

Cristian Barra - Curriculum vitae 2020/2021

CRISTIAN BARRA
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ACADEMIC POSITIONS

2019 - 2022

Assistant Professor of Economic Policy (tenure track) 13/A2 (SECS-P/02), Department of Economics and Statistics. *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

2013 - 2019

Postdoctoral Research Fellow in Economics. Department of Economics and Statistics. *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

EDUCATION

2008 - 2012

PhD in Economics of the Public Sector. Department of Economics and Statistics. *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

Thesis title: “Risk, Regulation and Performance in Banking: Theory and Estimates for Italian Banks”.

2009 - 2010

MSc in Economics and Finance. Department of Economics. *University of Federico II, Complesso Universitario Monte Sant’Angelo, Via Cintia 26, 80125, Naples (NA), Italy.*

2006 - 2008

Degree: Political Science. *University of Salerno Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

Thesis title: “Financial intermediaries and insurance choices: Between market and contracts”. Final mark: 110/110 with Honours.

TEACHING

2021 - 2022

Teaching in Microeconomics, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2021 - 2022

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2020 - 2021

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2019 - 2020

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2018 - 2019

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2017 - 2018

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2016 - 2017

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2016 - 2017

Teaching in Microeconomics, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2015 - 2016

Teaching in Corporate Governance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2014 - 2015

Teaching in Financial and Monetary Economics, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2014 - 2015

Teaching Assistant in Macroeconomics and Public Finance and Local Authorities Finance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2014 - 2015

Teaching Assistant in Mathematics for Economics, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2013 - 2014

Teaching Assistant in Macroeconomics and Public Finance and Local Authorities Finance, Faculty of Economics, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2010 - 2012

Teaching Assistant in Macroeconomics, Faculty of Economics, *University of Salerno. Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2010 - 2011

Teaching Assistant in Microeconomics and Mathematical Economics, Faculty of Political Science, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

ECONOMETRIC COURSES

2014

Summer School in “Development Economics”. *Alario Foundation per Elea Velia, Viale Parmeneide Ascea (SA), Italy, with the cooperation of Interdepartmental Centre for Research in Labour Economics and Economic Policy (CELPE, University of Salerno, Italy).*

2013

Summer School in “Theory and Practice of Efficiency and Productivity Measurement”. *Centre for Innovation Research, University of Stavanger, 4036 Stavanger, Norway.*

- Module I - Notions of Technical Efficiency, Primal Approach (Distance and Production Function), Dual Approach (Cost Function)
- Module II - Panel Data Models, System Estimation using Cost Function Models, Modeling Determinants of Inefficiency, Semi and Non-parametric Models

2011

Summer School in “Computational Economics – Programming in Matlab”. Department of Economics and Quantitative Methods, *Via Tancredi, 7, 73100, University of Salento, Lecce, Italy.*

- Module I - VAR Analysis of Monetary Policy, State-Space Models and Kalman Filter
- Module II - Application to Time-Varying VARs and DSGE models

2009

XX Course of Econometrics for PhD students – *Bertinoro (FC)*

- Module I - Introductory Econometrics

- Module II - Panel Data

OTHER TEACHING AND RESEARCH EXPERTISES

2021

Classrom Commissioner for “TOLC-E”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

2020

Member for “Commissione Trasferimenti e Cambi”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

2020

Classrom Commissioner for “TOLC-E”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

2019-ongoing

Researcher of the laboratory LabESS (Laboratorio di Ricerca in Economia Sperimentale di Salerno), Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.* (Supervisor prof. L. Senatore).

2018-2019

Member for “SUA-RD - Gruppo di Assicurazione della Qualità della Ricerca e della Terza Missione (GAQR)”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), Italy.*

2021 - 2024

Supervisor for the project entitled: “Local Economic Spending and Economic Growth”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2021 - 2024

Researcher for the project entitled: “Ruolo dell’innovazione nelle politiche dell’occupazione e dell’ambiente”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. L. Aldieri).

2021 - 2024

Researcher for the project entitled: “Big data and Social Network: Un’analisi

multidisciplinare”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. P. Coccorese).

2021 - 2024

Researcher for the project entitled: “Un modello macroeconomico regionale per la Campania”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. S. Destefanis).

2021 - 2024

Researcher for the project entitled: “Innovation, production and employment”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. C.P. Vinci).

2020 - 2023

Researcher for the project entitled: “Stili di vita e salute degli adolescenti nell’Unione Europea”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. A. Barone).

2020 - 2023

Researcher for the project entitled: “Effetti dell’innovazione su occupazione e ambiente”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. L. Aldieri).

2020 - 2023

Researcher for the project entitled: “Innovations, employment and green economy”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. C.P. Vinci)

2020 - 2023

Researcher for the project entitled: “La valutazione delle politiche di coesione: Un’analisi su dati Europei”, Department of Economics and

Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. S. Destefanis).

2020 - 2023

Researcher for the project entitled: “Struttura del mercato del credito, sviluppo e diseguaglianze nelle regioni dell’UE”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. A. Amendola).

2020 - 2023

Researcher for the project entitled: “Modelli di organizzazione e caratteri della membership nelle associazioni di servizio”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. A. Amendola).

2020 - 2023

Supervisor for the project entitled: “Mobilità del Capitale Umano e Sviluppo Economico”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.*

2019 - 2022

Researcher for the project entitled: “Polimorfismo bancario in Europa. Efficienza ed efficacia dei modelli di Governance. Analisi teorica ed empirica”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. A. Amendola).

2019 - 2022

Researcher for the project entitled: “Salute ed obesità degli adolescenti in Italia”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. A. Barone).

2019 - 2022

Researcher for the project entitled: “I divari territoriali in Europa e la politica di coesione: Strumenti, evidenze empiriche, prospettive”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. P. Coccorese).

2019 - 2022

Researcher for the project entitled: “I fondi strutturali UE. Ambiti di applicazione ed efficienza”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy.* (Supervisor prof. S. Destefanis).

2019 - 2022

Researcher for the project entitled “Determinanti di salute in Italia”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Barone).

2018 - 2019

Supervisor (with prof. A. Amendola) for the project entitled “Il ruolo dell’istruzione universitaria su salari e prospettive di occupazione dei laureati italiani”, *Interdepartmental Centre for Research in Labour Economics and Economic Policy (CELPE), University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*.

2018 - 2019

Supervisor (with prof. A. Amendola) for the project entitled “Sviluppo finanziario e crescita. Come diversi canali del settore finanziario influenzano la crescita economica? Un’analisi su dati italiani”, *Interdepartmental Centre for Research in Labour Economics and Economic Policy (CELPE), University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*.

