

CURRICULUM VITAE ET STUDIORUM

Edgardo Sica

POSITION

2022-present **Associate Professor** of “Economics” (13/A1 - SECS-P/01) – Dept. of “Social Sciences” (DiSS) , University of Foggia (Italy)

EDUCATION & QUALIFICATIONS

- 2016 **Ph.D.** in “Technology and Innovation Management”, SPRU – University of Sussex (UK).
- 2006 **Ph.D.** in “Economics and Technologies for the Sustainable Development” - Faculty of Economics, University of Foggia (Italy).
- 2004 **MA** in “Development Economics”, Dept. of Economics, University of Sussex (UK).
- 2003 **Master** in “Economics and Finance” (MEF), Dept. of Economics and Statistics, “Federico II” University of Naples (Italy).
- 2001 **BA cum laude** in Economics, Faculty of Economics, University of Foggia (Italy)

MAIN RESEARCH PROJECTS

- 2023-present **PRIN (Research Plan of National Interest)** “Accelerating the sustainable path to the Circular Economy focusing on the Biobased industry”.
ERC Sector SH1 (Social Sciences and Humanities) - 24 months
Responsible of the Research Unit at the University of Foggia (Italy).
- 2022-present **PRIN (Research Plan of National Interest)** “Decision-Making in the Age of Emergencies. New Paradigms in Recognition and Protection of Rights” [DeMa]
ERC Sector SH2 (Institutions, values, beliefs and behaviour) - 36 months
Member of the Research Unit at “Bocconi” University (Milan - Italy).
- 2011-2015 “STAR-AgroEnergy” (Scientific & Technological Advancement in Research on Agro-Energy: an integrated approach to renewable energy generation according to sustainability criteria) - **FP7-REGPOT-2011-1**.
Responsible of the WP2 (Exchange of Know How and Recruitment) - University of Foggia (Italy).

SCIENTIFIC ACTIVITIES

Ph.D.

- 2021-present **Member of the scientific board of the Ph.D. School** in Social and Economic Sciences Curriculum “Economics and Development” - “La Sapienza” University of Rome (Italy) (37th, 38th, 39th cycles)

- 2019-2021 **Member of the scientific board of the Ph.D. program** in “Markets and Institutions for the Development and Innovation” – “La Sapienza” University of Rome (Italy) (35th, 36th cycles)
- 2013-2019 **Member of the scientific board of the Ph.D. program** in “Economics and Finance” – “La Sapienza” University of Rome (Italy) (29th, 30th, 31st, 32nd, 33rd, 34th)
- 2009-2011 **Member of the Scientific Board for the Ph.D. program** in “Theories for the economic decisions” University of Foggia (Italy) (25th, 26th, 27th cycles)
- 2006-2009 **Member of the scientific board for the Ph.D. program** in “Economics and Technologies for the Sustainable Development”. University of Foggia (Italy) (22nd, 23rd, 24th cycles)

Membership to Journals’ Editorial Boards

Member of the **Editorial Board** of the following scientific journals:

- 2021-present “Applied Scientific Research” (ISSN: 2783-6290)
 “Economy of Region” (Ekonomika regiona) (ISSN: 2411-1406)
 “Afyon Kocatepe University Journal of Economics and Administrative Sciences” (ISSN: 1302-1966 / 2651-4117)
- 2019-present “Scientific Notes of «KROK» University” (ISSN: ISSN 2307-6968 / 2663-2209)
- 2018-present “SocioEconomic Challenges (SEC)” (ISSN: 2520-6621 / 2520-6214)
- 2014-present “Journal of International Trade and Economic Researches” (ISSN: 2618-6225 / 2564-7318)

MAIN TEACHING EXPERIENCES

In Italy

University of Foggia

- 2006-present “**Microeconomics**”; “**Macroeconomics**”; “**Principles of Economics**”; “**Econometrics**”; “**Monetary Economics**”

LUISS Guido Carli - University of Rome

- 2010-present Adjunct Professor of “**Economics**” (Microeconomics and Macroeconomics) – Department of Law

La Sapienza - University of Rome

- 2017-2020 “**Fundamentals of Economics**” – Dept. of Communication and Social Research (CoRiS)

Abroad

Gdansk University of Technology (POLAND)

- 2018-2020 “**European Economic Development**”; “**Economic Convergence in the EU**”

Šiauliai State College (LITHUANIA)

- 2016-2017 “**Principles of Economics**” (Microeconomics and Macroeconomics) -

MAIN CONFERENCES

- 64th RSA - SIE (Società Italiana di Economia), 19-21 October 2023, L'Aquila (ITALY)
- 59th RSA - SIE (Società Italiana di Economia), 25-27 October 2018, Bologna (ITALY)
- 22nd European Biomass Conference, 23-26 June 2014, Hamburg (GERMANY)
- 17th World Congress of the International Economic Association, 06-10 June 2014, Dead Sea (JORDAN)
- 7th International Scientific Conference Business and Management, 10-11 May 2012, Vilnius (LITHUANIA)
- XVI World Congress of the International Economic Association, 04-08 July 2011, Beijing (CHINA)
- XV World Congress of the International Economic Association, 25-30 June 2008, Istanbul (TURKEY)
- International Symposium on Economic Theory, Policy and Applications, 21-23 August 2006, Athens (GREECE)

