

Clelia Iacomino

Fellow



Knowledge Group: Government, Health and Not for Profit

Research Domains: Space Economy

Teaching Domains: Public Governance, Strategy and Public Policy, Policy Analysis, Policy Impact Analysis

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Biography

Clelia Iacomino is a Fellow at the Space Economy Evolution Lab of SDA Bocconi School of Management, that joined in 2018.

Her research interests and scientific publications focus on topics related to management, innovation policies, governance, and the role of public institutions in the space sector. She has also coordinated and participated in international research projects involving public institutions and major companies in the space industry. Between 2021 and 2022, she served as a Space Economy Expert collaborating with the Department for Digital Transformation of the Presidency of the Council of Ministers, focusing on issues related to expenditure on space projects under the PNRR (National Recovery and Resilience Plan). Additionally, she actively participated in significant national initiatives within the realms of Earth observation and the development of new infrastructures for commercial space stations.

Her books and scientific articles have been published in major international and national journals such as Springer, Acta Astronautica, Economia and Management, in reports by the OECD (Organization for Economic Cooperation and Development) and ISPI (Institute for International Political Studies), and presented at international conferences such as the IAC (International Astronautical Congress), Economics of Space Debris workshop at CODER, and Summit for Space Sustainability. She also served as a reviewer for the academic journal New Space, contributing to the special issue "Space Economy Evolution."

Clelia earned her Master's degree in Political Science - International Relations from Università La Sapienza and a Master's in Institutions and Space Policies from the SIOI (Italian Society for International Organization) in Rome. She is currently a PhD Candidate in Management & Innovation at Università Cattolica del Sacro Cuore in Milan.

Other

Real estate that (almost) never goes public - L'immobiliare che non si quota (quasi) mai

DALLOCCCHIO, M., M. CALCATERRA, F. COLANTONI, C. IACOMINO, "Real estate that (almost) never goes public - L'immobiliare che non si quota (quasi) mai", SDA Bocconi Insight, 3 November 2025

Three essential steps to develop blue finance in support of the blue economy - Tre passi necessari per sviluppare una blue finance che supporti la blue economy

PERRINI, F., S. POGUTZ, M. DE SILVIO, C. IACOMINO, "Three essential steps to develop blue finance in support of the blue economy - Tre passi necessari per sviluppare una blue finance che supporti la blue economy", SDA Bocconi Insight, 17 November 2025

How Bangladesh Flood Warnings Could Get a Boost from the Sky - La difesa contro le inondazioni del Bangladesh può venire dal cielo

BORGOGNO, F., S. DI PIPPO, C. IACOMINO, M. PIANORSI, A. SAPUTO, G. CABRONI, "How Bangladesh Flood Warnings Could Get a Boost from the Sky - La difesa contro le inondazioni del Bangladesh può venire dal cielo", SDA Bocconi Insight, 17 June 2024

Space Economy: Spazio, la nuova frontiera dell'economia globale?

IACOMINO, C., M. PIANORSI, A. SAPUTO, "Space Economy: Spazio, la nuova frontiera dell'economia globale?" in Il Mondo che Verrà 2022., ISPI Istituto per gli Studi di Politica Internazionale, 2022, no. 5, pp. 33-42

Contribution to Chapters, Books or Research Monographs

Space Economy: The Engine of the New Space Race

IACOMINO, C., S. DI PIPPO, M. PIANORSI, F. LATINO, "Space Economy: The Engine of the New Space Race" in The Sky is not the Limit. Geopolitics and Economics of the New Space Race., Alessandro Gili (Ed.), Ledizioni LediPublishing, chap. 2, pp. 45-74, 2024

Verso la commercializzazione: analisi comparata tra Stati Uniti ed Europa

IACOMINO, C., "Verso la commercializzazione: analisi comparata tra Stati Uniti ed Europa" in Space economy, space industry, space law., di Simonetta Di Pippo, Sergio Marchisio (Eds.), Il Mulino, pp. 47-65, 2024

Economic theory applied to space debris scenarios

IACOMINO, C., A. ROSSI, A. SAPUTO, "Economic theory applied to space debris scenarios" in Earth's Orbits at Risk: The Economics of Space Sustainability., OECD (Ed.), OECD Publishing, chap. 6, pp. 97-113, 2022

Evolution of Innovation Mechanisms to Support the Post-2030 Agenda Goals: Case Study on the European Space Exploration Programme

IACOMINO, C., "Evolution of Innovation Mechanisms to Support the Post-2030 Agenda Goals: Case Study on the European Space Exploration Programme" in Post 2030-Agenda and the Role of Space. The UN 2030 Goals and Their Further Evolution Beyond 2030 for Sustainable Development., Annette Froehlich (Ed.), Springer International Publishing, chap. 9, pp. 107-119, 2018

Articles in Scholarly Journals

Funding New Space Companies in Equity Markets: Assessing the Risk and Uncertainty of Newly Listed Public Companies

DI PIPPO, S., L. GORI, M. PIANORSI, C. IACOMINO, P. I. LORUSSO, F. LATINO, "Funding New Space Companies in Equity Markets: Assessing the Risk and Uncertainty of Newly Listed Public Companies", *New Space*, 2024, vol. 12, no. 3, pp. 188–201

Perché e come ridurre la grande quantità di detriti spaziali

IACOMINO, C., M. PIANORSI, A. SAPUTO, "Perché e come ridurre la grande quantità di detriti spaziali", *Economia & Management*, 2022, no. 2, pp. 71-81