2017 - 2020

Researcher for the project entitled: “Stabilità finanziaria, struttura di mercato e crescita”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2017 - 2020

Researcher for the project entitled: “Localismo bancario, cooperazione di credito e sviluppo regionale”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2017 - 2020

Researcher for the project entitled: “Determinanti di salute in Italia”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Barone).

2017 - 2020

Researcher for the project entitled “Politiche di coesione e le politiche per la pesca a livello europeo”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. G. Coppola).

2017 - 2020

Researcher for the project entitled: “Politiche di coesione e accumulazione di capitale”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. S. Destefanis).

2017 - 2020

Researcher for the project entitled: “Politiche di internazionalizzazione delle piccole e medie imprese nell’Unione Europea: Un’analisi multidisciplinare”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. P. Coccoresse, prof. C. Perna).

2016 - 2018

Researcher for the project entitled: “Living arrangements, employment and inequality: An analysis with European micro data”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2016 - 2018

Researcher for the project entitled: “Il ruolo delle reti per il credito e la cultura”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2016 - 2018

Researcher for the project entitled: “Analisi socio economica delle marine italiane”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. G. Coppola).

2015 - 2017

Researcher for the project entitled: “Efficienza della politica monetaria: Valutazione empirica”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. M. Fragetta).

2015 - 2017

Researcher for the project entitled: “Environmental agreement e giochi cooperativi: Analisi di meccanismi ottimi di fornitura di beni pubblici”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. G. Bimonte).

2015 - 2017

Researcher for the project entitled: “Extreme Events on Complex Economic Networks”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. M. Faggini).

2015 - 2017

Researcher for the project entitled: “Applicazione dei giochi di coalizione nella diagnosi e cura delle patologie tumorali”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. L. Senatore).

2014 - 2016

Researcher for the project entitled: “Common pool models of intergovernmental interactions and fiscal discipline from Italy”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. G. Bimonte).

2014 - 2016

Researcher for the project entitled: “Sviluppo finanziario e dualismo economico”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. S. Destefanis).

2014 - 2016

Researcher for the project entitled: “Regolamentazione e politiche pubbliche in presenza di vincoli di bilancio stringenti”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. C. Perna).

2014 - 2016

Researcher for the project entitled: “La gestione ottimale del ciclo dei rifiuti: Analisi teoriche ed applicazioni”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. L. Senatore).

2014-2016

Researcher for the project entitled: “Il ruolo funzionale della disuguaglianza”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2013-2015

Researcher for the project entitled: “La disuguaglianza: Approcci teorici e analisi macroeconomica”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. S. Destefanis).

2013-2015

Researcher for the project entitled: “Il ruolo funzionale della disuguaglianza”, Department of Economics and Statistics (DISES), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2011 - 2012

Researcher for the project entitled: “Analysis of the structural characteristics of industrial companies operating in the Province of Salerno” sponsored by the Chamber of Commerce and Handicraft of Salerno in collaboration with the Department of Economics and Statistics (DISES) and the Laboratory of advanced statistics (Statlab), *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. A. Amendola).

2010 - 2011

Researcher for the project entitled: “White Areas” sponsored by the *Interdepartmental Centre for Research in Labour Economics and Economic Policy (CELPE)*, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*. (Supervisor prof. S. Destefanis).

OTHER AFFILIATIONS

2021 - 2022

Member of the Italian Association of Econometrics (SIde).

2020 - 2021

Member of the International Association of Regional Science (AISRe).

2020 - 2021

Member of the Italian Economic Association (SIE).

2017 - Ongoing

Member of the Interdepartmental Centre for Research in Labour Economics and Economic Policy (CELPE)

2017 - 2018

Member of the Italian Association of Econometrics (SIde).

2016 - 2017

Member of the Italian Association of Agrarian and Applied Economics (AIEAA).

2015 - 2016

Member of the International Association of Regional Science (AISRe).

RESEARCH INTERESTS

Productivity and Efficiency Analysis; Financial Economics; Education Economics; Economics of Innovation; Economics of Institutions.

PUBLICATIONS IN INTERNATIONAL ACADEMIC JOURNALS

- FIRM INNOVATION AND LOCAL BANKING EFFICIENCY IN ITALY: DOES THE TYPE OF BANK MATTER? (JOINT WITH N. RUGGIERO), IN *ANNALS OF PUBLIC*

AND COOPERATIVE ECONOMICS (ONLINE ISSN: 1467-8292; PRINT ISSN: 1370-4788), 2021. DOI: 10.1111/apce.12345.

- MARKET STRUCTURE AND FINANCIAL STABILITY: THE INTERACTION BETWEEN PROFIT-ORIENTED AND MUTUAL COOPERATIVE BANKS IN ITALY (JOINT WITH A. AMENDOLA, A. PAPACCIO, M. BOCCIA), IN *JOURNAL OF FINANCIAL SERVICES RESEARCH* (ONLINE ISSN: 1573-0735; PRINT ISSN: 0920-8550), 2021. DOI: 10.1007/s10693-021-00360-1.
- WEIGHT STATUS AND DEPRESSION IN ITALY: EVIDENCE FROM THE SECOND WAVE OF THE EUROPEAN HEALTH INTERVIEW SURVEY (JOINT WITH A. BARONE), IN *JOURNAL OF INTERDISCIPLINARY ECONOMICS* (ONLINE ISSN 2321-5305; PRINT ISSN: 0260-1079), 2021. DOI: 10.1177/02601079211032110.
- FINANCIAL STABILITY AND LOCAL ECONOMIC DEVELOPMENT: THE EXPERIENCE OF ITALIAN LABOR MARKET AREAS (JOINT WITH R. ZOTTI), IN *EMPIRICAL ECONOMICS* (ONLINE ISSN 1425-8921; PRINT ISSN: 0377-7332), 2021. DOI: 10.1007/s00181-021-02071-x.
- GREEN ENERGIES, EMPLOYMENT AND INSTITUTIONAL QUALITY: SOME EVIDENCE FOR THE OECD (JOINT WITH L. ALDIERI, N. RUGGIERO, C.P. VINCI), IN *SUSTAINABILITY*, 13, 3252, 2021. DOI: 10.3390/su13063252.
- DO MICROECONOMIC AND MACROECONOMIC FACTORS INFLUENCE ITALIAN BANK CREDIT RISK IN DIFFERENT LOCAL MARKETS? EVIDENCE FROM COOPERATIVE AND NON-COOPERATIVE BANKS (JOINT WITH N. RUGGIERO), IN *JOURNAL OF ECONOMICS AND BUSINESS*, 114(C), 105976, 2021. DOI: 10.1016/j.jeconbus.2020.105976.
- INNOVATIVE PERFORMANCE EFFECTS OF INSTITUTIONAL QUALITY: AN EMPIRICAL INVESTIGATION FROM THE TRIAD (JOINT WITH L. ALDIERI, N. RUGGIERO, C.P. VINCI), IN *APPLIED ECONOMICS*, 52(50), PP. 5464-5476, 2020. DOI: 10.1080/00036846.2020.1764483.
- DOES GRADUATE HUMAN CAPITAL PRODUCTION INCREASE LOCAL ECONOMIC DEVELOPMENT? AN INSTRUMENTAL VARIABLE APPROACH (JOINT WITH A. AMENDOLA, R. ZOTTI), IN *JOURNAL OF REGIONAL SCIENCE*, 60(5), PP. 959-994, 2020. DOI: 10.1111/JORS.12490.
- THE EFFECTS OF UNIVERSITY ACADEMIC RESEARCH ON FIRM'S PROPENSITY TO INNOVATE AT LOCAL LEVEL. EVIDENCE FROM EUROPE (JOINT WITH O.W. MAIETTA, R. ZOTTI), IN *JOURNAL OF TECHNOLOGY TRANSFER*, 46, PP. 483-530, 2021. DOI: 10.1007/s10961-020-09791-9.
- THE ROLE OF NON-LINEARITY ON THE FINANCIAL DEVELOPMENT-ECONOMIC PERFORMANCE NEXUS. AN ECONOMETRIC APPLICATION TO ITALIAN BANKS (JOINT WITH N. RUGGIERO), IN *EMPIRICAL ECONOMICS*, 60, PP. 2293-2322, 2021. DOI: 10.1007/s00181-020-01836-0.
- MARKET POWER AND STABILITY OF FINANCIAL INSTITUTIONS: EVIDENCE FROM THE ITALIAN BANKING SECTOR (JOINT WITH R. ZOTTI), IN *JOURNAL OF*

