

# Davide Scotti

## *Curriculum Vitae*

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## Main current positions

- Dic 2021 – pres **Associate Professor** of Applied Economics (SECS-P/06), University of Bergamo
- Dic 2021 – pres **Rector's Delegate** for Reasearch Evaluation, University of Bergamo
- 2023 – pres **Faculty member** of the PhD program in Economics, University of Bergamo
- 2025 – pres **Member** of the International Editorial Board of the Journal of Air Transport Management, Elsevier.

## Education

- 2008 – 2011 **University of Bergamo** – Dalmine (BG), Italy  
PhD in Economics and Technology Management
- 1998 – 2004 **University of Bergamo** – Dalmine (BG), Italy  
Master's Degree in Management Engineering (equivalent to the Italian: "Laurea V.O.")  
Grade: 110/110

## Awards, grants, and habilitations

- 2023 Italian National Scientific **Habilitation** as Full Professor SSD: 13/A4 – Applied Economics (Italian Ministry of Education, University and Research – MIUR)
- 2017 FFABR research **grant** (Italian National Agency for the Evaluation of Universities and Research Institutes – ANVUR)
- 2017 Italian National Scientific **Habilitation** as Associate Professor SSD: 13/A4 – Applied Economics (Italian Ministry of Education, University and Research – MIUR)
- 2012 Hamburg Airport **Prize** in Aviation Economics and Management (German Aviation Research Project – GARS)

## Publications

*Articles in English (★ indicates "Fascia A" in area 13/A4 by ANVUR – list of 11/10/2021)*

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- 2024 **Pricing effects of code-sharing in Africa**  
Gualini A., Ogliari L., Martini G., Scotti D.  
*Economics of Transportation* ★
- 2024 **Airport noise assessment and mitigation: A simple and flexible methodology**  
Andreana G., Grampella M., Martini G., Scotti D.  
*Case Studies on Transport Policy*
- 2024 **Persistent and transient productive efficiency in the African airline industry**  
Martini G., Porta F., Scotti D.  
*Journal of Productivity Analysis* ★
- 2022 **The Impact of Low-cost Carriers' Growth on The Air Networks of European Network Carriers**  
Scotti D., Dresner M.  
*Journal of Transport Economics and Policy* ★
- 2022 **The Role of Strategic Airline Alliances in Africa**  
Button K., Porta F., Scotti D.  
*Journal of Transport Economics and Policy* ★
- 2022 **Air connection dropouts and isolation risks across European regions**  
Manello A., Scotti D., Volta N.  
*Regional Studies* ★
- 2021 **Impact and Efficiency Ranking of Football Managers in the Italian Serie A: Sport and Financial Performance**  
Buzzacchi L., Caviggioli F., Milone F., Scotti D.  
*Journal of Sports Economics* ★
- 2021 **The disruptive impact of COVID-19 on air transportation: An ITS econometric analysis**  
Andreana G., Gualini A., Martini G., Porta F., Scotti D.  
*Research in Transportation Economics* ★
- 2020 **Air connectivity and spatial effects: regional differences in Europe**  
Antunes A., Martini G., Porta F., Scotti D.  
*Regional Studies* ★

- 2020 **Persistent and temporary inefficiency in airport cost function: An application to Italy**  
Martini G., Scotti D., Viola D., Vittadini G.  
*Transportation Research Part A: Policy and Practice* ★
- 2020 **The Determinants of CO2 Emissions of Air Transport Passenger Traffic: An analysis of Lombardy (Italy)**  
Lo P.L., Martini G., Porta F., Scotti D.  
*Transport Policy*
- 2019 **Airline regulation and common markets in Sub-Saharan Africa**  
Button K., Martini G., Scotti D., Volta N.  
*Transportation Research Part E: Logistics and Transportation Review* ★
- 2019 **Air transport Networks of Global Integrators in the More Liberalized Asian Air Cargo Industry**  
Malighetti P., Martini G., Redondi R., Scotti D.  
*Transport Policy*
- 2019 **Integrators' Air Transport Networks in Europe**  
Malighetti P., Martini G., Redondi R., Scotti D.  
*Networks and Spatial Economics*
- 2018 **The impact of air transportation on trade flows: a natural experiment on causality applied to Italy**  
Brugnoli A., Dal Bianco A., Martini G., Scotti D.  
*Transportation Research Part A: Policy and Practice* ★
- 2018 **Price asymmetries in European airfares**  
Scotti D., Volta N.  
*Economics of Transportation* ★
- 2017 **Profitability change in the global airline industry.**  
Scotti D., Volta N.  
*Transportation Research Part E: Logistics and Transportation Review* ★
- 2017 **The impact of technology progress on aviation noise and emissions**  
Grampella M., Lo P.L., Martini G., Scotti D.  
*Transportation Research Part A: Policy and Practice* ★

