

## PERSONAL INFORMATION

## Clio Ciaschini



Department of Social Sciences, School of Economics "Giorgio Fuà",  
Piazzale Martelli, 8- I-60121 Ancona (AN)

+39-071 2207239

[c.ciaschini@univpm.it](mailto:c.ciaschini@univpm.it)

SEX female

BIRTH DATE 11/01/1990

NATIONALITY Italian

## POSITION

Research fellow in Political Economy -PhD in Political Economy  
Member of International Input Output Association (IIOA)  
Member of Società Italiana degli Economisti (SIE)  
Member of Società Italiana di Economia, Demografia e Statistica (SIEDS)  
Member of Asociación Latina para el Análisis de los Sistemas de Salud (ALASS)  
Member of Sociedad Hispanoamericana de Análisis Input-Output (SHAIO)

## EDUCATION

1 October 2022-  
Present

### Research Fellow in Political Economy

**Title of the project:** "Data analysis aimed at favouring gender equality within the Polytechnic University of Marche, with reference to the working well-being of teaching and healthcare staff."

Supervisor: Giulia Bettin

Faculty of Economics – Università Politecnica delle Marche, Ancona.

1 May 2021-  
30 April 2022

### Research Fellow in Economic Statistics

**Title of the project:** "Market Indicators' analysis of speculative bubbles and market volatility"

Supervisor: Maria Cristina Recchioni

Faculty of Economics – Università Politecnica delle Marche, Ancona.

1 January 2019-  
31 December 2020

### Research Fellow in Economic Statistics

**Title of the project:** "Designing market indicators to detect and forecast speculative bubbles in agricultural commodity prices."

Supervisor: Maria Cristina Recchioni

Faculty of Economics – Università Politecnica delle Marche, Ancona.

1 October 2018-  
30 September 2019

### Research Fellow in Economic Statistics

**Title of the project:** "Proposta di un indice aggregato per la misura dell'età biologica."

Supervisor: Prof. Francesco Maria Chelli

Faculty of Economics – Università Politecnica delle Marche, Ancona.

22 March 2018

### PhD in economics

**Title of the the thesis:** "Skill Biased Technological Change and Process Innovation in QUEST III with R&D: Policy Simulations for "Industria 4.0."

Supervisor: Prof. Antonio Paolantoni

Faculty of Economics – Università Politecnica delle Marche, Ancona.

11 July 2014

### Master degree in economics and Finance

**Title of the thesis:** "Violence against Women: An applied quantitative analysis"

Supervisors: Prof. Monica De Angelis, Prof. Francesco Maria Chelli

Faculty of Economics – Università Politecnica delle Marche, Ancona.

16 December 2011

### Bachelor's Degree in economics and Finance

**Title of the thesis:** "The impact of ICT on the Italian Economy: An Input Output analysis"

Supervisor: Prof. Elvio Mattioli

Faculty of Economics – Università Politecnica delle Marche, Ancona.

November -December 2016

### Visiting Student

Research on factor productivity and multisectoral modeling

Supervisors: Prof. Albert Steenge, Prof. Erik Dietzenbacher

Dept. of Economics and Business, Rijksuniversiteit Groningen, The Netherlands.

11-15 June 2018

### Summer School

"Dynare Summer School"- CEPREMAP, prof. Stéphane Adjemian,

Banque de France – Paris FR.

**June 2016**

**Summer School**

“Dynare - Matlab programming Step by Step “ Ecomod, prof. Ali Bayar, ECOMOD, University of Life Sciences – Praha CZ.

**September 2015**

**Summer School**

Agent Based Modelling, organized by Prof. Mauro Gallegati. Università Politecnica delle Marche Ancona

**October 2015**

**Summer School**

“Data analysis and programming with R” University of Bolzano Italy

**November 2014**

**Tutor**

“International Tax Week” on “fiscal residence” in Grottammare organized by Università Politecnica delle Marche, Ancona.