FINANCIAL REGULATION AND COMPLIANCE, 28(2), PP. 235-265, 2019. DOI: 10.1108/JFRC-05-2019-0055.

- THE JOINT IMPACT OF DIFFERENT TYPES OF INNOVATION ON FIRM'S PRODUCTIVITY: EVIDENCE FROM ITALY, (JOINT WITH L. ALDIERI, C.P. VINCI, R. ZOTTI), IN *ECONOMICS OF INNOVATION AND NEW TECHNOLOGY*, 30(2), PP. 151-182, 2019. DOI: 10.1080/10438599.2019.1685211.
- ARE GREEN ENERGIES EMPLOYMENT FRIENDLY? EMPIRICAL EVIDENCE FOR SOME OECD COUNTRIES OVER THE 1985-2013 PERIOD (JOINT WITH N. RUGGIERO), IN *SUSTAINABILITY*, 11(14), 3963, 2019. DOI: 10.3390/su11143963.
- SHORT AND LONG TERM RELATION BETWEEN GOVERNMENT SPENDING AND ECONOMIC DEVELOPMENT: THE ROLE OF QUALITY OF GOVERNMENT (JOINT WITH N. RUGGIERO, R. ZOTTI), IN *APPLIED ECONOMICS*, 2020, 52(9), PP. 987-1009. DOI: 10.1080/00036846.2019.1646884.
- COOPERATION, DIFFUSION OF TECHNOLOGY AND ENVIRONMENTAL PROTECTION: A NEW INDEX EFFICIENCY, ITALY (JOINT WITH L. SENATORE, G. BIMONTE) IN *QUALITY AND QUANTITY. INTERNATIONAL JOURNAL OF METHODOLOGY*, 53(4), PP. 1913-1940, 2019. DOI: 10.1007/s11135-019-00848-y.
- ACADEMIC EXCELLENCE, LOCAL KNOWLEDGE SPILLOVERS AND INNOVATION IN EUROPE (JOINT WITH O.W. MAIETTA, R. ZOTTI), IN *REGIONAL STUDIES*, 53(7), PP. 1050-1069, 2019. DOI: 10.1080/00343404.2018.1540865.
- RESEARCH, KNOWLEDGE TRANSFER AND INNOVATION: THE EFFECT OF ITALIAN UNIVERSITIES' EFFICIENCY ON THE LOCAL ECONOMIC DEVELOPMENT 2006-2012 (JOINT WITH T. AGASISTI, R. ZOTTI), IN *JOURNAL OF REGIONAL SCIENCE*, 59(9), PP. 819-849, 2019. DOI: 10.1111/jors.12427.
- THE ROLE OF HUMAN CAPITAL IN IDENTIFYING THE DRIVERS OF PRODUCT AND PROCESS INNOVATION: EMPIRICAL INVESTIGATION FROM ITALY (JOINT WITH L. ALDIERI, P.C. VINCI) IN *QUALITY AND QUANTITY. INTERNATIONAL JOURNAL OF METHODOLOGY*, 53(3), PP. 1209-1238, 2019. DOI: 10.1007/s11135-018-0812-8.
- BANK PERFORMANCE, FINANCIAL STABILITY AND MARKET CONCENTRATION: EVIDENCE FROM COOPERATIVE AND NON-COOPERATIVE BANKS BEHAVE DIFFERENTLY? (JOINT WITH R. ZOTTI), IN *ANNALS OF PUBLIC AND COOPERATIVE ECONOMICS*, 90(1), PP. 103-139, 2019. DOI: 10.1111/apce.12217.
- DOES ECONOMETRIC METHODOLOGY MATTER TO RANK UNIVERSITIES? AN ANALYSIS OF ITALIAN HIGHER EDUCATION SYSTEM (JOINT WITH R. LAGRAVINESE, R. ZOTTI). IN *SOCIO ECONOMIC PLANNING SCIENCES*, 62(C), PP. 104-120, 2018. DOI: 10.1016/j.seps.2017.09.002.
- INVESTIGATING THE NON-LINEARITY BETWEEN NATIONAL INCOME ON ENVIRONMENTAL POLLUTION. INTERNATIONAL EVIDENCE OF KUZNETS CURVE (JOINT WITH R. ZOTTI), IN *ENVIRONMENTAL ECONOMICS AND POLICY STUDIES*, 20(1), PP. 179-210, 2018. DOI: 10.1007/s10018-017-0189-2.

