

CURRICULUM VITAE

CALANDRA DAVIDE

Date and place of birth: Turin (Italy) 02/05/1994

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Qualifications:

Junior Researcher of Business Administration, Department of Management – University of Turin from 1st February 2022 with the research project: new technologies to support green financial reporting.

Research fellow of Business Administration, Department of Management – University of Turin from 1st October 2021 to 30 January 2021 with the research project: new technologies for business models and accountability.

Adjunct professor of Business Administration, “Università del Piemonte Orientale” year 2021/2022.

PhD in Business and Management XXXIV cycle awarded on 07 October 2021 at the University of Turin. Thesis title: "The professionals of the future: the advent of artificial intelligence in the accounting sector". Supervisor: Prof. P.P. Biancone. Final grade: Summa cum laude.

Subject matter expert since 20 October 2020 in the subject area SECS-P07 - Business Economics at the University of Turin - Department of Management.

Master's degree in Corporate Finance and Financial Markets awarded on 19 July 2018 at the University of Turin. Thesis title: "Comparing Project Financing experiences: the opportunity of Islamic finance instruments". Supervisor: Prof. P.P. Biancone. Final grade: 110/110 cum laude and academic mention.

Bachelor's degree in Banking, Stock Exchange and Insurance awarded in July 2016 at the University of Turin. Thesis title: "MIFID II, the future of financial markets". Supervisor: Prof. M. Damilano. Final grade: 107/110.

Scientific high school diploma obtained in 2013.

Teaching activities at university level:

Adjunct professor at the University of Turin - Department of Management of the “**Advanced Accounting**” course at SAA - School of Management.

Adjunct professor at the University of Turin - Department of Management of the “**Financial Accounting**” course at SAA - School of Management

Adjunct Professor at the University of Eastern Piedmont - Department of Economics and Enterprise:

- Laboratory of Business Economics - Bachelor of Science in Business Economics. Academic year 2021/2022.

Tutor at the Department of Management, Accounting and Business Economics Section "G. Ferrero" of the University of Turin on the following courses:

- Business Administration A - Bachelor's in business administration (prof. P.P. Biancone) academic years 2019/2020, 2020/2021, 2021/2022.
- Financial Accounting A – Bachelor's in Business Administration (Prof. S. Secinaro e V. Brescia) academic years 2021/2022.

Tutor in English at SAA - School of Business Administration, University of Turin on the following courses:

- Intermediate Financial Accounting A&B - Bachelor's in Business Management (Prof. S. Secinaro, M. Gromis di Trana) academic year 2019/2020, 2020/2021, 2021/2022.

Teaching support activities in online courses:

- Advanced Training Course in Islamic Finance, University of Turin, Department of Management - academic years 2019 and 2021.
- University Professional Development Course "Doing Business in Middle East", University of Turin, Department of Management - a.a. 2018.

Research activities abroad:

- PhD Study Visiting – January/March 2020 - European Monitoring Centre for Drugs and Drug Addictions Lisbon (Portugal).

Participation in competitive international scientific research projects:

Academic project manager	Group		Project Title
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	H2020 – AVANGARD “ <i>Innovative business models for electric mobility</i> ”

Participation in national scientific research projects:

Academic project manager	Group		Project Title
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Municipality of Moncalieri: Smart City Lab
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Municipality of Basiglio: Smart City Lab
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Analytical accounting models for hospital companies (Bambino Gesù Paediatric Hospital)
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Implementing AI for the accounting professions
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Municipality of Nichelino: Smart and Pop City

Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Municipality of Acqui Terme (AL): Smart City Lab
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Transparency and accountability tools for the local public group of Castel Maggiore (BO)
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	Enhancing the Piedmontese Olympic Valleys
Paolo Biancone	Silvana Secinaro, Valerio Brescia	Federico Chmet, Federico Lanzalonga, Daniel Iannaci, Federica Bassano	WE.CARE and the Social Inclusion Plan of the City of Turin

Participation in National and International Conferences and Seminars as a speaker:

- TIEF 2021 - Turin. 13-15 october 2021 “Mapping Islamic finance and new technologies: research and managerial perspectives”.
- Competitive Renaissance through Digital Transformation - Pavia 18-19 february 2021 “Artificial Intelligence for Management Accounting: a Case Study”.
- EURAM - Dublin 4-6 december 2020 “Evolution of the Debate on Citizen Participation: a Bibliometric Analysis and a Systematic Literature Review”.
- IFKAD “International Forum of Knowledge Asset Dynamics” - Matera. 9/11 september 2020 “Costs of drug treatment in digital platforms: Systematic review of literature of bottom-up approaches”.
- Scientific network - IRIS Network - Campra M., Brescia V., Jafari-Sadeghi V., Calandra D. “Islamic countries and Maqasid al-Shariah towards the circular economy. The Dubai case study”, may 2020.

