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Rossi-Doria Centre: Overview

The Manlio Rossi-Doria Centre for Economic and Social Research (Rossi-Doria Centre, henceforth) is a Centre of Excellence established at Roma Tre University (Rome, Italy) in 2013.

Research areas currently explored at the Rossi-Doria Centre include:

- Global Value Chains and Firms’ Internationalisation
- International Trade and Trade Policies; Foreign Investments; International Relations
- Innovation
- European Integration
- EU Common Agricultural Policy and Cohesion Policy
- Agri-Food Economics and Food Security
- Regional Economics and Rural Development
- Italian Economy
- Evaluation of Public Policies’ Impacts
- Valorisation of the Manlio Rossi-Doria Archives

The Rossi-Doria Centre nurtures an interdisciplinary approach to scientific investigation, by adopting analytical and quantitative methodologies, and it is thoroughly integrated within a rich international network of Research Institutes and Universities. Additionally, the Rossi-Doria Centre offers consulting services and programmes of advanced learning (schools, lectures). The Rossi-Doria Centre welcomes affiliates from Roma Tre University, as well as from other Italian and International Universities and Institution.
Guido Fabiani  President

Professor Emeritus of Economic Policy at Roma Tre University. He was Dean of the “Federico Caffè” Department of Economics at Roma Tre University from 1992 to 1998, Rector of Roma Tre University from 1998 to 2013, and Councilor for Economic Development and Productive Activities for the Lazio Region from 2013 to 2018. His main fields of research include International and Italian Agriculture; Territorial and Environmental Planning; Southern Italy Development.

Anna Giunta  Director

Full Professor of Applied Economics, Department of Economics, Roma Tre University. She is Member of “Consiglio di Reggenza”, Bank of Italy, Rome Branche and Senior Fellow of the School of European Political Economy, LUISS, Rome. She has been President of the Società Italiana di Economia e Politica Industriale (SIEPI). Her current research interests are: Global Value Chains, Firms’ Organisation; Firms’ Internationalisation; Industrial and Regional Policy Evaluation; Italian Economy; Public Procurement for Innovation.

Anna Carbone  Vice-Director

Associate Professor of Agricultural Economics, Department of Innovation in Biological Systems, Food and Forestry (DIBAF), University of Tuscia, Viterbo, Italy. Her current research interests focus on: Supply Chain for Quality Food; Hedonic Pricing for Quality Attributes; Typical Food and Local Development; International Trade for Quality Agro-Food Products; Ageing and Turnover in Agricultural Sector.
Mara Giua

Associate Professor of Economic Policy at the Department of Economics of Roma Tre University. She is also Visiting Fellow at the London School of Economics (LSE) and a member of the OpenCohesion Team at the Department for Development and Cohesion Policies of the Italian Presidency of Ministries. She has consultancy experiences for the European Commission and the World Bank. Her research focusses on economic disparities across regions, sectors and firms in Europe and on the economic analysis of the policies implemented to counteract these imbalances.

Luca Salvatici

Full Professor of Economic Policy at the Department of Economics, Roma Tre University and coordinator of the PhD programme in Economics at Roma Tre University. He has extensive consultancy experience, having completed work for the World Bank; the Food and Agriculture Organization of the United Nations; the International Food Policy Research Institute. His research interests focus on: Trade Policy Analysis; Agricultural Policy Analysis; Trade-Natural Resources Interface with emphasis on Agriculture.
Scientific Committee

Antoine Bouet, Bordeaux University

Raffaello Bronzini, Bank of Italy, Rome

Piero Conforti, Food and Agriculture Organization of the United Nations (FAO)

Riccardo Crescenzi, London School of Economics and Political Science (LSE)

Luca De Benedictis, Macerata University

Guido De Blasio, Bank of Italy

Fabrizio De Filippis, Roma Tre University

Massimo Florio, Milan University

Roberto Henke, Consiglio per la Ricerca in Agricoltura e l’Analisi dell’Economia Agraria (CREA), Rome