- THE CONTRIBUTION OF UNIVERSITY, PRIVATE AND PUBLIC SECTOR RESOURCES TO ITALIAN REGIONAL INNOVATION SYSTEM (IN) EFFICIENCY (JOINT WITH R. ZOTTI). IN *THE JOURNAL OF TECHNOLOGY TRANSFER*, 43(2), PP. 432-457, 2018. DOI: 10.1007/s10961-016-9539-7.
- INNOVATION AND UNIVERSITY-FIRM R&D COLLABORATION IN THE EUROPEAN FOOD AND DRINK INDUSTRY (JOINT WITH O.W. MAIETTA, R. ZOTTI), IN *JOURNAL OF AGRICULTURAL ECONOMICS*, 68(3), PP. 749-780, 2017. DOI: 10.1111/1477-9552.12208.
- INVESTIGATING THE HUMAN CAPITAL-GROWTH NEXUS. DOES THE EFFICIENCY OF UNIVERSITIES MATTER? (JOINT WITH R. ZOTTI), IN *INTERNATIONAL REGIONAL SCIENCE REVIEW*, 40(6), PP. 638-678, 2017. DOI: 10.1177/0160017615626215.
- WHAT WE CAN LEARN FROM THE USE OF STUDENT DATA IN EFFICIENCY ANALYSIS WITHIN THE CONTEXT OF HIGHER EDUCATION? (WITH R. ZOTTI). IN *TERTIARY EDUCATION OF MANAGEMENT*, 23(3), PP. 276-303, 2017. DOI: 10.1080/13583883.2017.1329450.
- A DIRECTIONAL DISTANCE APPROACH APPLIED TO HIGHER EDUCATION: AN ANALYSIS OF TEACHING-RELATED OUTPUT EFFICIENCY (JOINT WITH R. ZOTTI), IN *ANNALS OF PUBLIC AND COOPERATIVE ECONOMICS*, 87(2), PP. 145-173, 2016. DOI: 10.1111/apce.12091.
- EVALUATING THE EFFICIENCY OF ITALIAN PUBLIC UNIVERSITIES (2008-2011) IN PRESENCE OF (UNOBSERVED) HETEROGENEITY (JOINT WITH T. AGASISTI, R. ZOTTI). IN *SOCIO-ECONOMIC PLANNING SCIENCES*, 55(C), PP. 47-58, 2016. DOI: 10.1016/j.seps.2016.06.002.
- MANAGERIAL EFFICIENCY IN HIGHER EDUCATION USING INDIVIDUAL VERSUS AGGREGATE LEVEL DATA. DOES THE CHOICE OF DECISION MAKING UNITS COUNT? (JOINT WITH R. ZOTTI), IN *MANAGERIAL AND DECISION ECONOMICS*, 37(2), PP. 106-126, 2016. DOI: 10.1002/MDE.2697.
- MEASURING EFFICIENCY IN HIGHER EDUCATION: AN EMPIRICAL STUDY USING A BOOTSTRAPPED DATA ENVELOPMENT ANALYSIS (JOINT WITH R. ZOTTI), IN *INTERNATIONAL ADVANCES IN ECONOMIC RESEARCH*, 22(1), PP. 11-33, 2016. DOI: 10.1007/S11294-015-9558-4.
- ON THE CAUSAL EFFECT OF RELIGION ON LIFE SATISFACTION USING A PROPENSITY SCORE MATCHING TECHNIQUE (JOINT WITH N. SPEZIALE, R. ZOTTI). IN *INTERNATIONAL JOURNAL OF SOCIAL ECONOMICS*, 43(10), PP. 1031-1048, 2016. DOI: 10.1108/IJSE-12-2014-0262.
- ON THE RELATIONSHIP BETWEEN EFFICIENCY, CAPITALIZATION AND RISK: DOES MANAGEMENT MATTER IN LOCAL BANKING MARKET? (JOINT WITH G. BIMONTE, R. ZOTTI). IN *APPLIED ECONOMICS*, 48(41), PP. 3912-3934, 2016. DOI: 10.1080/00036846.2016.1148257.

- RISK AND REGULATION: A DIFFERENCE-IN-DIFFERENCES ANALYSIS FOR ITALIAN LOCAL BANKS (JOINT WITH S. DESTEFANIS, G. LUBRANO-LAVADERA), IN *FINANCE RESEARCH LETTERS*, 17(C), PP. 25-32, 2016. DOI: 10.1016/j.frl.2016.01.003.
- DID FISCAL INSTITUTIONS AFFECT WAGNER'S LAW IN ITALY DURING 1951-2009 PERIOD? AN EMPIRICAL ANALYSIS (JOINT WITH G. BIMONTE, P. SPENNATI), IN *APPLIED ECONOMICS*, 47(59), PP. 6409–6424, 2015. DOI: 10.1080/00036846.2015.1071475.
- FINANCIAL DEVELOPMENT AND ECONOMIC GROWTH: EVIDENCE FROM HIGHLY DISAGGREGATED ITALIAN DATA (JOINT WITH S. DESTEFANIS AND G. LUBRANO-LAVADERA), IN *APPLIED FINANCIAL ECONOMICS*, 24(24), PP. 1605-1615, 2014. DOI: 10.1080/09603107.2014.941529.
- GOVERNANCE AND EFFICIENCY OF FISCAL INSTITUTIONS (JOINT WITH G. BIMONTE AND P. SPENNATI), IN *INVESTMENT MANAGEMENT AND FINANCIAL INNOVATIONS*, 11(3), PP. 22-27, 2014. ISSN 1810-9358.

PUBLICATIONS IN ITALIAN ACADEMIC JOURNALS AND BOOKS

- WEIGHT STATUS AND MENTAL HEALTH IN ITALY: EVIDENCE FROM EHIS2 MICRODATA (JOINT WITH A. BARONE), IN *SSRN ELECTRONIC JOURNAL*, PP. 1-17, 2019. DOI: 10.2139.
- DOVE C'E' UNA UNIVERSITA' EFFICIENTE, C'E' CRESCITA (JOINT WITH A. AGASISTI, R. ZOTTI), *LAVOCE.INFO*, PP. 1-3.
- DISENTANGLING FACULTY EFFICIENCY FROM STUDENTS' EFFORT (JOINT WITH S. DESTEFANIS, V. SENA, R. ZOTTI), IN VANTHIENEN, J., DE WITTE, K. (EDS.), *DATA ANALYTICS APPLICATIONS IN EDUCATION*, TAYLOR AND FRANCIS GROUP: LONDON, PP. 105-127, 2017. ISBN 9781498769273.
- IL RUOLO DELL'ETICA NELL'ECONOMIA E NELLA FINANZA (JOINT WITH R. ZOTTI), IN *ADALGISO AMENDOLA E CLEMENTINA CANTILLO (A CURA DI)*, ETICA ED ECONOMIA. UNA TORMENTATA RELAZIONE. VOLUME DELLA COLLANA FILOSOFIE DELL'ECONOMIA, MIMEMIS EDIZIONI: MILANO, PP. 177-195, 2017. ISBN: 9788857540221.
- ENVIRONMENTAL AGREEMENT AND NTU GAME IN PARTITION FUNCTION FORM (JOINT WITH G. BIMONTE, L. SENATORE), IN *PROCEEDINGS OF THE XVI IBERIAN ITALIAN CONFERENCE ON FINANCIAL AND ACTUARIAL MATHEMATICS, IBIT 2016 PROCEEDINGS*, PP. 12-17, 2016. ISBN: 9788861970601. ISSN: 1970-4259.