MOST RECENT PUBLICATIONS

1. Lu, Y., Sica, E. and Wolszczak-Derlacz, J. (2024) "Global Value Chains, Wages, Employment and Labour Production In China: A Regional Approach". *Structural Change and Economic Dynamics* 69: 124–142 DOI: 10.1016/j.strueco.2023.12.005
2. Sica, E., Altınbaş, H. and Marini, G. G. (2023) "Public debt forecasts and machine learning: The Italian case". *Journal of Economic Studies* ISSN: 0144-3585 DOI: 10.1108/JES-07-2023-0337
3. Sohad, M. K. N., Celi, G., and Sica, E. (2023) "Factors Determining Migration Intentions in Bangladesh: From Land to Factory". *Journal of Economic Studies* ISSN: 0144-3585 DOI: 10.1108/JES-06-2023-0293
4. Celi, G. and Sica E. (2023) "Migration, exports and capital: What is the impact of ghettos on local firms?" *Applied Economics* DOI: 10.1080/00036846.2023.2211341
5. Celi, G. and Sica E. (2023) "Globalisation and Internal Migration: Evidence from Inter-provincial Mobility in Vietnam". *Regional Studies, Regional Science* 10(1): 1-19. DOI: 10.1080/21681376.2022.2155563
6. Corradi, C., Sica, E., and Morone, P. (2023) "What drives electric vehicle adoption? Insights from a systematic review on European transport actors and behaviours". *Energy Research & Social Science* 95, 102908. DOI: 10.1016/j.erss.2022.102908
7. Falcone, P.M. and Sica, E. (2023) "Sustainable Finance and the Global Health Crisis". **Routledge** ISBN: 9781032257228
8. Altınbaş, H., Pacelli, V., and Sica, E. (2022) "An Empirical Assessment of the Contagion Determinants in the Euro Area in a Period of Sovereign Debt Risk". *Italian Economic Journal* 22, 8(2): 339–371 ISSN: 2199-3238 DOI: 10.1007/s40797-021-00147-2
9. Falcone, P.M., Lopolito, A., and Sica, E. (2022) "The role of proximity in sustainability transitions: a technological niche evolution analysis". *Research Policy* 51: 104464 ISSN: 0048-7333 DOI: 10.1016/j.respol.2021.104464
10. Sisto, R., Cappelletti, G.M., Bianchi, P., and Sica, E. (2022) "Sustainable and accessible tourism in natural areas: a participatory approach". *Current Issues in Tourism*, 25(8): 1307–1324 ISSN: 1368-3500 DOI: 10.1080/13683500.2021.1920002
11. Lopolito, A. and Sica, E. (2022) "Public Interventions for Landscape Renewal: An Economic and Political Analysis Based on a Fuzzy Scenario-Building Approach". *Fuzzy economic Review* 27(1): 3-18 ISSN (print) 1136-0593 · ISSN (online) 2445-4192 DOI: 10.25102/fer.2022.01.01
12. Lopolito, A. and Sica, E. (2022) "Designing Policy Mixes to Address the World's Worst Devastation of a Rural Landscape Caused by *Xylella* Epidemic". *Land*, 11, 763 ISSN: 2073-445X DOI: 10.3390/land11050763
13. Sica, E., Sisto, R., di Santo, N. (2022) "Are potential tourists willing to pay more for improved accessibility? Preliminary evidence from the Gargano National Park". *Land*, 11, 75 ISSN: 2073-445X DOI: 10.3390/land11010075

14. Falcone, P.M., Imbert, E., Sica, E., and Morone P. (2021) "Towards a bioenergy transition in Italy? Exploring regional stakeholder perspectives towards the Gela and Porto Marghera biorefineries". **Energy Research & Social Science** 80 (2021) 102238 ISSN: 2214-6296 DOI: 10.1016/j.erss.2021.102238
15. Sisto, R., Marseglia, A., Sica, E. (2021) "Agri-food Exports and Challenges of Foreign Markets for a Small region: a Network Approach" **Economy of Region (Ekonomika Regiona)**, 17(2): 485-496 ISSN: 2072-6414 DOI: 10.17059/ekon.reg.2021-2-x
16. Sica, E., Sisto, R., Bianchi, P., and Cappelletti, G.M. (2021) "Inclusivity and Responsible Tourism: Designing a Trademark for a National Park Area". **Sustainability**, 13, 13. DOI: 10.3390/su13010013
17. Bianchi, P., Cappelletti, G.M., Mafrolla, E., Sica, E. and Sisto, R. (2020) "Accessible tourism in Natural Park Areas: A Social Network Analysis to discard barriers and provide information for disabled people" **Sustainability**, 12, 9915; DOI: 10.3390/su12239915
18. Pacelli, V. and Sica, E. (2020) "The Economics and Finance of Cultural Heritage: How to Make Tourist Attractions a Regional Economic Resource". **Routledge** ISBN: 9780367894757
19. Sisto, R., Sica, E., and Cappelletti, G.M. (2020) "Drafting the strategy for sustainability in universities: a backcasting approach". **Sustainability**, 12(10), 4288, DOI: 10.3390/su12104288
20. Lopolito, A., Falcone, P.M., Morone, P. and Sica, E. (2020) "A Combined method to model policy interventions for local communities based on people knowledge". **MethodsX**, 7, 100877, ISSN: 2215-0161, DOI: 10.1016/j.mex.2020.100877

Foggia, 16/02/2024