- 2017 **Fare elasticities of demand for direct and indirect flights in sub-Saharan Africa**  
 Button K., Martini G., Scotti D., Volta N.  
*Applied Economics Letters*
- 2017 **Determinants of airports' environmental effects**  
 Scotti D., Volta N.  
*Transportation Research Part D: Transport and Environment*
- 2016 **The factors affecting pollution and noise environmental costs of the current aircraft fleet: An econometric analysis**  
 Grampella M., Martini G., Scotti D., Tassan F., Zambon G..  
*Transportation Research Part A: Policy and Practice* ★
- 2016 **Baggage fees, operational performance and customer satisfaction in the US air transport industry**  
 Scotti D., Dresner M., Martini G.  
*Journal of Air Transport Management*
- 2016 **Impacts of the Arab Spring on trade in airline services**  
 Button K., Martini G., Scotti D.  
*Applied Economics Letters*
- 2015 **The impact of baggage fees on passenger demand on US air routes**  
 Scotti D., Dresner M.  
*Transport Policy* ★
- 2015 **Connecting African urban areas: airline networks and intra-Sub-Saharan trade**  
 Button K., Brugnoli A., Martini G., Scotti D.  
*Journal of Transport Geography* ★
- 2015 **African Decolonisation and Air Transportation**  
 Button K., Martini G., Scotti D.  
*Journal of Transport Economics and Policy* ★
- 2015 **Economic factors affecting the registration of lower CO2 emitting aircraft in Europe**  
 Brugnoli A., Button K., Martini G., Scotti D.  
*Transportation Research Part D: Transport and Environment*

- 2015 **An empirical assessment of the CO<sub>2</sub>-sensitive productivity of European airlines from 2000 to 2010**  
 Scotti D., Volta N.  
*Transportation Research Part D: Transport and Environment*
- 2014 **Incorporating negative externalities into productivity assessments of US airports**  
 Scotti D., Dresner M., Martini G., Yu C.  
*Transportation Research Part A: Policy and Practice* ★
- 2014 **Determinants of total factor productivity in former Soviet Union economies: A stochastic frontier approach**  
 Arazmuradov A., Martini G., Scotti D.  
*Economic Systems*
- 2013 **The influence of fleet mix, ownership and LCCs on airports' technical/environmental efficiency**  
 Martini G., Manello A., Scotti D.  
*Transportation Research Part E: Logistics and Transportation Review* ★
- 2013 **Including local air pollution in airport efficiency assessment: A hyperbolic-stochastic approach**  
 Martini G., Scotti D., Volta N.  
*Transportation Research Part D: Transport and Environment*
- 2012 **The impact of airport competition on technical efficiency: A stochastic frontier analysis applied to Italian airport**  
 Scotti D., Malighetti P., Martini G., Volta N.  
*Journal of Air Transport Management*  
*Manuscripts in editorial process in English*
- 2026 **Code-sharing and Service Quality in African Aviation Markets**  
 Gualini A., Ogliari L., Martini G., Scotti D.  
*Review of Industrial Organization, Special Issue of ATRS 2024 Conference*. Accepted by the Special Issue Editor and currently awaiting final journal editorial approval.  
*Working papers in English*
- 2026 **Regulatory Arbitrage in the Market for Player Rights: Evidence from European Soccer**  
 Ciliberto F., Scotti D., Vismara S.  
*In the CEPR series at SSRN: <http://dx.doi.org/10.2139/ssrn.5375621>*