- LO SVILUPPO FINANZIARIO LOCALE E LA CRESCITA ECONOMICA. PROSPETTIVE SU DATI TERRITORIALI ITALIANI, IN *RIVISTA ECONOMICA DEL MEZZOGIORNO*, N.1-2, PP. 187-216, 2014. DOI: 10.1432/77792.
- L'ANALISI DELL'EFFICIENZA NELL'AMBITO DEL CREDITO COOPERATIVO. IL RUOLO DELLA GESTIONE DEL RISCHIO E DEI FATTORI AMBIENTALI (JOINT WITH S. DESTEFANIS AND G. LUBRANO-LAVADERA), IN *ADALGISO AMENDOLA (A CURA DI), PROGETTO AREE BIANCHE. IL SISTEMA DEL CREDITO COOPERATIVO, EDIZIONI DEL CREDITO COOPERATIVO (ECRA), VOLUME DELLA COLLANA STRUMENTI*, PP. 263-291, 2012. ISBN 978-88-6558-052-3.
- BANKING EFFICIENCY, ENVIRONMENTAL FACTORS AND ECONOMIC DEVELOPMENT: SOME ESTIMATES ON MICRO DATA, IN *RASSEGNA ECONOMICA, RIVISTA INTERNAZIONALE DI ECONOMIA E TERRITORIO*, 20, PP. 67-99, 2011. ISSN 0390-010X.

PAPERS IN REVISED AND RESUBMIT VERSION

- THE ROLE OF CONTROL OF CORRUPTION ON BANK EFFICIENCY-ECONOMIC GROWTH NEXUS IN ITALY: A DISAGGREGATED-LEVEL ANALYSIS USING PANEL AUTOREGRESSIVE MODEL (JOINT WITH A. PAPACCIO, N. RUGGIERO), IN *ECONOMIC MODELLING* (ONLINE ISSN: 0264-9993; PRINT ISSN:)
- GENDER DIFFERENCES IN WEIGHT STATUS AND EARLY SCHOOL LEAVING IN ITALY (JOINT WITH A. BARONE), IN *REGIONAL SCIENCE, POLICY AND PRACTICE* (ONLINE ISSN: 1757-7802; PRINT ISSN:)
- WHAT MATTERS IN EDUCATIONAL PERFORMANCE? EVIDENCE FROM OECD AND NON-OECD COUNTRIES (JOINT WITH M. BOCCIA), IN *QUALITY AND QUANTITY. INTERNATIONAL JOURNAL OF METHODOLOGY* (ONLINE ISSN: 1573-7845; PRINT ISSN: 0033-5177)
- ON THE IMPACT OF KNOWLEDGE AND INSTITUTIONAL SPILLOVERS ON RIS EFFICIENCY. EVIDENCE FROM ITALIAN REGIONAL LEVEL (JOINT WITH N. RUGGIERO), IN *GROWTH AND CHANGE. A JOURNAL OF URBAN AND REGIONAL POLICY* (ONLINE ISSN: 1468-2257; PRINT ISSN: 0017-4815)
- EXPLORING HOSPITAL EFFICIENCY WITHIN AND BETWEEN ITALIAN REGIONS: NEW EMPIRICAL EVIDENCE (JOINT WITH R. LAGRAVINESE, R. ZOTTI), IN *JOURNAL OF PRODUCTIVITY ANALYSIS* (ONLINE ISSN: 1573-0441; PRINT ISSN: 0895-562X)
- KNOWLEDGE SPILLOVERS FROM UNIVERSITIES AND QUALITY INSTITUTIONS: EVIDENCE FROM ITALY (JOINT WITH A. AMENDOLA, R. ZOTTI), IN *INTERNATIONAL REGIONAL SCIENCE REVIEW* (ONLINE ISSN 1552-6925; PRINT ISSN: 0160-0176)

- BANK COST EFFICIENCY AND MULTIPLE FIRM INNOVATION IN ITALIAN PROVINCES: THE ROLE OF BANKING INSTITUTIONS (JOINT WITH N. RUGGIERO), IN *ECONOMIC SYSTEMS* (ONLINE ISSN: 0939-3625)
- QUALITY OF GOVERNMENT AND TYPES OF INNOVATION. EMPIRICAL EVIDENCE FOR ITALIAN MANUFACTURING FIRMS (JOINT WITH N. RUGGIERO), IN *JOURNAL OF THE KNOWLEDGE ECONOMY* (ONLINE ISSN: 1868-7873; PRINT ISSN: 1868-7865)
- HOW DO DIMENSIONS OF INSTITUTIONAL QUALITY IMPROVE ITALIAN REGIONAL INNOVATION SYSTEM IN (EFFICIENCY)? THE KNOWLEDGE PRODUCTION FUNCTION USING SFA (JOINT WITH N. RUGGIERO), IN *JOURNAL OF EVOLUTIONARY ECONOMICS* (ONLINE ISSN: 1432-1386; PRINT ISSN: 0936-9937)

PAPERS UNDER REVIEW

- STUDENTS' PERFORMANCE, FACULTY EFFICIENCY AND STUDENTS' EFFORT. ASSESSING THE ROLE OF GENDER THROUGH METAFRONTIER APPROACH (JOINT WITH S. DESTEFANIS, V. SENA, R. ZOTTI), 2021.
- SUB-NATIONAL LEVEL EXPENDITURES AND ECONOMIC PERFORMANCES: THE CASE OF LABOUR MARKET AREAS IN ITALY (JOINT WITH T. AGASISTI, R. ZOTTI), 2021.
- GOVERNMENT EFFECTIVENESS AND INEQUALITY IN ITALIAN REGIONS (JOINT WITH A. PAPACCIO, N. RUGGIERO), 2021.
- EFFICIENCY IN THE TEACHING OBJECTIVES OF HIGH-QUALITY COLOMBIAN UNIVERSITIES (JOINT WITH M.Y. CASTRO-PENA, J. GABALAN-COELLO), 2021.
- GENDER DIFFERENCES IN WEIGHT STATUS AND EARLY SCHOOL LEAVING IN ITALY (JOINT WITH A. BARONE), 2021
- RESEARCH AND KNOWLEDGE TRANSFER IN COLOMBIAN UNIVERSITIES (JOINT WITH M.Y. CASTRO-PENA, J. GABALAN-COELLO), 2021.
- THE PERFORMANCE OF COLOMBIAN UNIVERSITIES BASED ON THEIR SUBSTANTIVE FUNCTIONS: A NON-PARAMETRIC APPROACH (JOINT WITH M.Y. CASTRO-PENA, J. GABALAN-COELLO), 2021.
- CORRUPTION AND FIRMS' EFFICIENCY: INTERNATIONAL EVIDENCE USING AN INSTRUMENTAL VARIABLE APPROACH (JOINT WITH L. ALDIERI, N. RUGGIERO, C.P. VINCI), 2020.
- BASEL ACCORDS AND BANKING INEFFICIENCY: EVIDENCE FROM THE ITALIAN LOCAL MARKET (JOINT WITH A. PAPACCIO, N. RUGGIERO), 2020.