**July 2014**

International School of Input – Output group: Applied General Equilibrium (CGE), organized by the International Input Output Association, IIOA University of Lisboa

**November 2013**

“International Tax Week” on “transfer pricing” in Duisburg Hochschule Niederrhein, University of Applied Sciences

**TRAINING**

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**March – September 2017**

**Internship at the Italian Treasury**

Aim: Realizing the simulations on QUEST III according to the project of her Ph.D. Thesis. Supervisors: Prof. Barbara Annicchiarico, (Università “Tor Vergata” Roma) Dott. Fabio Di Dio, (ISPRA) Treasury Department, Ministry of Economics and Finance, Rome

**February 2013- July 2014**

**Internship at the Public Prosecutor’s Office**

Aim: Construction of the quantitative data base of the analysis of violence against women Supervisor: Dott. Maria Teresa Cameli Public Prosecutor in the Court of Appeals - Ancona

**PROFESSIONAL WORK EXPERIENCE**

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TEACHING

**Present**

**Teaching in Statistics for the Experimental and Technological Research**

Faculty of Medicine and Surgery, Università Politecnica delle Marche, Ancona

**October 2019 – October 2022**

**Teaching Assistant in Statistics**

Reference Professors: Prof. Maria Cristina Recchioni, Francesco Maria Chelli, Giuseppe Ricciardo Lamonica, Claudia Pigni Faculty of Economics, Università Politecnica delle Marche, Ancona, San Benedetto del Tronto

**March 2017- October 2017**

**Teaching Assistant in Microeconomics**

Reference Professor: Prof. Matteo Picchio Faculty of Economics, Università Politecnica delle Marche, Ancona

**August 2015-October 2017**

**Tutor in Microeconomics**

Reference Professor: Prof. Matteo Picchio Faculty of Economics, Università Politecnica delle Marche, Ancona

**PROFESSIONAL WORKING EXPERIENCE**

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## CONFERENCES

<b>26-27 May 2022</b>	Presentation of a paper entitled “Decreasing consumption because of COVID-19? A multisectoral assessment” at the Conference of SIEDS (Società Italiana Di Economia, Demografia e Statistica), LUMSA University, Palermo.
<b>27 May 2021</b>	Presentation of a paper entitled “An attempt to quantify the technological change in Italy through a multisectoral framework: a comparative analysis” at the online Conference of SIEDS (Società Italiana Di Economia, Demografia e Statistica).
<b>20-23 October 2020</b>	Presentation of a paper entitled “COVID-19: is there a trade-off between health and economics?” at the online Conference of SIE (Società Italiana degli Economisti).
<b>December 2019</b>	Participation to the Conference of AIQUAV (Associazione italiana per gli Studi sulla Qualità della Vita), Centro Studi Cisl, Fiesole – Firenze.
<b>13 November 2019</b>	Presentation of a paper entitled “Input-Output analysis to evaluate the impact of Violence against Women and Girls (VAW&G) at GIS E DATA SCIENCE -Tecnologie per l’analisi economica, University of Teramo.
<b>September 2019</b>	Presentation of a paper entitled “Evaluating VAW-induced misallocation in macroeconomic framework” at the VIII Jornadas de Analisis Input –Output, Santiago de Compostela, Spain
<b>June-July 2019</b>	Presentation of a paper entitled “Evaluating VAW-induced misallocation in the macroeconomic framework” at the International Input –Output Conference Glasgow, Scotland (UK).
<b>May 2019</b>	Presentation of a paper entitled “Speculative bubbles in agricultural commodity prices: detection and forecasting via market indicators” at the LVI Conferenza della Società italiana di Economia, Demografia e Statistica, Ascoli Piceno.
<b>September 2015</b>	Poster presentation on “Violence against women: an econometric and multisectoral analysis” at Congreso de ALASS (Asociación Latina para el Análisis de los Sistemas de Salud), Ancona.