- 2025 **Welfare Effects of Electric Aircraft Introduction in the Italian Air Transport Market: A Structural Approach**  
Gualini A., Martini G., Scotti D.  
*Working papers of Department of Economics (Università degli Studi di Bergamo)*  
[http://dx.doi.org/10.13122/WPEconomics\\_34](http://dx.doi.org/10.13122/WPEconomics_34)
- Editorials (See the Appendix for a complete summary of the editorial activity)
- 2021 **Selection of papers from the 19th ATRS World Conference, Singapore, 2015**  
Martini G., Scotti D.  
*Transport Policy*
- 2018 **Selected articles from the 20th ATRS World Conference, Rhodes, 2016**  
Martini G., Scotti D.  
*Journal of Air Transport Studies*
- Books and edited books
- 2023 **Alitalia e l'economia dei trasporti**  
Scotti D.  
*RCS Mediagroup S.p.a., I QUADERNI DE LA GAZZETTA DELLO SPORT*
- 2017 **The Economics and Political Economy of African Air Transport**  
Button K., Martini G., Scotti D. – EDITED BY  
*Routledge*
- Book chapters in English
- 2020 **Stochastic Frontier Analysis**  
Scotti D., Volta N.  
*Air Transport and Regional Development Methodologies*  
*Routledge – ISBN 9780367076498*
- 2020 **Data Envelopment Analysis**  
Scotti D., Volta N.  
*Air Transport and Regional Development Methodologies*  
*Routledge – ISBN 9780367076498*
- 2020 **How to estimate the social costs of airport negative externalities: a case study on Milan Bergamo airport**  
Grampella M., Martini G., Scotti D.  
*Air Transport and Regional Development Methodologies*  
*Routledge – ISBN 9780367076498*

- 2020 **The evolution of regional air transport connectivity in Europe: A comparison between remote and central areas**  
 Martini G., Porta F., Scotti D.  
*Air Transport and Regional Development Case Studies*  
 Routledge – ISBN 97803675331378
- 2019 **Global Airline Productivity, 1980-2013**  
 Martini G., Scotti D., Volta N.  
*Airline Economics in Europe Vol: 8*  
 Emerald Publishing Limited – ISBN 9781789732825
- 2017 **The African air transport network**  
 Button K., Leidi S., Martini G., Scotti D.  
*The Economics and Political Economy of African Air Transport*  
 Routledge – ISBN 978-113820360-0
- 2017 **Air transport in Africa.**  
 Martini G., Scotti D.  
*Air Transport Liberalization: A critical assessment*  
 Edward Elgar Pub – ISBN 9781786431851
- Prefaces and introductions in English*
- 2017 **Introduction**  
 Button K., Martini G., Scotti D.  
*The Economics and Political Economy of African Air Transport*  
 Routledge – ISBN: 978-113820360-0
- 2017 **Preface**  
 Button K., Martini G., Scotti D.  
*The Economics and Political Economy of African Air Transport*  
 Routledge – ISBN: 978-113820360-0
- Articles in Italian*
- 2015 **Crescita e sostenibilità ambientale degli aeroporti italiani dopo la liberalizzazione del settore**  
 Martini G., Scotti D.  
*Statistica & Società*
- 2014 **Il costo sociale della mobilità: un'applicazione al sistema locale di Bergamo**  
 Lo P.L. , Martini G., Scotti D., Semperboni S.  
*Statistica & Società*

- 2010 **Potere di mercato e distribuzione dei profitti nella filiera del trasporto aereo**  
 Martini G., Scotti D.  
*Mercato Concorrenza e Regole*  
  
Book chapters in Italian
- 2016 **La politica industriale: classificazioni e applicazioni**  
 Martini G., Scotti D.  
*Sussidiarietà e... politiche industriali*  
 Fondazione per la Sussidiarietà – ISBN: 9788897793175
- 2015 **Sussidiarietà verticale, spesa pubblica e debito pubblico in Italia e in Europa**  
 Scotti D., Trabucchi M.  
*Sussidiarietà e... spesa pubblica*  
 Fondazione per la Sussidiarietà – ISBN: 9788897793144
- 2015 **Il dettaglio della spesa pubblica in Italia: il modello centralizzato è l'unico adottabile?**  
 Martini G., Scotti D.  
*Sussidiarietà e... spesa pubblica*  
 Fondazione per la Sussidiarietà – ISBN: 9788897793144