- TIEF 2019 - Turin. 28-30 october 2019 “Takaful industry and Blockchain: challenges and opportunities for costs’ reduction in Islamic insurance companies”.
- International Conference on Advanced Research in Management, Economics and Accounting - Barcelona (Spain) - september 5-7, 2019 “Influencing Factors on Modest Fashion Market: A Case Study”.
- Financial Reporting (Turin - 20/21 june 2019) “Corporate Social Responsibility (CSR) Disclosure and the impact of Halal Certification: A Comparative Analysis”.

Awards for scientific activity

- **Luca Pacioli awards** for the best scientific study, unpublished and in English, in the field of archival research in History of Accountancy with delivery during the 2nd SISR 2021 Webinar scheduled for December 3, 2021. Calandra D. and Lanzalonga F. "Explore social exchange theory in Italian cultural heritage. A case study on the Ordine Mauriziano Foundation's Historical Archives", 2021.
- Recommended paper IFKAD 2021 and from the Journal Knowledge Management Research and Practice: De Bem A., Secinaro S., Calandra D., Lanzalonga F. “Knowledge Management, Digital Transformation and Industry 4.0: Exploring Relationship and Solutions”, 2021.
- Best Paper during the academic conference TIEF 2021 (13-15 october 2021) title “Mapping Islamic finance and new technologies: research and managerial perspectives” authors Calandra D., Marseglia R., Vaccaro V. and Chmet F.

Participation in Doctoral Colloquium with scientific articles:

- EURAM Doctoral Colloquium (24, 25 june 2019) - Lisbon - “The perception of data quality becomes a health support”.
- AIDEA Doctoral Colloquium (12, 13 september 2019) - Turin - “Data quality: initiatives and health support”. SIDREA Summer School (3-6 september 2019) - Palermo.

Participation in methodological schools:

- EIASM Management Accounting School (8-13 december 2019) - Brussels.
- Spring School 2019 in Business, Management & Organization Research: Configurational Analyses, Comparative Approaches and Natural Experiments (15-18 april, 2019) – Turin
- SIDREA Summer School (3-6 september 2019) – Palermo.

Publications:

Articles in international journals with double-blind peer review ¹:

- de Bem Machado A., Secinaro S., Calandra D., Lanzalonga L. “Knowledge management and digital transformation for Industry 4.0: a structured literature review, Knowledge Management Research & Practice, 2022. ABS: 1.
- Biancone P., Secinaro S., Marseglia R., Calandra D. “E-health for the future. Managerial perspectives using a multiple case study approach”, Technovation, 2021. ABS: 3.
- Secinaro S., Dal Mas F., Brescia V., Calandra D. “Blockchain in the accounting, auditing and accountability fields: a bibliometric and coding analysis”, Accounting, Auditing and Accountability Journal, 2021. ABS: 3.
- Massaro M., Secinaro S., Dal Mas F., Brescia V., Calandra D. “Industry 4.0 and Circular Economy. An Exploratory analysis of academic and practitioners’ perspectives” - Business Strategy and The Environment, 2021. ABS: 3.
- Biancone P., Secinaro S., Brescia V., Calandra D. “Towards a hybrid model for the management of smart city initiatives” - Cities, 2021. ABS: 2.
- Secinaro S., Brescia V., Calandra D., Biancone P. “Employing bibliometric analysis to identify suitable business models for electric cars” - Journal of Cleaner Production, 264, 2020. ABS: 2.
- Secinaro S., Radwan M., Calandra D., Biancone P. “Halal certification impact on firms’ corporate social responsibility disclosure: Evidence from the food & beverage sector in Italy”. Corporate Social Responsibility and Environmental Management, 2021. ABS: 1.
- Secinaro S., Calandra D. “Halal Food: A structured literature review” - British Food Journal, 2020. ABS: 1.
- Secinaro S., Brescia V., Calandra D., Saiti B. “Impact of climate change mitigation policies on corporate financial performance: Evidence-based on European publicly listed firms” - Corporate Social Responsibility and Environmental Management 2021. ABS: 1.
- Secinaro S., Calandra D., Cappa C., Bignamini E. “La qualità dei dati all’interno dell’evoluzione dei servizi territoriali: il caso del Servizio Dipendenze. Mecosan, 2020.
- Secinaro S., Calandra D., Biancone P. “Blockchain, Trust, and Trust Accounting: Can blockchain technology substitute trust created by intermediaries in trust accounting? A Theoretical examination” - International Journal of Management Practice, 2021. ABS: 1.
- Secinaro S., Calandra D., Secinaro A., Muthurangu V., Biancone P. “The role of artificial intelligence in healthcare: a structured literature review”. BMC Med Inform Decis Mak 21(125), 2021.
- Secinaro S., Calandra D., Petricean, D., Chmet, F. “Social Finance and Banking Research as a Driver for Sustainable Development: A Bibliometric Analysis” - Sustainability, 2021.
- Biancone P.P., Secinaro S., Brescia V., Calandra D. “Employing Value Chain Theory to Address COVID-19 Outbreak in Tourism Management: A Resilience and Stakeholder View” - International Journal of Business Research Management, 2020.
- Radwan M.M., Calandra D., Paris K. “Takaful industry and Blockchain: challenges and opportunities for costs’ reduction in Islamic insurance companies” - European Journal of Islamic Finance, 2020.
- Secinaro S., Calandra D., Biancone P. “Reflection on Coronavirus Accounting Impact on Small and Medium-Sized Enterprises (SMEs) in Europe”, International Journal of Business and Management, 2020. ANVUR: Scientifica.