- DO INSTITUTIONS AFFECT MIGRATIONS? INTERNATIONAL EVIDENCE (JOINT WITH N. RUGGIERO), 2020.
- GOVERNMENTAL INSTABILITY AND MIGRATIONS: THE ROLE OF SKILLS AND GENDER (JOINT WITH N. RUGGIERO), 2020.
- LOCAL BANKING EFFICIENCY AND INNOVATION: EVIDENCE FROM ITALIAN PROVINCES (JOINT WITH N. RUGGIERO), 2020.
- QUALITY OF GOVERNMENT AND TYPES OF INNOVATION. EMPIRICAL EVIDENCE FOR ITALIAN MANUFACTURING FIRMS (JOINT WITH N. RUGGIERO), 2020.
- DO MICROECONOMIC AND MACROECONOMIC FACTORS INFLUENCE ITALIAN BAD LOANS IN LOCAL MARKETS? EVIDENCE FROM COOPERATIVE AND NON-COOPERATIVE BANKS (JOINT WITH N. RUGGIERO), 2019.
- INSTITUTIONAL QUALITY AND PUBLIC SPENDING IN EUROPE: A QUANTILE REGRESSION APPROACH (JOINT WITH A. DOMINICI, N. RUGGIERO), 2019.
- THE DETERMINANTS OF STUDENTS' ACHIEVEMENT: A DIFFERENCE BETWEEN OECD AND NOT OECD COUNTRIES (JOINT WITH M. BOCCIA), IN MPRA PAPER 92561, PP. 1-25, 2019.
- WEIGHT STATUS AND MENTAL HEALTH IN ITALY: EVIDENCE FROM EHIS2 MICRODATA (JOINT WITH A. BARONE), IN MPRA PAPER 96703, PP. 1-16, 2019.
- MARKET STRUCTURE AND FINANCIAL STABILITY: THEORY AND EVIDENCE (JOINT WITH A. AMENDOLA, M. BOCCIA, A. PAPACCIO), IN CELPE DISCUSSION PAPERS 156, PP. 1-41, 2018. ISSN: 1970-4259.
- FINANCIAL STABILITY AS A PUBLIC POLICY GOAL TO INCREASE ECONOMIC PERFORMANCES: AN EMPIRICAL INVESTIGATION FROM ITALIAN LABOUR MARKET AREAS (JOINT WITH R. ZOTTI), IN CELPE DISCUSSION PAPERS 154, PP. 1-35, 2017. ISSN: 1970-4259.
- ON THE RELATIONSHIP BETWEEN BANK MARKET CONCENTRATION AND STABILITY OF FINANCIAL INSTITUTIONS: EVIDENCE FROM THE ITALIAN BANKING SECTOR (JOINT WITH R. ZOTTI), IN MPRA PAPER 79900, PP. 1-32, 2017.

WORKING PAPERS

- BANKING EFFICIENCY AND UNDERGROUND ECONOMY IN ITALIAN REGIONS (JOINT WITH A. PAPACCIO, N. RUGGIERO), 2021.
- INSTITUTIONAL QUALITY AND ECONOMIC ACTIVITY USING ENDOGENOUS STOCHASTIC FRONTIER APPROACH: AN INTERNATIONAL EVIDENCE (JOINT WITH A. PAPACCIO, N. RUGGIERO), 2021.

- OBESITY AND EARLY SCHOOL LEAVING IN EU COUNTRIES: EVIDENCE OF HEALTH BEHAVIOURS USING INSTRUMENTAL VARIABLES APPROACH (JOINT WITH A. BARONE), 2021.
- WEIGHT STATUS AND EARLY SCHOOL LEAVING IN ITALY: EVIDENCE OF HEALTH BEHAVIOURS USING AN INSTRUMENTAL VARIABLES APPROACH (JOINT WITH A. BARONE), 2021.
- EXPLORING HOSPITAL EFFICIENCY WITHIN AND BETWEEN ITALIAN REGIONS: NEW EMPIRICAL EVIDENCE, WORKING PAPER SERIES, UNIVERSITY OF TORINO (JOINT WITH R. LAGRAVINESE, R. ZOTTI), 2020.
- HUMAN CAPITAL, GOOD GOVERNMENT AND ECONOMIC DEVELOPMENT: EVIDENCE FROM ITALIAN PROVINCES, WORKING PAPER SERIES, UNIVERSITY OF TORINO (JOINT WITH A. AMENDOLA, R. ZOTTI), 2020.
- PUBLIC FINANCE, GOVERNMENT SPENDING AND ECONOMIC GROWTH: THE CASE OF LOCAL GOVERNMENTS IN ITALY, WORKING PAPER SERIES, UNIVERSITY OF TORINO (JOINT WITH T. AGASISTI, R. ZOTTI), 2020.
- INNOVATION AND INSTITUTIONAL QUALITY: A QUANTILE REGRESSION APPROACH (JOINT WITH L. ALDIERI, N. RUGGIERO, C.P. VINCI), 2020.
- PUBLIC FINANCE, GOVERNMENT SPENDING AND ECONOMIC GROWTH: THE CASE OF LOCAL GOVERNMENTS IN ITALY (JOINT WITH A. AGASISTI, R. ZOTTI), 2020.
- THE RELATIONSHIP BETWEEN MENTAL HEALTH PROBLEMS AND EMPLOYMENT IN ITALY: EVIDENCE FROM EHS2 MICRODATA (JOINT WITH A. BARONE), 2020.
- THE ROLE OF MARKET STRUCTURE IN EXPLAINING THE NEXUS BETWEEN MICROECONOMIC DETERMINANTS AND BAD LOANS: EVIDENCE FROM ITALIAN CREDIT MARKET, 2019.
- WITHIN AND ACROSS GROUPS COMPETITION (JOINT WITH A. AMENDOLA, M. BOCCIA, A. PAPACCIO), 2019.
- FINANCE AND GROWTH IN ITALY: THE ROLE OF SPILLOVERS (JOINT WITH A. AMENDOLA, M. BOCCIA, A. PAPACCIO), 2018.
- INVESTIGATING THE NON-LINEARITY BETWEEN FINANCE AND GROWTH IN ITALY. DO QUALITATIVE AND QUANTITATIVE MEASURES OF FINANCE MATTER? (JOINT WITH N. RUGGIERO, R. ZOTTI), 2018.
- MARKET STRUCTURE AND FINANCIAL STABILITY: THEORY AND EVIDENCE (JOINT WITH A. AMENDOLA, M. BOCCIA, A. PAPACCIO), 2018.