## Main research experience

*See the Appendix for further short-term research/consulting experience*

- Sep 2022 – present **MOST – Sustainable Mobility National Research Center**  
 Topic: **Participation in the Spoke 1 Air Mobility/Workpackage 6 (WP6)**. WP6 is on electric aircraft and new services.
- Sep 2022 – present **SIEPI – Italian Society for Industrial Economics and Policy**  
 Position: Member of the Scientific Secretariat.
- Dec 2018 – Nov 2021 **Dept. of Economics (University of Bergamo)**  
 Position: Assistant Professor tenure-track (Type B fixed-term researcher).  
 Applied Economics (ssd SECS-P/06).
- Apr 2017 – Nov 2018 **Dept. of Management, Information and Production Engineering (University of Bergamo)**  
 Position: Assistant Professor untenured (Type A fixed-term researcher).  
 Applied Economics (ssd SECS-P/06).

- Jul 2016 – Mar 2017 **Dept. of Management, Information and Production Engineering (University of Bergamo)**  
 Position: Research Fellow.  
 Topic (ssd SECS-P/01): Study of the aging of the population and its impact on health expenditure.
- 2016 – 2020 **COST Action TU1408 – "Air Transport and Regional Development" (ATARD)**  
 Position: Meeting Participant and/or Trainer and/or authors of some chapters in the final handbooks.  
 Topic: The Action investigated the relationship between air transport and regional development.
- Jun 2015 – May 2016 **Dept. of Mechanical and Industrial Engineering (University of Brescia)**  
 Position: Research Fellow.  
 Topic (ssd ING-IND/35): **Participation in the research Project "Smart Aging" (SCN\_00442 – MIUR)**. Evaluation of the socio-economic benefits of technological solutions supporting physical activity and psychological well-being in older people.
- Dec 2013 – Nov 2014 **Centre on Innovation Management and Technology Transfer (University of Bergamo)**  
 Position: Research Fellow.  
 Topic (ssd SECS-P/01): Study on economic and environmental sustainability (focus on aviation and its impact on health).
- Sep 2012 – Oct 2012 **Robert Smith School of Business (University of Maryland, College Park - MD, USA)**  
 Position: Unibg outgoing Visiting Fellow.  
 In the context of the *2011 Cariplo Foundation call for "Promoting the formation of human capital of excellence"*, research on airline baggage fees under the supervision of Prof. Martin Dresner.
- Sep 2011 – Nov 2011 **Robert Smith School of Business (University of Maryland, College Park - MD, USA)**  
 Position: Visiting Scholar.  
 Research on airport efficiency under the supervision of Prof. Martin Dresner.
- Nov 2010 – Oct 2013 **Dept. of Engineering [previously Dept. of Economics and Technology Management] (University of Bergamo)**  
 Position: Research Fellow.  
 Topic (ssd SECS-P/01): Methodologies to measure efficiency and productivity with applications to longitudinal datasets relating to sectors subject to regulation (focus on airports).

## Main teaching experience

*See the Appendix for experience at PhD/Professional Master's programs and training schools*

- a.y. 2025/26 **Lecturer at the University of Bergamo for the following courses:**
- Economics of Energy Systems (Bachelor's Degree, 6 ECTS)  
*Language: Italian.*
  - Economics of Tourism and Transportation (Bachelor's Degree, 6 ECTS)  
*Language: Italian.*
  - Industrial Organization (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2024/25 **Lecturer at the University of Bergamo for the following courses:**
- Economics of Energy Systems (Bachelor's Degree, 6 ECTS)  
*Language: Italian.*
  - Economics of Tourism and Transportation (Bachelor's Degree, 9 ECTS)  
*Language: English.*
- a.y. 2023/24 **Lecturer at the University of Bergamo for the following courses:**
- Economics of Energy Systems (Bachelor's Degree, 6 ECTS)  
*Language: Italian.*
  - Economics of Tourism and Transportation (Bachelor's Degree, 9 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2022/23 **Lecturer at the University of Bergamo for the following courses:**
- Industrial Organization (Master's Degree, 6 ECTS)  
*Language: Italian.*
  - Economics of Tourism and Transportation (Bachelor's Degree, 9 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2021/22 **Lecturer at the University of Bergamo for the following courses:**
- Applied Production Economics (Master's Degree, 6 ECTS)  
*Language: English.*
  - Economics of Tourism and Transportation (Bachelor's Degree, 9 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*