¹ ABS = con suddivisione 1, 2, 3 e 4 stelle secondo classificazione internazionale.

- Secinaro S., Brescia V., Calandra D., Chmet F. “The Popular Financial Reporting for Hybrid Organization: A Solution to a Tricky Accounting Problem” - Journal of Accounting and Finance, 2019.
- Biancone P.P., Secinaro S., Brescia V., Calandra D. “Data Quality Methods and Applications in Health Care System: A Systematic Literature Review” - International Journal of Business and Management, 2019.
- Uluoyol B., Secinaro S., Calandra D., Lanzalonga F. “Mapping waqf research: a thirty-year bibliometric analysis. Journal of Islamic Accounting and Business Research, 2021.
- Secinaro S., Brescia V., Calandra D., Bert F. “The use of micafungin in neonates and children: A systematic review” - European Journal of Volunteering and Community- based projects, 2020.
- Calandra D., Favareto M. “Artificial Intelligence to fight COVID-19 outbreak impact: an overview” - European Journal of Social Impact and Circular Economy, 2020.
- Calandra D., Favareto M. “Social Stock Exchange between academics and practitioners’ view” - European Journal of Social Impact and Circular Economy, 2020.
- Biancone P.P., Secinaro S., Brescia V., Calandra D. “Management of Open Innovation in Healthcare for Cost Accounting Using EHR” - Journal of Open Innovation: Technology, Market, and Complexity, 2019.

Contributions to books with international publishers in Italian language:

- IPSAS
- Calandra D. “Indici/rating di sostenibilità legati ai mercati” in Biancone P. And Secinaro S. “La Valutazione di Impatto Sociale - Aspetti Metodologici e Applicativi”, 2020. Pearson.

Member of editorial boards of international journals

ROLE	JOURNAL’S TITLE
Guest Editor	Special Issue "Blockchain as a New Trigger in the Education Arena" in the European Journal of Investigation in Health, Psychology and Education (ISSN 2254-9625) (https://www.mdpi.com/journal/ejihpe/special issues/blockchain education).
Guest Editor	Management Decision from October/November 2022
Editorial board	European Scientific Journal (ISSN 1857-7431)
Journal Manager	European Journal of Social Impact and Circular Economy (ISSN: 2704-9906)

Reviewer activities for international journals

- Certificate reviewer from Publons Web of Science
- Certificate reviewer from Elsevier Research Academy

Reviewer for the following Journals:

- Journal of Cleaner Production (ABS: 3)
- British Food Journal (ABS: 1)
- Technology Analysis and Strategic Management (ABS: 1)
- Technovation (ABS: 3)
- Knowledge Management Research and Practice (ABS: 1)
- International Journal of Hospitality Management (ABS: 2)
- Journal of Advances in Medicine and Medical Research
- Asian Journal of Research in Computer Science
- Sustainability
- European Journal of Social Impact and Circular Economy
- International Journal of Entrepreneurial Behavior & Research
- International Journal of Environmental Research and Public Health
- Environmental Development

Organisation of scientific conferences

TIEF - European Journal of Islamic Finance Workshop, Turin 13/15 october 2021 – Organising Committee.

TIEF - European Journal of Islamic Finance Workshop, Turin 28/29 october 2019 - Organising Committee

XXXIX Seminar AIDEA – “Identity innovation impact of Italian Business Studies” – Turin 12-13 september 2019.

Language skills

Italian: mother tongue

English:

- English Award – Open Badge B2 - <https://bestr.it/verify/QUQE8QCF7B>
- Business English Certificate (BEC) Vantage – Speaking B2, Reading-Writing-Listening B1

Other professional information

- Social Impact certification (VAL) – N° di reg: 025 Issed by CEPAS, Bureau Veritas
- Project Management – Issued by Life Learning – ID: 72126-329396-114920
- Artificial intelligence for accountants – issued by Innodemia, Eutekne and HalalTo srl
- Trainee chartered accountant
- Trainee Auditor

I hereby authorise the processing of my personal data in accordance with Legislative Decree No. 196 of 30 June 2013 "Personal Data Protection Code" and the GDPR (EU Regulation 2016/679).

Turin, march 2022