Pasquale Lelio Iapadre, L’Aquila University

Flavia Martinelli, Mediterranea University

Paolo Naticchioni, Roma Tre University

Silvia Nenci, Roma Tre University

Carlo Pietrobelli, Roma Tre University

Lucia Tajoli, Milan Politecnico

Paolo Veneri, OCSE, Paris

Alberto Zezza, World Bank
Main Research Projects

**Levelling Global Carbon Pricing for an Inclusive, Modern, Sustainable Energy Roadmap, 2021.**
Study for United Nations, High-Level Dialogue on Energy 2021. The paper was elaborated within the Technical Working Group of the UN High-Level Dialogue on Energy 2021. After reviewing the state-of-the-art of the literature and assessing the results of the empirical research, it analyses the relationship between carbon pricing, subsidies and decarbonisation. The Author of the Study is Valeria Termini (Roma Tre University). Rossi-Doria research team: Rebecca Gironi, Paolo Iorio, Michele Masulli, Maria Lidia Romero Meira.

**TRADE2020/A3/A06 – VA Module in the GTAP model: Development update, 2020.**
Funded by the European Commission. Global value chains are increasingly relevant both in theoretical and empirical analysis. Quantitative models, which succeed to integrate the value added embodied within the trade flows are essential for international trade policy analysis. This decomposition serves as a useful tool to make informed decisions in the field of political economy. The aim of the project is to provide an update on the decomposition of the gross GTAP trade data into Valued Added trade data, by integrating this extra information directly in the GTAP model code. Rossi-Doria Centre research team: Luca Salvatici (coordinator), Ilaria Fusacchia, Anna Giunta, Silvia Nenci.

**VA Module in the GTAP Model-Development update, 2020.**
Funded by the European Commission. The aim of this research is to improve the trade in value added module analysis in a Computable general equilibrium (CGE) context, i.e. GTAP model. Rossi-Doria Centre research team: Luca Salvatici (project manager), Anna Giunta, Silvia Nenci, Antonio Biondi (research assistant).

**Studio degli effetti dell’accordo di libero scambio UE-Mercosur sul commercio estero italiano, 2020.**
Funded by ITA - Italian Trade Agency. The Study presents the results of a quantitative simulation with the effects that are expected from the EU-MERCOSUR Agreement, through a dynamic general equilibrium model sharing similar characteristics with the model used by the DG Trade of the European Commission, so as to ensure the consistency and comparability of achieved results. Rossi-Doria Centre research team: Silvia Nenci and Luca Salvatici (coordinators), Anna Carbone, Fabrizio De Filippis, Ilaria Fusacchia, Anna Giunta, Marianna Mantuano, Carlo Pietrobelli, Davide Vurchio.

**Studio sull’industria italiana degli audiovisivi nei mercati internazionali, 2019-2021.**
Funded by ITA - Italian Trade Agency. The Study investigates the current positioning of the Italian audiovisual sector, which is going through a phase of deep transformations in business models, and the organisation of international value chains, induced by the growing digitisation of activities. Rossi-Doria Centre research team: Anna Giunta, Pasquale Lelio Iapadre.
Funded by the European Commission.
The research project builds an original dynamic model based on the CGE approach in order to design and assess the main economic and environmental impacts associated with trade and climate policies, which will involve the European Union in the short and medium term. The research activities are developed by a joint team including researchers from Roma Tre University, University of Urbino, the Spanish National Research Council and the Politechnic University of Valencia.
Rossi-Doria Centre research team: Valeria Costantini (coordinator), Ilaria Fusacchia and Luca Salvatici.

Funded by the European Commission - Education, Audiovisual, and Culture Executive Agency (EACEA).
The Erasmus + Jean Monnet Project “Understanding European Economic Policy: Towards a Deeper Union” (“DEEPLY”) aims to promote studies, knowledge, consciousness, monitoring activities and international spread about EU economic policy over a wide range of target groups (e.g. scholars, students, civil society, stakeholders, experts from Institutions, and policy makers) to stimulate knowledge transfer and cross-fertilisation. Rossi-Doria Centre research team: Eleonora Pierucci (coordinator), Mara Giua (vice coordinator), Anna Giunta, Silvia Nenci, Carlo Pietrobelli and Luca Salvatici. Partner Institutions: Manlio Masi Foundation; Sapienza, University of Rome; The London School of Economics and Political Science; University of Sannio.