- a.y. 2020/21 **Lecturer at the University of Bergamo for the following courses:**
- Applied Production Economics (Master's Degree, 6 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2019/20 **Lecturer at the University of Bergamo for the following courses:**
- Industrial Organization (Master's Degree, 6 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2018/19 **Lecturer at the University of Bergamo for the following courses:**
- Industrial Organization (Master's Degree, 6 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2017/18 **Lecturer at the University of Bergamo for the following courses:**
- Industrial Organization (Master's Degree, 6 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- a.y. 2016/2017 **Lecturer at the University of Bergamo for the following courses:**
- Industrial Organization (Master's Degree, 6 ECTS)  
*Language: English.*
  - Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- 2010/11 – 14/15  
(5 acad. years) **Lecturer at the University of Bergamo for the following course:**
- Economics of network and service industries (Master's Degree, 6 ECTS)  
*Language: Italian.*
- 2008 – 2021 **Teaching Assistant: several courses (University of Bergamo)**  
*Languages: Italian or English.*

### Industry experience

- Nov 04 – Jan 08 **Dalmine Energie S.p.A. (Employee)** – Dalmine (BG), Italy  
Employee at the Front Office of the Trading and Risk Management Area.

## Conference/workshop presentations

Symposium on Aviation Research (**SoAR**) Workshop (2026; *Frankfurt, DE*) • Italian Assoc. of Industrial Economics & Policy (**SIEPI**) Scientific Meeting (2026; *Bari, IT*) • Italian Economic Association (**SIE**) Scientific Meeting (2025; *Naples, IT*) • International Transportation Economics Association (**ITEA**) Annual Conference (2025; *Evanston, US*) • **SIEPI** Scientific Meeting (2025; *Bologna, IT*) • UNIBG Industrial Organization Winter Symposium (2024; *Tonale, IT*) • European Aviation Conference (**EAC**) Research Day (2024; *Antwerp, BE*) • Air Transport Research Society (**ATRS**) Conference (2024, *Lisbon, PT*) • **SIEPI** Scientific Meeting (2024; *Bergamo, IT*) • **SoAR** Workshop (2024; *Luxembourg, LU*) • **SoAR** Workshop (2023; *Toulouse, FR*) • Workshop Challenges in Electric and Hybrid-Electric Aviation (2024; *Turin, IT*) • **EAC** Research Day (2023; *Luxembourg, LU*) • International Transportation Economics Association (**ITEA**) Annual Conference (2023; *Santander, ES*) • **SoAR** Workshop (2023; *Toulouse, FR*) • Italian Association of Transport Economics & Logistics (**SIET**) Scientific Meeting (2022; *Varese, IT*) • European Workshop on Efficiency and Productivity Analysis (**EWEP**A) (2022; *Porto, PT*) • **ITEA** (2022; *Toulouse, FR*) • **ATRS** Conference (2022, *Virtual*) • **ATRS** (2021; *Virtual*), **ITEA** (2021; *Virtual*) • **SIEPI** Scientific Meeting (2021; *Virtual*) • **SIE** Scientific Meeting (2020; *Virtual*) • **SIET** (2020; *Virtual*), **SIEPI** (2020; *Venice, IT*) • **SoAR** Workshop (2020; *Porto, PT*), Workshop “Critical issues in transport economics” (2019; *Rome, IT*) • **SIET** (2019; *Bologna, IT*) • **ATRS**(2019; *Amsterdam, NL*) • **SIEPI** (2019; *Rome, IT*) • German Aviation Research Society (**GARS**) Workshop “Aviation in Africa” (2018; *Amsterdam, NL*) • **SIEPI** (2018; *Ferrara, IT*) • **COST** Workshop “Drivers of Air Transport for Development of Core and Rural Regions in Europe” (2017; *Dublin, IE*) • **SIET** (2017; *Bari, IT*) • **ATRS** (2017; *Antwerp, BE*) • **SIEPI** (2017; *Palermo, IT*) • **ATRS** (2016; *Rhodes, GR*) • **SIEPI** (2016; *Florence, IT*) • **COST** Workshop on the relationship between air transport and regional development (2015; *Amsterdam, NL*) • **SIEPI** (2015; *Milan, IT*) • **SIET** (2014; *Florence, IT*) • **GS-IBG** Annual International Conference (2014; *London, UK*) • **ATRS** (2014; *Bordeaux, FR*) • **SIEPI** (2014; *Naples, IT*) • **SIE** (2013; *Bologna, IT*) • International Panel Data Conference (2013; *London, UK*) • **ATRS** (2013; *Bergamo, IT*) • **ATRS** (2012; *Tainan, TW*) • **EWEP**A (2011; *Verona, IT*) • **GARS** Junior Workshop (2011; *Amsterdam, NL*) • Italian Association of Management Engineering (**AiIG**) Annual Meeting (2010; *L’Aquila, IT*) • Jornadas de Economía Industrial (**JEI**) (2010; *Madrid, ES*) • **ATRS** (2010; *Porto, PT*) • **Kuhmo-Nectar** Conference (2009; *Copenhagen, DK*)