- THE ASSOCIATION BETWEEN OBESITY AND THE CHOICE OF THE TYPE OF SCHOOL (LYCEUM VS. OTHER TYPES OF SCHOOL): EVIDENCE FROM 14-17 YEARS ITALIAN ADOLESCENTS (JOINT WITH A. BARONE), 2018.
- IS LESS REALLY MORE? PERFORMANCE OF FIRST-YEAR UNIVERSITY STUDENTS IN ITALY AND ACADEMIC REFORMS (JOINT WITH S. DESTEFANIS, V. SENA, R. ZOTTI), 2017.
- STUDENTS' PERFORMANCE, FACULTY EFFICIENCY AND STUDENTS' EFFORT. THE ROLE OF GENDER (JOINT WITH S. DESTEFANIS, V. SENA, R. ZOTTI), 2017.
- HOW DOES KNOWLEDGE SPUR ECONOMIC GROWTH? THE CONTRIBUTION OF UNIVERSITIES AND THE IMPORTANCE OF GEOGRAPHICAL SPACE (JOINT WITH T. AGASISTI, R. ZOTTI), 2016.
- A HAZARD MODEL OF THE PROBABILITY OF STUDENT DROPOUT AND THE ROLE OF EFFICIENCY IN HIGHER EDUCATION: A CASE STUDY (JOINT WITH R. ZOTTI), 2016.
- LOCAL FINANCIAL DEVELOPMENT AND GROWTH: EVIDENCE FROM THE COMPOSITE NONSTANDARD PROFIT FUNCTION APPROACH (JOINT WITH S. DESTEFANIS, G. LUBRANO LAVADERA), 2015.
- HANDLING NEGATIVE DATA USING DATA ENVELOPMENT ANALYSIS. A DIRECTIONAL DISTANCE APPROACH APPLIED TO HIGHER EDUCATION (JOINT WITH R. ZOTTI), IN MPRA PAPER 55570, 2014, PP. 1-21.
- HUMAN CAPITAL DEVELOPMENT AND LOCAL GROWTH IN ITALY: IS THERE A QUALITY EFFECT OF UNIVERSITY EFFICIENCY? (JOINT WITH R. ZOTTI), IN MPRA PAPER 60065, PP. 1-20, 2014.
- MEASURING TEACHING AND RESEARCH EFFICIENCY IN HIGHER EDUCATION USING DATA ENVELOPMENT ANALYSIS. A CASE STUDY FROM THE UNIVERSITY OF SALERNO (JOINT WITH R. ZOTTI), IN *CELPE, QUADERNO DI RICERCA*, 3/2013, PP. 1-30.
- REGULATION AND THE CRISIS. THE EFFICIENCY OF ITALIAN COOPERATIVE BANKS (JOINT WITH S. DESTEFANIS AND G. LUBRANO-LAVADERA), IN *CSEF WORKING PAPER, 338, CENTRE FOR STUDIES IN ECONOMICS AND FINANCE (CSEF), UNIVERSITY OF NAPLES, ITALY*, PP. 1-41, 2013.
- RISK AND REGULATION. THE EFFICIENCY OF ITALIAN COOPERATIVE BANKS, (JOINT WITH S. DESTEFANIS, G. LUBRANO-LAVADERA), IN *CSEF WORKING PAPER, 290, CENTRE FOR STUDIES IN ECONOMICS AND FINANCE (CSEF), UNIVERSITY OF NAPLES, ITALY*, PP. 1-34, 2011.

PHD DISSERTATION

- RISK, REGULATION AND PERFORMANCE IN BANKING: THEORY AND ESTIMATES FOR ITALIAN BANKS, PP. 1-106, 2012.

<HTTP://ELEA.UNISA.IT:8080/JSPUI/BROWSE?TYPE=AUTHOR&VALUE=BARRA%2C+CRISTIAN>

DEGREE DISSERTATION

- FINANCIAL INTERMEDIARIES AND INSURANCE CHOICES: BETWEEN MARKET AND CONTRACTS, PP. 1-142, 2008.

<HTTP://WWW.TESIONLINE.IT/DEFAULT/TESI.ASP?IDT=42873>

CONFERENCES AND SEMINARS

2011

II Workshop @ ME Ravello: Personnel Economics and the Public, Ravello (SA, Italy), May 13th-15th.

2011

International Finance and Banking Society, Rome (Italy), June 30th-July 1st.

2014

6th International Conference: “Mathematical and Statistical Method for Actuarial Sciences and Finance”, Lloyd's Baia Hotel - Vietri sul Mare. Salerno (Italy), April 22th-24th.

2014

Development Economics Workshop. Alario Foundation per Elea Velia, Viale Parmeneide Ascea, Salerno (Italy), June 15th-19th.

2014

Efficiency in Education Workshop, Lancaster University, London (England), September 19th-20th.

2014

Società Italiana degli Economisti, 55^{ma} Riunione Scientifica Annuale, Department of Economics and Management, Trento University, Via Inama 5 (Italy), October 23th-25th.

2015

6th Italian Congress of Econometrics and Empirical Economics, Salerno (Italy), January 21th-23th.

2015

10th Annual International Symposium: “Economic Theory, Policy and Applications”, Athens (Greece), July 20th-23th.

2015

6th International Workshop: “Cooperative Finance and Sustainable Development”, Trento (Italy), June 18th-19th.

2015

XXXVI Conferenza Scientifica Annuale: “L’Europa e le Regioni: Disuguaglianze, Capitale Umano, Politiche per la Competitività”, Arcavacata di Rende, Cosenza (Italy), September 14th-16th.

2015

Società Italiana degli Economisti, 56^{ma} Riunione Scientifica Annuale, Università Parthenope, Palazzo Pacanowski, Via Generale Parisi, 13 Naples (Italy), October 22th-24th.

2015

Workshop: “Efficiency in Education and the Use of Big Data”, University of Leuven (Belgium), November 19th-20th.

2015

2nd GVC: “Europe Network Two Day Workshop”, Birmingham Business School, London (England), November 26th-27th.