Funded by ISMEA - Istituto di Servizi per il Mercato Agricolo Alimentare.
The retaliatory measures taken by China, in reaction to the U.S. decision to raise tariffs on their exports, will cause widespread impacts to all trading partners. The purpose of this study is to assess the impact on Italian exports, using a global Computable General Equilibrium model.
Rossi-Doria Centre research team: Luca Salvatici (coordinator). Fabrizio De Filippis, Ilaria Fusacchia.

Economy-Wide Analysis of Food Waste Reductions and Related Costs, 2018.
Funded by EuroCARE.
Reducing food waste has become a policy priority in recent years. However, the economic impacts of food waste reduction are yet to be thoroughly studied. The aim of this report is to develop a general framework to analyse the economic impact of reducing food waste in EU2 both in a global and a regional context, to support the EU policy making process on food waste reduction.
Rossi-Doria Centre research team: Luca Salvatici (coordinator), Ilaria Fusacchia.

This study provides a deepening of the analysis of a previous research by the Rossi-Doria Centre regarding the Free Trade Agreements signed by the European Union. In this case, the study focusses on the Comprehensive Economic and Trade Agreement with Canada, discussing the ratification process, the denomination of origin regulation, and providing a quantitative analysis of the agreement, through a global Computable General Equilibrium model in order to assess the impact on the Italian economy.
Rossi-Doria Centre research team: Luca Salvatici (coordinator), Ilaria Fusacchia.
**Studi preliminari al progetto di supporto alle PMI italiane sugli Accordi di Libero Scambio, 2018.**
Funded by ITA - Italian Trade Agency.
Lack of information has been identified as one of the main barriers to Free Trade Agreement (FTA) use by EU firms. EU institutions and member States are therefore promoting initiatives aimed at filling this gap among stakeholders. The study intends to contribute to this information requirement, providing an overall picture of the characteristics of FTA that have, or might have, relevant implications for the Italian economy and its firms. Rossi-Doria Centre research team: Anna Giunta (coordinator), Marianna Mantuano, Silvia Nenci, Luca Salvatici and Davide Vurchio.

**Value Added Development in the GTAP Framework, 2017.**
Funded by the European Commission, DG for Internal Market, Industry, Entrepreneurship and SME’s (DG GROWTH).
The goal of the service is to provide a study on the decomposition of the gross GTAP trade data into Valued Added trade data, by integrating this extra information directly in the GTAP model code. Rossi-Doria Centre research team: Luca Salvatici (coordinator), Ilaria Fusacchia, Silvia Nenci.

**Africa Sub-Saharan: Politiche Alimentari e Agricole, Politiche Commerciali e Catene Globali del Valore, 2017.**
Funded by FAO - The Food and Agriculture Organization of the United Nations.
The Food and Agriculture Organization of the United Nations (FAO) and the Rossi-Doria Centre have reached an agreement on research and capacity building activities to support the programme for Monitoring and Analysing Food and Agricultural Policies (MAFAP). The Rossi-Doria Centre’s research focusses on: “The impact of food and agricultural policies on trade performance of Sub-Saharan Africa countries by Product” and on: “Analyzing the relationship between trade policies and backward and forward participation of the Sub-Saharan Africa countries’ to agriculture and food Global Value Chains”. Rossi-Doria Centre research team: Silvia Nenci and Luca Salvatici (coordinators), Ilaria Fusacchia, Davide Vurchio.

**L’America First di Tump: scenari globali per il commercio agroalimentare, 2017.**
Funded by ISMEA - Istituto di Servizi per il Mercato Agricolo Alimentare.
This research report aims at filling, in part, the analytical and information gap, by simulating the effects of some hypothetical scenarios stemming from possible actions of US trade policy and using one of the most reliable and widespread economic general models in global analysis such as the one provided by the Global Trade Analysis Project (GTAP). Rossi-Doria Centre research team: Fabrizio De Filippis and Luca Salvatici (coordinators), Alessandro Antimiani, Ilaria Fusacchia.

