



Cannella Salvatore

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CURRENT POSITION

Dates From June 2019

Occupation or position held **Associate Professor of Management and Business Engineering** (Habilitated as Full Professor, according to the Italian National Scientific Habilitation Procedure ASN 2018-2020)

Name of the employer Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)

PRINCIPAL INVESTIGATOR OF R&D PROJECTS

Dates From January 2023 to December 2025

Occupation or position held **Head of unit Marie Skłodowska-Curie Staff Exchanges** - Project title: *ExPliCit (Exploring Plausible Circular futures)*. Funding authority: Marie Skłodowska-Curie Staff Exchanges Actions, European Commission

Name of the employer Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)

Dates From June 2016 to June 2019

Occupation or position held **Researcher Rita Levi Montalcini** - Project title: *Study of the Bullwhip Effect in Complex Supply Chains: Closed-Loop Systems and Imprecise Information*. Funding authority: Italian Ministry of University and Research

Name of the employer Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)

Date From October 2014 to June 2016

Occupation or position held **Researcher Individual Marie Skłodowska-Curie/Talentia and Juan de la Cierva** - Project title: *"Bullwhip Effect in Supply Chains: Collaboration and Information Errors"*. Funding authority: Marie Marie Curie Cofund Actions, European Commission; Spanish Ministry of Industry and Competitiveness; Spanish Ministry of Industry and Competitiveness

Name of the employer Escuela Superior de Ingenieros, Universidad de Sevilla (ES)

Date From October 2012 to September 2014

Occupation or position held **Associate Researcher FONDECYT** - Project title: *"Supply Chain Collaboration: coordinated order policies and imprecise information"*. Funding authority: Chilean National Fund for Scientific and Technological Development

Name of the employer Escuela De Ingenieria Industrial, Pontificia Universidad Católica De Valparaíso (CL)

Date From February 2011 to January 2014

Occupation or position held **Postdoctoral Researcher FCT** - Project title: *Information Sharing and Inventory Record Inaccuracy*. Funding authority: Portuguese Foundation for Science and Technology

Name and address of the employer Centre for Management Studies, Instituto Superior Técnico, University of Lisbon (PT)

MEMBER OF R&I PROJECTS

<i>Dates</i>	From September 2023 to September 2025
<i>Occupation or position held</i>	Research member - Project title: Motown (<i>Smart Production Planning and Control for Manufacturing of Electric Vehicle Powertrain in Industry 4.0 Environment</i>). Funding authority: Italian Ministry of University and Research
<i>Name of the employer</i>	Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)
<i>Dates</i>	From January 2023 to December 2025
<i>Occupation or position held</i>	Research member - Project title: HICONNECTS (<i>Heterogeneous Integration for Connectivity and Sustainability</i>). Funding authority: European Commission
<i>Name of the employer</i>	Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)
<i>Dates</i>	From September 2023 to August 2026
<i>Occupation or position held</i>	Research member - Project title: ENSURE (<i>ENterprise-wide SUsustainable RESilience</i>). Funding authority: Spanish Ministry of Industry and Competitiveness
<i>Name of the employer</i>	Departamento de Organización y Gestión de Empresas, Escuela Superior de Ingenieros, Universidad de Sevilla (ES)
<i>Dates</i>	From April 2024 to October 2025
<i>Occupation or position held</i>	Research member - Project title: WATERWISE (<i>Water Management Strategies and Climate Change Adaptation in Southern Italy</i>). Funding authority: Italian Ministry of University and Research
<i>Name of the employer</i>	Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)
<i>Dates</i>	From January 2024 to December 2026
<i>Occupation or position held</i>	Research member - Project title: RE-COMP (<i>Innovative flexible manufacturing systems for fully recyclable eco-friendly composite materials</i>). Funding authority: Italian Ministry of University and Research
<i>Name of the employer</i>	Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)
<i>Dates</i>	From December 2023 to December 2025
<i>Occupation or position held</i>	Research member - Project title: INFORES (<i>Innovative FOrecast – informed REServoir operations for sustainable use of water resources and climate change adaptation</i>). Funding authority: Italian Ministry of University and Research
<i>Name of the employer</i>	Dipartimento di Ingegneria Civile ed Architettura, Università degli Studi di Catania (IT)
<i>Dates</i>	From October 2020 to May 2023
<i>Occupation or position held</i>	Research member - Project title: ASSORT (<i>Advanced Support for Smart Operations & Remanufacture</i>). Funding authority: Spanish Ministry of Industry and Competitiveness
<i>Name of the employer</i>	Departamento de Organización y Gestión de Empresas, Escuela Superior de Ingenieros, Universidad de Sevilla (ES)
<i>Dates</i>	From February 2020 to April 2022
<i>Occupation or position held</i>	Research member - Project title: EFFECTOS (<i>Escenarios de Fabricación Emergentes: CaracTerización Optimización y Simulación</i>). Funding authority: Autonomous Community of Andalusia