## Invited speeches

May 11th 2023 FEELab (Finance Economics and Econometrics Lab) Seminar series at TBS (Toulouse Business School, Toulouse, France)

March 25th 2021 DEVI Seminar series at the ENAC (Ecole Nationale de l'Aviation Civile, Toulouse, France), – *Virtual*

## Review activities

Oct 2021 – Dec 2021 **External reviewer for the Evaluation of Research Quality VQR 2015–19 – AN-VUR, Italian National Agency for the Evaluation of Universities and Research Institutes**

**Reviewer** for the following scientific journals: *Annals of Tourism Research, Case Studies on Transport Policy, Empirical Economics, Eurasian Business Review, European Journal of Operational Research, European Transport-Trasporti Europei, International Journal of Transport Economics, Journal of Air Transport Management, Journal of Transport Economics & Policy, Journal of Transport Geography, Research in Transportation Economics, Transport Policy, Transportation Research Part A, Transportation Research Part D, Transportation Research Part E*

## Mentorship and Service/Administrative Experience

Dic 2021 – pres **Rector's Delegate** for Reasearch Evaluation, University of Bergamo  
*The delegation's name was "Research Evaluation and University Rankings" for the first three-year period, from December 21 to November 24, and "Research Evaluation" for the second three-year period, beginning in December 24. The responsibilities are pretty much the same*

Oct 2023 – pres **Vice Director** of the Course of Study in Economics (bachelor degree), University of Bergamo

Nov 2024 – pres **Member** of the Scientific Committee of the ICCSAI Transport and Sustainable Mobility Center (ITSM) at the University of Bergamo.

Jan 2022 – Sep 2024 **Member** of the Board (equivalent to the italian "Giunta") of the ICCSAI Transport and Sustainable Mobility Center (ITSM) at the University of Bergamo.

2024 – pres **Supervisor** of one Ph.D. student in the new Ph.D. program in Economics at the University of Bergamo.

### PhD faculty memberships:

- 2023 – pres • PhD in Economics (University of Bergamo)
- 2017 – 2024 • PhD in Applied Economics and Management (Universities of Pavia and Bergamo)

