Federation from the Energy Crises of the 1970s to the Present
10.20	<i>M. Bucarelli</i>	Italy's Energy Governance in the Global Economy and Politics: the Role of Natural Gas in the National Energy Transition Strategy

10.35-11.00 Coffee break

11.00-11.30 Poster Session

<i>N. Deliu B. Liseo</i>	Computing Highest-Density Regions with Copulae
<i>A. De Rose</i>	Age-It Ageing Well in an Ageing Society. Project Overview and Research Challenges
<i>R. Di Stefano G. Mellace</i>	The Inclusive Synthetic Control Method
<i>C. Giudici</i>	Fifteen Years of the UNESCO Chair in "Population, Migrations and Development"
<i>E. Miaci, C. Giudici, E. Trappolini, M. Atili, C. Castagnaro, A. Guarneri</i>	Migrants' Contribution to Fertility in Italy

11.30-12.30 Session 2: Theoretical Economics and Finance 1

11.30	<i>C. Petrillo M. Postigliola</i>	Winner and Losers: An Analysis of Disparities in the Pre-Unification Kingdoms Through the Reconstruction of the Series of Public Debt and the Fiscal System (15th-19th centuries)
11.45	<i>A. Cinfrignini D. Petturiti, B. Vantaggi</i>	Multiplicative Binomial Processes under Ambiguity
12.00	<i>D. Angelini, S. Bianchi, M. Frezza, A. Pianese</i>	Regularity of the Volatility Process Using the Lamperti Transform
12.15	<i>M.G. Bruno, R. De Marchis, A. Palestini, S. Patri, M.R. Scarpitti</i>	Unidimensional Proof of the Gaussian Integral

12.30-13.45 Light lunch

13.45-14.45 Session 3: Statistical Methods and Models

13.45	<i>M.F. Arezzo, G. Guagnano, D. Vitale</i>	Tackling Misclassification in Surveys About Undeclared Work Via the EM Algorithm
14.00	<i>V. Bruni, S. Marconi, B. Vantaggi, D. Vitulano</i>	Spectral Analysis of Highly Oscillating Signals
14.15	<i>B. Liseo, M. Di Zio, G. Ranalli</i>	Bayesian Sampling Theory
14.30	<i>A. D'Agata, E. Bruno, L. Salvati</i>	Assessing a Spatially Explicit Zipf's Law for Population Density: From Global Econometric Panels to Local Approaches

14.45-15.30 Session 4: Theoretical Economics and Finance 2

14.45	<i>R. Cerqueti, A. Palestini</i>	The Shapley Value and the Banzhaf Value as Instruments for Portfolio Selection
15.00	<i>B. Foroni, L. Petrella</i>	Expectile Hidden Markov Regression Models for Analysing Cryptocurrency Returns
15.15	<i>M. Brachetta, G. Callegaro, C. Ceci, C. Sgarra</i>	Optimal Reinsurance Problems for Jump-clusters Models

15.30-16.00 Coffee break

16.00-16.45 Session 5: Networks and Graphs

16.00	<i>A. Arcagni, R. Cerqueti</i>	Higher Order Assortativity for Directed Weighted Networks
16.15	<i>F. Ricca, A. Scozzari</i>	Portfolio Diversification Through a Network Approach
16.30	<i>G. Alleva, P. Falorsi, F. Petrarca, P. Righi</i>	Respondent Driven Sampling for Estimating Hard to Reach Population

17.30-20.30 Social event

Per coloro che hanno aderito all'invito a partecipare: aperitivo presso "Giulia & Sisto" - Via dei SS. Quattro, 93

Day 2: June 28, 2023

09.15-10.30 Session 6: Policy Evaluation

09.15	<i>R. Di Stefano, A. Cerqua, R. Mattera</i>	Not All Treated Are Alike: Estimating the Proportionality of Interventions with Clustered Dose-Response Functions
09.30	<i>L. Collina</i>	Measuring the Dose-Response Function of the Common Agricultural Policy
09.45	<i>F. Fiore Melacrinis, M. Rota</i>	Better Safe than Sorry! The Impact of Public Health Policies on Italy in the 1880s
10.00	<i>G. Bei F. Celata</i>	Challenges and Effects of Short-Term Rental Regulation: A Counterfactual Assessment of European Cities
10.15	<i>A.M. Radici</i>	Knowledge-Seeking M&As from Emerging Towards Advanced Countries: Assessing Targets' Post-Acquisition Innovation Performance