**Firm Level Drivers of Export Performance and External-Competitiveness in Italy, 2017.**
Funded by the European Commission, DG Economic and Financial Affairs (DG ECFIN).
This is a study in partnership with MET on Italy’s international competitiveness based on firm-level data aimed at providing policy recommendations that the European Commission will submit to the Italian government. Rossi-Doria Centre research team: Anna Giunta (coordinator), Lelio Iapadre. Partner institutions: University of L’Aquila,MET (Rome), Università di Urbino “Carlo Bo”, University of Cagliari.
Un’applicazione dell’approccio delle Catene Globali del Valore alle imprese fornitrici di alta tecnologia del CERN, 2017.
Funded by CERN.
With a team of both economists and physicists, led by Massimo Florio and Stefano Forte, the Rossi-Doria Centre participates in a research project aiming at evaluating social costs and benefits of CERN procurement.
Rossi-Doria Centre Research team: Anna Giunta (coordinator) and Francesco Giffoni.

Implementation of the First Pillar of the Cap 2014-20 in the EU Member States, 2015.
Funded by the European Parliament’s Committee on Agriculture and Rural Development. The research is focused on the analysis of the 2014-2020 reform of the CAP that introduced many relevant changes in the toolbox. Special attention is devoted to:
i) direct payments, which became more targeted at specific goals than they had been in the past; ii) the tailoring of the new CAP according to the specific needs of each Member State. Rossi-Doria Centre research team: Fabrizio De Filippis (coordinator), Roberto Henke, Maria Rosaria Pupo D’Andrea (CREA-PB) and Mara Giua. Partner institutions: CREA-PB, Roma Tre University and Bundesanstalt für Agrarwirtschaft (Federal Institute of Agricultural Economics, AWI).

Mezzogiorno d’Europa, a Study promoted by Rossi-Doria Centre on Manlio Rossi-Doria Thought, 2014.
This was a year-long research conducted from a historical perspective on the archives of Manlio Rossi-Doria. The project aimed at shedding light on Rossi-Doria’s view on the relationships between Europe and the Italian Southern Regions.
Rossi-Doria Centre research Team: Michele De Benedictis (coordinator), Emanuele Bernardi, Anna Carbone.

5 Selected Publications


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Rossi-Doria Lectures and Other Events

24 November 2021
“Energetic transformation. An Economic, Geopolitical and Social Turning Point”.
Valeria Termini (Roma Tre University, United Nations High Level Energy Dialogue 2021 – COP 26 – WG5).

21 October 2019
“European Integration and a New Global dimension. The EU between China and the USA”.
Enrico Letta (Sciences Po and Jacques Delors Institute).

12 December 2018
“Key Trends and Challenges for Global Agricultural Markets in the Presence of Disruptive Technologies”
Josef Schmidhuber (FAO).

28 March 2017
“New International Relations and Economics”
Giancarlo Corsetti (University of Cambridge).

14 March 2016
‘The EU 2050 low-carbon strategy: which policy design?’
Anil Markandya (BC3 Basque Centre for Climate Change)

21 May 2015
“Jobs Versus Environment? Assessing the Jobs-Environment Relationship in the U.S.”.
Michael Ash (University of Massachusetts, Amherst).

9 October 2014
“Culture, Institutions and Development. The Lesson of Max Weber and Neo-Institutionalism”.
Carlo Trigilia (University of Florence).

Workshops and Keynote Lectures

10 June 2022
Sixth Workshop on Global Value Chains.
Keynote Speaker: Lionel Fontagné (Banque de France, Paris School of Economics - Université Paris 1 Panthéon Sorbonne).

15 December 2021
Workshop “The Southern Italy in the Bank of Italy analysis: gaps, structural change, firms”. In collaboration with the Department of Economics.
11 November 2021.
Presentation of the twentieth INPS Report. In collaboration with the Department of Economics Roma Tre, ASTRIL and the Centre of Excellence Jean Monnet, Roma Tre University.

24 September 2021
International Workshop “Cohesion Policy: evidence-based lessons for digital and green recovery in Europe”. In collaboration with the London School of Economics (LSE) and the support of the European Regional Science Association (ERSA).

17-18 June 2021
International Workshop “The future of international trade: a focus on EU and trade policy.
In partnership with the Italian Trade Study Group (ITSG), Manlio Masi Foundation and Sapienza University of Rome.

10 April 2018
Workshop “Contrattazione Collettiva, Mercato del Lavoro, Produttività”. In collaboration with Department of Political Science, Roma Tre University.