Feb 2022 – pres **Member of the Open Access Commission**, University of Bergamo

|                     |   |
|---------------------|---|
| Apr 2021 – Jan 2022 | <b>Member of the Steering Committee</b> (equivalent to the Italian: “Comitato di indirizzo”) for the Master’s Degree Course in Economics and Data Analysis and the Bachelor’s Degree Course in Economics, University of Bergamo |
| Apr 2022 – May 2022 | <b>Member of the Academic Board for the evaluation of international students’ applications</b> to the Master Program in Economics & Finance, University of Bergamo  |
| Dec 2020 – Jan 2022 | <b>Representative</b> of the Dept. of Economics <b>for internship and placement activities</b> , University of Bergamo  |
| Dec 2020 – Dec 2021 | <b>Member</b> of the Orientation, Internship and Placement Commission (equivalent to the Italian: “Commissione Orientamento, Tirocini e Placement di Ateneo”), University of Bergamo  |
| Oct 2020 – Dec 2021 | <b>Member</b> of the commission organizing the Seminar Series, Dept. of Economics (University of Bergamo)   |
| Dec 2018 – Feb 2021 | <b>Representative instructor</b> for internships for the Master’s Degree Course and the Bachelor’s Degree Course in Management Engineering, University of Bergamo   |
| 2015 – 2019         | <b>Member</b> of the group organizing the Lunch Seminar Series, Dept. of Management, Information and Production Engineering (University of Bergamo)   |

### Current scientific society memberships

|                |  |
|----------------|--|
| 2021 – Present | ITEA – <i>International Transport Economics Association</i>            |
| 2022 – Present | GARS – <i>German Aviation Research Society</i>                         |
| 2025 – Present | SIE – <i>Italian Economic Association</i>                              |
| 2019 – Present | SIET – <i>Italian Association of Transport Economics and Logistics</i> |
| 2013 – Present | SIEPI – <i>Italian Association of Industrial Economics and Policy</i>  |

## APPENDIX

### Additional teaching experience

#### Short courses at PhD programs (Language: English)

- a.y. 2019-20 **Transportation Economics** (AEM PhD Program, Univ. of Bergamo & Pavia)
- a.y. 2018-19 **Network Analysis** (AEM PhD Program, Univ. of Bergamo & Pavia)
- a.y. 2017-18 **Welfare and Regulation** (AEM PhD Program, Univ. of Bergamo & Pavia)
- a.y. 2016-17 **Market Regulation** (DREAMT PhD Program, Univ. of Bergamo & Pavia)
- a.y. 2015-16 **Market Regulation** (DREAMT PhD Program, Univ. of Bergamo & Pavia)
- a.y. 2013-14 **Regulation and Network Industries** (DREAMT PhD Prog., Univ. of Bergamo & Pavia)

#### Short courses at training schools (Language: English)

- 2015 - 2019 **Stata lab on estimating hospital efficiency** (Summer School in Applied Health Econometrics and Health Policy, Univ. of Bergamo and CRISP)
- 2017 **Programming Data Envelopment Analysis** (ATARD Training School – COST Action: TU1408, Univ. of Bergamo)
- 2017 **Programming Stochastic Frontier Analysis** (ATARD Training School – COST Action: TU1408, Univ. of Bergamo)

#### Short courses at Professional Master's programs (Language: Italian)

- 2021 – 2023 **Benchmarking and efficiency** (Master in Management of Hospitals, Univ. of Bergamo & San Donato Group)
- 2017, 19, 21, 23, and 25 **Trade agreements** (Master in Technologies and processes of the textile supply chain, Univ. of Bergamo)