## PERSONAL COMPETENCES

Mother Tongue Italian

Other Languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken Interaction	Spoken Production	
<b>English</b>	C1	C2	B2	B2	C2
<b>French</b>	A2	A2	A1	A1	A1
<b>German</b>	B1	B2	B1	B1	B2

Livelli: A1/A2: Utente base - B1/B2: Utente intermedio - C1/C2: Utente avanzato  
[Quadro Comune Europeo di Riferimento delle Lingue](#)

**Digital Competences** MICROSOFT OFFICE, SPSS, MATLAB, DYNARE, GRETLM, R

## CONFERENCES ORGANISATION

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May 2019

Member of the Organizing Committee of the LVI Scientific Reunion "Benessere e Territorio: Metodi e Strategie" of the Società italiana di Demografia e Statistica, Ascoli Piceno.

## EXPERIENCES AS REVIEWER

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Reviewer for RIEDS (Rivista Italiana di Economia Demografia e Statistica)

Reviewer for Kybernetes (Emerald Publishing)

## WORKS IN PROGRESS

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CIASCHINI, C. & SALVATI, L. "An Exploratory Analysis of the Spatial Distribution of Income and Wealth in Greece before and after Crisis." In CIASCHINI, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C. & SALVATI, L. "Demographic Dynamics, Urban-rural Transition, and the (Changing) Mother's Age at Birth: A Regional Analysis for Greece." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C., KOSTAS RONTOS, K., IOANNIS KALLAS, I., SALVATI, L. & PAPARISTEIDI, M. "A Textual Analysis of Perceptions and Attitudes toward Migrants and Refugees in Lesvos, Greece." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C., KONSTANTINOS RONTOS, K., SALVATI, L. & SYRMALI, M. E. "Population trends, economic crisis, and (demographic) policy implementation in Greece." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C. & SALVATI, L. "Down-scaling socioeconomic development patterns with satellite imagery: a preliminary analysis for Italy." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C., SALVUCCI, G. et al., "Functional Urban Areas and Settlement Evolution over time: Insights from Italy, 1971-2018." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C., IMBRENDA, V. et al., "Investigating Land-use Trajectories in Rural Areas of Central Italy with Multiway Factor Analysis." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI, C. & SALVATI L. "The Inherent Role of Regional Planning in Short-term Urbanization Dynamics of Catalunya." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

CIASCHINI C., SALVIA, R., ADELE SATERIANO A., EGIDI, G., POPONI, S., ENRICO MARIA MOSCONI, E. M. & QUARANTA, G. "Feeding the Gap? Socio-environmental Transformations, Agricultural Intensification and Spatial Planning in a (Changing) Rural District of Mediterranean Italy." In Ciaschini, C. (ed.). *The long way to crisis: Unraveling peculiarities of socioeconomic dynamics vis à vis urbanization in Mediterranean Europe*. Hauppauge, New York: Nova Publisher.

## SUBMITTED CHAPTERS IN BOOKS

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CLEMENTE, M., CIASCHINI, C., QUARANTA, G., SALVIA, R., & SALVATI, L. "Smart Districts, Smart Landscapes?" In CHELLI, F. M. (ed.). *Socioeconomic effects of the crisis in Mediterranean countries*. Routledge and CRC Press, London, UK.

SIMONIELLO, T., CIASCHINI, C. & IMBRENDA, V. "Landscape resilience and territorial dynamics in inner areas affected by landslides." In CHELLI, F. M. (ed.). *Socioeconomic effects of the crisis in Mediterranean countries*. Routledge and CRC Press, London, UK.

RONTOS, K., CIASCHINI, C. & ERMINI, B. "Population Contexts, Economic Crisis, and the Non-Demographic Policy Implementation in Greece." In CHELLI, F. M. (ed.). *Socioeconomic effects of the crisis in Mediterranean countries*. Routledge and CRC Press, London, UK.