22-23 March 2018
Fifth Workshop on Global Value Chains.
“Updating our Knowledge on Global Value Chains”. Roma Tre University.
Keynote Speaker: Timothy J. Sturgeon (MIT, IPC).

31 May-1 June 2016
Workshop “Risk and Resilience: a Regional Perspective.” Roma Tre University,
Keynote Speaker: Ron Martin (University of Cambridge).

28 April 2016
Fourth Workshop on Global Value Chains. “Italy in GVCs. Country, Regions and Firms Analyses”.
Roma Tre University
Keynote Speaker: Gary Gereffi (Center on Globalization, Governance & Competitiveness - Duke University).

10-11 December 2015
Third Workshop on Global Value Chains. “Firms, Trade and Policy Implications”.
Roma Tre University.
Keynote Speaker: Pol Antrás (Harvard University).
26 June 2015 - Milan
EXPO MILANO 2015. Il Commercio Agroalimentare Mondiale e il Ruolo del Made in Italy. Expo Milano 2015, Samsung Auditorium– TIM

21 October 2014
Keynote Speaker: Tim Sturgeon (MIT, IPC).

25-26 September 2014
First Workshop on Global Value Chains.
“Global Value Chains for Food and Nutrition Security”. Roma Tre University.
Keynote Speaker: Gary Gereffi (Duke University, GVC Center).

26-28 May 2014
Second Workshop University-Industry Linkages. Roma Tre University.
Keynote Speakers: Simona Iammarino (London School of Economics); Donato Iacobucci (Polytechnic University of Marche).

28-30 May 2013
First Workshop University-Industry Linkages. Roma Tre University.

GDS17 Meetings
The GDS17 is a study group on the impact of economic policies established by a number of scientific researchers from the universities of Roma Tre and Sapienza in December 2017. The group is intended as a space for discussion, where ideas are gathered and developed, and initiatives are planned out over the course of each academic year.

Book Presentations


“Agricoltura-mondo. La Storia Contemporanea e gli Scenari Futuri”, by Guido Fabiani, (Donzelli, 2015); Bologna, 16 May 2016; 11 February 2016; Roma Tre University, 2 December 2015; EXPO Milano, 19 October 2015.


“I Sistemi Produttivi Locali”, by Massimo Omiccioli, (Carocci editore, 2013); 29 October 2014.
Higher Education

International School for Advanced Training: Public Policy Impact Assessment


Giovanni Anania Summer School on Evidence-Based Policy Making
In collaboration with AIEAA – Italian Association of Agricultural and Applied Economics; Department of Economics, Statistics and Finance (University of Calabria).


“Regional Trade Agreements: Implications for the EU Agriculture and Rural Development”. First Edition. 11-15 July 2016, Rende (CS), Italy.

Fellowships


2016-17: Francesco Giffoni, “Effects of Learning and Innovation in Big Science: Evidence from CERN Procurement”. 
2016-17, in collaboration with Bioversity International and Department of Economics, Roma Tre University: Livia Ortolani, “Modelling to Estimate the Value of Social Benefits Arising from Safeguarding Agricultural and Tree Biodiversity”.


Scholarships
In Memory of Giovanni Anania. In collaboration with: AIEAA; Department of Agricultural and Resource Economics (University of California at Davis); Department of Economics, Statistics and Finance (University of Calabria).

2018, Edoardo Baldoni, “The Size-Productivity Relationship in the European Agriculture. Leveraging Farm-Level Data to Account for Farms Technological Heterogeneity”.

2016, Ilaria Salvati, “Market Power and Imperfect Pass-Through in the Agricultural Sector”.

In collaboration with Master of Human Development, Department of Economics, Roma Tre University.

2017-18, Diána Sárga, “Investigation of the Complex Issue of Iron Deficiency and Anemia in Haiti and Possibilities for Improving Food Security”.

2016-17, Hasheem Darkashalli, “The Corruption Perception Index and the Connection between Corruption and Inequality”.

2015-16, Meena Bhandari, “The Role of Women in the Reduction of Hunger and Malnutrition in Nepal”.