<i>Name of the employer</i>	Departamento de Organización y Gestión de Empresas, Escuela Superior de Ingenieros, Universidad de Sevilla (ES)
<i>Dates</i>	From January 2020 to December 2022
<i>Occupation or position held</i>	Research member - Project title: DEMAND (<i>Decision-making for Emerging MANufacturing and Distribution</i>). Funding authority: Autonomous Community of Andalusia
<i>Name of the employer</i>	Departamento de Organización y Gestión de Empresas, Escuela Superior de Ingenieros, Universidad de Sevilla (ES)
<i>Dates</i>	From December 2016 to December 2019
<i>Occupation or position held</i>	Research member - Project title: PROMISE (<i>Production Management under Imperfect and Scarce Data</i>). Funding authority: Spanish Ministry of Industry and Competitiveness
<i>Name of the employer</i>	Departamento de Organización y Gestión de Empresas, Escuela Superior de Ingenieros, Universidad de Sevilla (ES)
<i>Dates</i>	From January 2017 to December 2018
<i>Occupation or position held</i>	Research member - Project title: ReRuN (<i>Resilient Remanufacturing Networks: Forecasting, Informatics and Holons</i>). Funding authority: <i>British Engineering and Physical Sciences Research Council</i>
<i>Name of the employer</i>	Cardiff Business School, Cardiff University (UK)

EDITORIAL ACTIVITIES

Associate Editor

- IMA Journal of Management Mathematics (Oxford University Press); from 2024
- Supply Chain Forum (Taylor & Francis); from 2024
- European Journal of Industrial Engineering (Inderscience); from 2017

Guest Editor

- International Journal of Production Economics (Elsevier) from 2020

Member of the Editorial Board

- Computers & Industrial Engineering (Elsevier); from 2019 to 2025
- Journal of Purchasing and Supply Management (Elsevier) from 2024

PUBLICATIONS

<https://orcid.org/0000-0002-6946-4650>
<https://www.webofscience.com/wos/author/record/F-5090-2016>
<https://www.scopus.com/authid/detail.uri?authorId=25930755500>
https://www.researchgate.net/profile/Salvatore_Cannella/publications
<https://scholar.google.com/citations?user=gfixaUkAAAAJ>

TEACHING ACTIVITIES

- UNIVERSITÀ DEGLI STUDI DI CATANIA (IT)
 - From A.Y. 2016/2017: Lecturer
 - *“Economia Applicata all’Ingegneria”*: BCs. in “Electronic Engineering” and “Informatics Engineering”
 - From A.Y. 2021/2022: Lecturer
 - *Fondamenti di Organizzazione Aziendale*: BCs. in “Civil and Management Engineering”
 - From A.Y. 2021/2022: Lecturer
 - *Sistemi di Controllo e Gestione*: BCs. in “Industrial and Management Engineering”

- UNIVERSIDAD DE SEVILLA (ES)
 A.Y. 2015/2016: Lecturer
 - *Herramientas Cuantitativas para la Toma de Decisiones*: MSc. in “Organización Industrial y Gestión de Empresas”
 - *Modelado y Simulación de Sistemas Industriales*: BCs. in “Ingeniería de Organización Industrial”

- UNIVERSIDAD DE TALCA (CL)
 A.Y. 2012/2013 and 2013/2014: Lecturer
 - *Case Studies in Operations Management*: MSs.in “Gestión de Operaciones”
 - *Supply Chain Dynamics* – MSc. in “Gestión de Operaciones”

- UNIVERSITÀ DEGLI STUDI DI PALERMO,(IT)
 A.Y. 2009/2010: Lecturer
 - *Gestione della Produzione Industriale*: MSc. in Management Engineering
 From A.Y. 2005/2006 to A.Y. 2011/2012: Teaching assistant
 - *Business Process Modelling*: MSc. in Management Engineering

INDIVIDUAL FELLOWSHIPS

BPD FCT – Portuguese Foundation for the Science and Technology (PT): 2011
Erasmus+ STA – European Commission: 2019, 2021, 2023, 2024
Erasmus+ STT – European Commission: 2020, 2022, 2023, 2024
Estancias de excelencia – Autonomous Community of Andalusia (ES): 2010
Fondecyt Iniciacion – Ministry of Education (CL): 2014
Fondecyt Postdoctorado – Ministry of Education (CL): 2012
Juan de la Cierva Incorporación – Spanish Ministry of University and Research (ES): 2015
LLP Erasmus Placement – European Commission: 2009
LLP Grudtvid – European Commission: 2011
Marie Curie/Talentia – European Commission: 2014
PhD fellow – Italian Ministry of University and Research (IT): 2007
Rita Levi Montalcini – Italian Ministry of University and Research (IT): 2016
Santander Jóvenes Investigadores – Banco Santander Foundation (ES): 2015
Short term mobility – Italian National Research Council (IT): 2006
Socrates/Erasmus – European Commission: 2005

EDUCATION

<i>Date</i>	21 april 2010
<i>Degree</i>	PhD (<i>Doctor Europaeus label</i>) in “Logistica e Gestione per la Qualità, l’Ambiente, e la Sicurezza”
<i>Academic institutions</i>	Facoltà di Ingegneria, Università degli Studi di Palermo (IT) <i>visiting research stays</i> : Escuela Superior de Ingenieros, Universidad de Sevilla (ES); Business School, Cardiff University (UK).
<i>Date</i>	15 march 2011
<i>Degree</i>	PhD (recognition) in “Logistics and Management for Quality, Sustainability and Safety”
<i>Academic institutions</i>	Escuela Superior de Ingenieros, Universidad de Sevilla (ES)
<i>Date</i>	8 november 2005
<i>Degree</i>	MSc in Management Engineering
<i>Academic institutions</i>	Facoltà di Ingegneria - Università degli Studi di Palermo (IT)

SKILLS AND COMPETENCES

Mother tongue	Italian				
	UNDERSTANDING		SPEAKING		WRITING
Other languages	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	C1
Spanish	C2	C1	C1	C1	C1
Portuguese	B1	B2	B1	B1	B1