## SUBMITTED PAPERS

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CIASCHINI, C., CARLUCCI, M., CHELLI, F., M., RICCIARDO LAMONICA, G., SALVATI, L. The industrial pattern of the Italian regions: an economic analysis. (Submitted to *Economies* on 21 June 2022)

CIASCHINI, C., CARLUCCI, M., CHELLI, F., M., RICCIARDO LAMONICA, G., SALVATI, L. COVID-19 and decreasing consumption: a multisectoral assessment for Italy (Submitted to *Economic Bulletin* on 26/08/2022)

CIASCHINI, C., MOSCONI, E., M., RONTOS, K., CHELLI, F., M., SALVATI, L. Testing Density-dependent and Path-dependent Population Dynamics in Greece (1961-2011) with Spatial Quantile Geographically Weighted Regressions. (Submitted to *Urban Studies* on 04/05/2022)

CIASCHINI, C., CARLUCCI, M., CHELLI, F. M., SALVATI, L., & LAMONICA, G. R. Decreasing consumption because of COVID-19? A multisectoral assessment. (Submitted to *Rivista Italiana di Economia Demografia e Statistica* on 11/07/2022)

## WORKS ACCEPTED FOR PUBLICATION

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CIASCHINI, C., RECCHIONI. A market sentiment indicator, behaviourally grounded, for the analysis and forecast of volatility and bubbles. *Review of Behavioural Finance*.

CIASCHINI, C. (2022). A quantitative evaluation of Industria 4.0 through simulation of QUEST III Italia. *Rivista Internazionale di Scienze Sociali, Vita e Pensiero*, 3.

CIASCHINI, C. & ERMINI, B. (2022). "The Future Paths of Urbanization: A Brief Review." In Carlucci, M. (ed.). *Urban Transformations, Land-use, and Environmental Change: Quantitative Approaches for Territorial Data*, Gistrup (Denmark): River Publishers.

**WORKING PAPERS**

CIASCHINI, C., PRETAROLI, R., SEVERINI, F., SOCCI, C. (2016). Money supply expansion through a dynamic CGE model. In Quaderno di Dipartimento n.79 – Dipartimento di Economia e Diritto – Università degli Studi di Macerata.

**PUBLICATIONS**

CIASCHINI, C., SALVATI, L. (2021). Enlarging spatial divides in local job markets? Insights from Italy, 2004–2013. *GeoJournal*, 1-14.

SOCCI, C., AHMED, I., ALFIFY, M. H., DERIU, S., CIASCHINI, C., SHEIKH, R. A. (2021). COVID-19 and a trade-off between health and economics: an extended inoperability model for Italy. *Kybernetes*.

CIASCHINI, C., CARLUCCI, M., CHELLI, F. M., SALVATI, L., & LAMONICA, G. R. (2021). An attempt to quantify the technological change in Italy through a multisectoral framework: a comparative analysis. *Rivista Italiana di Economia Demografia e Statistica*, 75(4). ISSN:0035-6832

CIASCHINI, C., GALLEGATI, S., POPONI, S., *A Local-scale Analysis of Unemployment and Growth in an Economically Divided Country*. In "Local-Scale Economics: Statistical Indicators and Latent Patterns of Labour Market Areas in Italy." Nova Science Publisher, Inc.

CIASCHINI, C., CARLUCCI, M., CHELLI, F. M., RICCIARDO LAMONICA, G. (2021). "The Marche region and its industry pattern: a quantitative evaluation". *Rivista Italiana di Economia Demografia e Statistica*, 85. ISSN:0035-6832

CIASCHINI, C., CHELLI, F. M. (2020). "Evaluating the impact of Violence against Women in the macroeconomic Input- Output framework". *Economic System Research*, 1-36. doi: 10.1080/09535314.2020.1790505, ISSN: 1469-5758.

CIASCHINI, C., TKACH, K., MARIANI, F., RECCHIONI, M., C., (2019). "Speculative bubbles in agricultural commodity prices: detection and forecasting via market indicators". *Rivista Italiana di Economia, Demografia e Statistica*, Vol.73 (2). ISSN:0035-6832

AHMED I., CIASCHINI C., PRETAROLI R., SEVERINI F. SOCCI C. (2018). "Unconventional monetary policy expansion: the economic impact through a dynamic CGE model. *International Journal of Monetary Economics and Finance*, Vol. 1, pp. 1-21, ISSN:1752-0479.

Ancona, 03/09/2022