## Additional research/consulting experience

- Jan 2008 – Nov 2008 **Research activity for the Regional Research Institute of Lombardy (IRER)**  
Project: *Research on the identification and first evaluation of the instruments measuring the effectiveness of the regional policy intervention “Project Work”* – Cod. IRER 2008B063  
Subject of the activity: collaboration in the preparation of questionnaires, data entry coordination, data processing, production of a report with quantitative surveys.
- Jun 2010 – Dec 2010 **Research activity for the GITT (Centre on Innovation Management and Technology Transfer) of the University of Bergamo**  
Project: analysis of the economic criteria to determine the water service tariff – research contract with the ATO (Optimum Sized Territorial Areas) of the Province of Bergamo  
Subject of the activity: econometric applications and standard costs estimation – contract Prot. n. 12843/II/022
- Mar 2012 – Mar 2012 **Research activity for the Dept. of Management Engineering of the University of Bergamo**  
Context: consultancy contract with the company Sinergia Consulting s.r.l.  
Subject of the activity: econometric analysis of electricity prices in Italy for the period 2007–2011
- Dec 2014 – Jan 2015 **Research activity for the Dept. of Management, Information and Production Engineering of the University of Bergamo**  
Context: research contract with the Fondazione per la Sussidiarietà Sussidiarietà e... spesa pubblica  
Subject of the activity: study of the public expenditure in Italy – contract Prot. 37966/VII/16
- Jun 2016 – Jun 2016 **Research activity for the Dept. of Management, Information and Production Engineering of the University of Bergamo**  
Context: research contract with the Fondazione per la Sussidiarietà Elaboration of sectoral balance sheet data  
Subject of the activity: elaboration and classification of balance sheet data of companies – contract Prot. 62016/VII/16
- Apr 2017 – Apr 2017 **Research activity for the Dept. of Management, Information and Production Engineering of the University of Bergamo**  
Context: research contract with Lombardia Servizi s.r.l. *Analysis of the characteristics of the members of the CISL trade union in the Lombardy Region (period 2013/2016)*  
Subject of the activity: collaboration in the preparation of a questionnaire, data analysis, identification of the factors determining the choice of union membership

- Oct 2018 – Oct 2018      **Research activity for ICCSAI (International Center for Competitiveness Studies in the Aviation Industry)**  
Context: research contract with Assaeroporti *Assessing the applicability of benchmarking models (yardstick competition) in the Italian airport industry*  
Subject of the activity: analysis of the critical issues on the use of SFA in estimating airports' cost efficiency
- Nov 2018 – Dec 2018      **Research activity for the Dept. of Management, Information and Production Engineering of the University of Bergamo**  
Context: research contract with the Municipality of Bergamo *Research on containment measures limiting the environmental effects of aviation activities at BGY airport*  
Subject of the activity: analysis of pollution /noise containment practices at European airports
- Apr 2023 – Lug 2023      **Research/consulting activity for the Dept. of Economics at the University of Bergamo**  
Context: consulting contract with Ernst & Young Strategy and Transacion SRL *Academic study on cost-efficiency of Air Navigation Service Providers*  
Subject of the activity: support to the Academic Group (Prof. N. Adler and Prof. G. Martini) in the benchmarking analysis of the European Air Navigation Service Providers

### Editorial activity

- 2025 – pres      **Member** of the International Editorial Board of the Journal of Air Transport Management, Elsevier.
- Guest-Editor** activity for Transport Policy in the context of the following Air Transport Research Society (ATRS) Special Issues  
ATRS 2020 VSI  
ATRS 2019 VSI  
ATRS 2018 VSI  
*Air transport economics and policy* – ATRS Conference 2017  
*Air transport economics* – ATRS Conference 2015
- Guest-Editor** for the ATRS Special Issue on the *Journal of Air Transport Studies* – ATRS Conference 2016
- Guest-Editor** for the ATRS Special Issue on the *International Journal of Aviation Management* – accepted paper then included in a regular issue – ATRS Conference 2016

**Editor** of the book BUTTON, K., MARTINI, G. e D. SCOTTI (edited by), *The Economics and Political Economy of African Air Transport* (Routledge, 2017). ISBN: 978-113820360-0

### Training courses

- 2009 **Kuhmo-Nectar Summer School on Transport and Urban Economics**, Copenhagen (DK)

### Scientific events organization

- 2015 – 2018 **Co-organizer of the Summer School in Applied Health Econometrics and Health Policy**, University of Bergamo
- 2016 **Contribution to the organization of the 5th Health Econometric Workshop**, University of Bari Aldo Moro
- 2017 **Contribution to the organization of the COST/ATARD Workshop Air Transport and Regional Development: The Challenges Ahead and of the ATARD Training School on Aviation**, University of Bari Aldo Moro
- 2018 **Contribution to the organization of the 6th Health Econometric Workshop**, University of Bergamo
- 2024 **Member of the organizing committee of the 2024 Annual Workshop SIEPI**, University of Bergamo
- 2026 **Member of the organizing committee of the 2026 International Transportation Economics Association (ITEA) Annual Conference**, University of Bergamo

Bergamo, 15 June 2026