2013-14, Elisabeth Wafula, “The Shifting Roles of National and Local Governance towards the Realization of Food Security – The Case of Kenya”.
Selected Main Institutional Partners and Keynote Speakers

**Institutional Partners:**
- Associazione Italiana di Economia Agraria ed Applicata (AIEAA)
- Bioversity International Centro Europa Ricerche (CER)
- Consiglio per la Ricerca in Agricoltura e l’Analisi dell’Economia Agraria (CREA- PB)
- Department of Agricultural and Resource Economics, University of California at Davis
- Department of Geography and Environment, London School of Economics
- Dipartimento di Economia, Statistica e Finanza, Università della Calabria Dipartimento di Economia, Management e Metodi Quantitativi, Università di Milano Duke University;
- Global Value Chains Center
- FAO (Food and Agriculture Organization of the United Nations)
- Fondazione Manlio Masi – Italian Trade Study Group (ITSG)
- International Food Policy Research Institute (IFPRI)
- ISMEA (Istituto di Servizi per il Mercato Agricolo Alimentare)
- Italian Trade Agency
- MET – Monitoraggio Economia Territorio
- Università Roma Tre: Dipartimento di Economia; Dipartimento di Giurisprudenza;
- Dipartimento di Scienze Politiche

**Invited Speakers:**
- Pol Antràs (Harvard University)
- Michael Ash (University of Massachusetts Amherst)
- Lionel Fontagné (Banque de France, Paris School of Economics - Université Paris 1 Panthéon Sorbonne)
- Gary Gereffi (Duke University Global Value Chains Center)
- Edward Glaeser (Harvard University)
- Luigi Guiso (Einaudi Institute for Economics and Finance, EIEF)
- Thomas Hertel (Purdue University)
- Enrico Letta (Sciences Po e Jaques Delors Institute)
- Anil Markandya (BC3 Basque Centre for Climate Change)
- Ron Martin (University of Cambridge)
- Josef Schmidhuber (FAO)
- Tim Sturgeon (MIT, Industrial Performance Center)
- Carlo Trigilia (University of Florence)
- Valeria Termini (Roma Tre University)
Funding

Banca d’Italia
Bioversity International
European Commission
European Parliament
FAO (Food and Agriculture Organization of the United Nations)
ITA - Italian Trade Agency
ISMEA (Istituto di Servizi per il Mercato Agricolo Alimentare)
Ministero dell'Istruzione, dell'Università e della Ricerca (MIUR)
SACE
Università Roma Tre
Manlio Rossi-Doria
1905-1988

One of the greatest Meridionalist thinkers, in the wake of Giustino Fortunato and Francesco Saverio Nitti, Rossi-Doria devoted both his scientific analysis and political engagement to the issues involved in the socio-economic development of Southern Italy.

As an active anti-fascist, in 1930 he was arrested and sentenced for subversive activities. In 1940 he was sent to confinement in Basilicata from where he participated in the foundation of the anti-fascist Action Party. In post-war, he played a leading role in the political life of the Italian Republic and was elected to the Senate.

In 1948 he was appointed Professor of Agricultural Economics and Policy at the Department of Agriculture of the Federico II University, in Portici (Naples), where in 1959 he founded the Centro di Specializzazione e Ricerche Economico Agrarie per il Mezzogiorno, a centre for advanced studies and research in agricultural economics.

His scientific commitment as an agricultural economist was characterised by a deep and continuous intertwining with institutional experiences and responsibilities. In the post-war period he contributed to the Agrarian Reform and from 1944 to 1948 he was appointed commissioner at the Istituto Nazionale di Economia Agraria (National Institute of Agricultural Economics, INEA). In the seventies, he was counselor of the Cassa per il Mezzogiorno, and from 1981 until 1988 he was President of the Associazione Nazionale per gli Interessi del Mezzogiorno d’Italia (National Association for the Interests of the Italian Mezzogiorno, ANIMI).

He was an enthusiastic supporter of the European Community and of its Common Agricultural Policy as a unique occasion for modernising Italy and its agricultural sector. He is unanimously regarded as one of the most influential agricultural economists of the second half of the XX Century. An inspired writer, Rossi-Doria authored many milestone analyses of the peasant farming sector and of the agricultural policies and their impacts. He was a precursor in understanding the relevance of the environmental and landscape crucial implications of agricultural activities.