L'importanza del rapporto pubblico-privato

IACOMINO, C., M. PIANORSI, A. SAPUTO, "L'importanza del rapporto pubblico-privato", *Economia & Management*, 2022, no. 2, pp. 66-70

Verso la Luna per l'esplorazione interplanetaria

IACOMINO, C., M. PIANORSI, A. SAPUTO, "Verso la Luna per l'esplorazione interplanetaria", *Economia & Management*, 2022, no. 2, pp. 82-88

Potential Contributions of Commercial Actors to Space Exploration

IACOMINO, C., S. CICCARELLI, "Potential Contributions of Commercial Actors to Space Exploration", *Advances in Astronautics Science and Technology*, 2018, vol. 1, no. 1, pp. 141-151

Textbooks

Europe in the Global Space Economy

CARAVEO, P., C. IACOMINO - "Europe in the Global Space Economy" - 2023, Springer Cham, Switzerland

Proceedings/Presentations

Funding new Space Companies in Equity Markets. Assessing the Risk and Uncertainty of newly listed Public Companies

DI PIPPO, S., L. GORI, M. PIANORSI, C. IACOMINO, P. I. LORUSSO, "Funding new Space Companies in Equity Markets. Assessing the Risk and Uncertainty of newly listed Public Companies" in 74th International Astronautical Congress – 'Global Challenges and Opportunities: Give Space a Chance' - 2-6 October, 2023, Baku, Azerbaijan

Space Sustainability in LEO: A Multidisciplinary Approach to Identify and Mitigate Economic, Operational and Technological Risks of Active Debris Removal Solutions

DI PIPPO, S., M. ROMANO, C. IACOMINO, A. CONCONI, E. GIACOMINI, C. L. MATONTI, "Space Sustainability in LEO: A Multidisciplinary Approach to Identify and Mitigate Economic, Operational and Technological Risks of Active Debris Removal Solutions" in 74th International Astronautical Congress – ‘Global Challenges and Opportunities: Give Space a Chance’ - 2-6 October, 2023, Baku, Azerbaijan

Towards a Bottom-Up Approach to Space Debris Removal: On the Economic Convenience Behind Debris Mitigation Strategies

DI PIPPO, S., C. IACOMINO, A. ROSSI, M. NORI, A. SAPUTO, F. VENTRE, F. COLANTONI, "Towards a Bottom-Up Approach to Space Debris Removal: On the Economic Convenience Behind Debris Mitigation Strategies" in 74th International Astronautical Congress – ‘Global Challenges and Opportunities: Give Space a Chance’ - 2-6 October, 2023, Baku, Azerbaijan

Business Models within the Satellite Services and Applications Sector

PAPAMARENGHI, F., C. IACOMINO, "Business Models within the Satellite Services and Applications Sector" in 74th International Astronautical Congress – ‘Global Challenges and Opportunities: Give Space a Chance’ - 2-6 October, 2023, Baku, Azerbaijan

Long term effects of the mitigation and remediation measures in view of the changing space activities

ROSSI, A., C. IACOMINO, A. SAPUTO, M. NORI, F. COLANTONI, F. VENTRE, "Long term effects of the mitigation and remediation measures in view of the changing space activities" in Second International Orbital Debris Conference (IOC II), December 4–7, 2023, Sugar Land, TX, United States of America

Economic theory applied to space debris scenarios

IACOMINO, C., A. SOMMARIVA, A. ROSSI, A. SAPUTO, "Economic theory applied to space debris scenarios" in 72nd International Astronautical Congress, 25-29 October, 2021, Dubai, United Arab Emirates

The rise of small satellites constellations: Economic analysis and political measures for orbital debris problems

IACOMINO, C., "The rise of small satellites constellations: Economic analysis and political measures for orbital debris problems" in 70th International Astronautical Congress, IAC 2019; October 21-25, 2019, Washington, United States of America

Potential Contributions of Commercial Actors to Space Exploration

IACOMINO, C., S. CICCARELLI, "Potential Contributions of Commercial Actors to Space Exploration" in IAC-2018, 69th International Astronautical Congress - October 1-5, 2018, Bremen, Germany

Space 2030 and Space 4.0: synergies for capacity building in the XXI century

FERRETTI, S., C. IACOMINO, F. ERINFOLAMI, E. HEALEY, Y. CHODEN, "Space 2030 and Space 4.0: synergies for capacity building in the XXI century" in IAC-2018, 69th International Astronautical Congress - October 1-5, 2018, Bremen, Germany

Earth Observation Market Dynamic Changing And New Actors

NASSISI, A., C. IACOMINO, "Earth Observation Market Dynamic Changing And New Actors" in IAC-2017, 68th International Astronautical Congress - September 25-29, 2017, Adelaide, Australia

Articles in national/international newspapers

Per lo spazio europeo una rivoluzione che lo renda ancora protagonista

IACOMINO, C., P. CARAVEO, "Per lo spazio europeo una rivoluzione che lo renda ancora protagonista", Il Sole 24 Ore, 8 August 2023

Allo Spazio serve una governance

SOMMARIVA, A., C. IACOMINO, "Allo Spazio serve una governance", Il Sole 24 Ore, 22 September 2019

Research Monographs

Commercial Space Exploration. Potential Contributions of Private Actors to Space Exploration Programmes

IACOMINO, C. - "Commercial Space Exploration. Potential Contributions of Private Actors to Space Exploration Programmes" - 2019, Springer International Publishing