2015

CSEF Seminar, Naples (Italy), December 2nd.

2016

XVI Iberian-Italian Conference: “Financial and Actuarial Mathematics”, Paestum (Italy), May 26th -27th.

2016

Satellite Workshop of the 48th Scientific Meeting of the Italian Statistical Society (SIS): “Perspectives on Financial and Actuarial Modelling”, University of Salerno (Italy), June 7th.

2016

5th AIEAA Conference: “The Changing Role of Regulation in the Bio-Based Economy”, Bologna (Italy), June 16th-17th.

2016

20th ICABR Conference: “Transforming the Bioeconomy: Behavior, Innovation and Science”, Ravello (Amalfi Coast, Italy), June 26th-29th.

2016

IV Workshop: “Efficiency in Education”, Milan (Italy), October 20th-21th.

2016

Seminar at the Hungarian Academy of Science, Hungary, November 3rd.

2017

7th Italian Congress of Econometrics and Empirical Economics (ICEEE), Messina (Italy), January 25th-27th.

2017

Società Italiana degli Economisti, 58^{ma} Riunione Scientifica Annuale: “Mezzogiorno/Mezzogiorni: Traiettorie ed Equilibri Multipli”, Università della Calabria, Arcavacata di Rende, Cosenza (Italy), October 19th-21th.

2017

Conferenza AIQUAV: “Qualità della Vita e Sostenibilità”, Firenze (Italy). November 30th -December 2nd. (Invited to session: Istruzione, formazione e partecipazione culturale).

2018

4th Geography of Innovation Conference, Barcelona (Spain). January 31th-February 2nd.

2018

International Conference EPEI: “Economic Policies for Economic Imbalances: Institutions, Actors and Emerging Issues”, Naples (Italy). September 28th-29th.

2019

34th Conference of “Labour Economics”, Novara (Italy). September 12th-13th.

2020

XLI Conferenza Scientifica Annuale: “Sviluppo Locale Sostenibile fra Tradizione e Innovazione”, Lecce (Italy), September 2nd-5th.

2020

XLI (Web) Conferenza Scientifica Annuale (AISRe): “Regioni tra sfide e opportunità inattese”, Università degli Studi di Roma Tre, September 2nd-4th.

2020

XXXII SIEP (Web) Conference 2020: “Sostenibilità e politiche pubbliche”, Milano (Italy), September 17th-18th.

2020

The 61st Annual (Web) Conference of the “Italian Economic Association” (SIE), Torino (Italy), October 20th-23th.

2021

9th (Web) Italian Congress of Econometrics and Empirical Economics (ICEEE), Cagliari (Italy), January 21th-23th.

2021

XLII Conferenza Scientifica Annuale (AISRe): “Sviluppo e Rilancio Locale Sostenibile: Quale Ruolo per Tradizione e Innovazione?”, Lecce (Italy), September 8th-10th.

2021

Virtual Venue ISTAT (Censimenti Permanenti Imprese): “Situazione e Prospettive delle imprese a livello regionale. Analisi dei principali risultati del Censimento Permanente delle Imprese e delle indagini speciali covid imprese”, May 12th.

2021

XXXIII SIEP Web Conference “Effetti della pandemia e scenari per l’economia e la finanza pubblica”, Università degli Studi di Bari “Aldo Moro”, September 16th-17th.

2021

62° SIE - RSA – online “Economia e sfide globali. Salute, cambiamenti climatici, tecnologie digitali”, October 26th-29th.

EDITING ACTIVITY

2021-2023

Associate Editor for Socio Economic Planning Sciences (ISSN: 0038-0121).

2021-2022

Invited Chief Guest Editor for the open access journal Sustainability (ISSN: 2071-1050); Special issue in “Sustainability in Enterprise productivity and Innovation”.

REFEREEING ACTIVITY

Africa Education Review; Annals of Public and Cooperative Economics; Bio-Based and Applied Economics; Bulletin of Economic Research; Computers and Industrial Engineering; Contemporary Economics; *Economia Politica* - Journal of Analytical and Institutional Economics; Economics of Innovation and New Technology; Economics; Economic Modelling; Education Economics; Education Sciences; Environmental Economics and Policy Studies; Heliyon; Higher Education Quarterly; International Review of Administrative Sciences; International Review of Economic and Finance; Finance Research Letters; Journal of Cleaner Production; Journal of Co-operative Organization and Management; Journal of Engineering and Technology Management; Journal of Interdisciplinary Economics; Journal of Management and Science Practice; International Journal of Applied Economics; International Journal of Social Economics; International Review of Economics and Finance; Quality and Quantity; Papers in Regional Science; SAGE open; Safety Science; Socio-Economic Planning Sciences; Structural Change and Economic Dynamics; Sustainability; The European Journal of Finance;

AWARDS, GRANTS AND SCHOLARSHIPS

2019 - 2020

National Academic Qualification in Full Professor, 13/A2 (SECS-P/06 - Applied Economics), *MIUR, Italy*.

2019 - 2020

National Academic Qualification in Full Professor, 13/A2 (SECS-P/02 - Economic Policy), *MIUR, Italy*.

2016 - 2017

National Academic Qualification in Associate Professor, 13/A4 (SECS-P/06 - Applied Economics), *MIUR, Italy*.

2016 - 2017

National Academic Qualification in Associate Professor, 13/A2 (SECS-P/02 - Economic Policy), *MIUR, Italy*.

2011 - 2012

Research scholarship, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*.

2011 - 2012

Article prize “Rassegna Economica, Studi e Ricerche per il Mezzogiorno (SRM)”

2010 - 2015

Teaching scholarship, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*.

2010 - 2011

Research scholarship, *University of Salerno, Via Giovanni Paolo II, 132, 84084, Fisciano (SA), Italy*.

2009 - 2010

MSc scholarship, *University of Federico II, Complesso Universitario Monte Sant'Angelo, Via Cintia 26, 80125, Naples (NA), Italy*.

2008 - 2012

Doctoral scholarship, *University of Salerno, Via Giovanni Paolo II, 132, 84084 – Fisciano (SA), ITALY*.

COMPUTER PACKAGES

Windows and Mac OS X operating systems: Microsoft Office Suite (Word, Excel, Power Point), Macintosh word processing and presentation software, DATASTREAM (Statistical software); EVIEWS (Statistical software); GEODA (Package for spatial econometrics); GRETL (Statistical software), MATLAB (Mathematical software); LaTeX (Document preparation system), SPSS (Statistical software), STATA (Data Analysis and Statistical Software), R (Statistical software).

LANGUAGES

Italian (native); English (fluent); Spanish (intermediate); French (basic).

Date

August, 22th 2021

Signature

