

CRISTINA CHAMINADE

ECONOMIST SPECIALIZED IN INNOVATION AND SUSTAINABILITY **TRANSFORMATIONS**

PROFILE

Unorthodox economist working on sustainability transformations in the Global South. More than thirty years' experience in research, capacity building and consulting for international organizations in innovative solutions for sustainable development. Special interest in new economic models (i.e. not-for-profit economics, circular economy, doughnut economics) and regional sustainability transformations. Member of the IUCN Commission on Environmental, Economic and Social Policy CEESP (2022-2025).

EDUCATION

(CURRENTLY) GRADUATE CERTIFICATE IN NATURAL **RESOURCES AND HEALTHY ECOSYSTEMS • 2024 •** HARVARD UNIVERSITY

Essentials of Ecology | Wetlands Science and Policy | Land conservation Practice | Agroecology

PHD ECONOMICS • 1998 • AUTONOMOUS **UNIVERSITY OF MADRID (ES) & UNIVERSITY OF SAO** PAULO (BR)

Specialization in Economics of Innovation | Awarded best thesis in Economics

BACHELOR IN ECONOMICS • 1992 • AUTONOMOUS UNIVERSITY OF MADRID (ES)

Major in Development Economics | Graduated with honors

ADDITIONAL TRAINING

Circular Economy and the Agenda 2030, UNSSC, 2022 | Ecosystem services, Univ. of Geneva, 2021 | Valuation of protected areas, IUCN-PAPACO. 2019. | Sustainability Science, Master course. Stockholm University, 2017 | Ecological Economics, Oxford, Environment Europe. August 2016

LANGUAGES Spanish (mother tongue), English (fluent), Portuguese (fluent), Swedish and French (passive).

TEACHING & RESEARCH EXPERIENCE IN: Sweden, Spain, Germany, Vietnam, China, India, Thailand, South Africa, Brazil, Costa Rica

PROFESIONAL EXPERIENCE

UNIVERSIDAD NACIONAL, COSTA RICA • INTERNATIONAL CENTER FOR ECONOMIC POLICY AND SUSTAINABLE DEVELOPMENT • VISITING PROFESSOR • 2022-2023

Organization of the course Innovative practices in developing countries for Master students | Research on not-for profit development and conservation initiatives in different localities in Costa Rica

LUND UNIVERSITY, SWEDEN • FULL PROFESSOR • 2004-CURRENT

Director of the Master in Innovation and Global Sustainable Development | Coordination of international research projects on sustainable regional transformations in the global south Currently involved in a project on Small Island Development States (SIDS). Part-time leave from 2022.

UN-ECLAC (ECONOMIC COMMISSION FOR LATINAMERICA) • RESEARCH CONSULTANT • 2023

Analysis of sustainability gaps in tourism in Panamá Design of the instruments for primary data collection from relevant stakeholders | Data collection and analysis and draft of the report.

WWF • LUC HOFFMANN INSTITUTE • CONSULTANT • 2022

Leading a study on Scaling-up Conservation innovation | Design of the instruments for primary data collection from relevant stakeholders (Incubators, Accelerators, Innovators in the conservation ecosystem) | Data analysis and draft of the report.

SKILLS AND COMPETENCIES

- Design and conduct interdisciplinary courses on sustainable development at graduate and undergraduate levels
- Initiate and lead international projects successfully
- Communicate research results to a variety of audiences
- I thrive in multicultural and interdisciplinary environments





Leadership

- Director of the "Master in Innovation and Global Sustainable Development", Lund University School of Economics and Management (2016-2022)
- Board member of the Foundation for a Sustainable Living (Fundación Vida Sostenible), Spain (2022current)
- Member of the IUCN Commission for Environmental, Economic and Social Policy, IUCN (2022-2025)
- Advisor to the Research and Innovation Agency of Costa Rica (Promotora de Investigación e Innovación), representing the academic sector, Government of Costa Rica (2022- current)).
- Board member of Circle (Center of Innovation, Research and Competences in the Learning Economy),
 Lund University, Sweden (2007-2015)
- Board Member of Globelics the global network for learning, innovation and competence systems research (2017-2021)
- Research director of the Area on Globalization of Innovation at CIRCLE (2009-2016)
- Coordinator of the WINGS network (Women in Greater Science), Lund University (2016-2017)

Research leadership (selection)

- Indicators for the analysis of sustainability gaps in the tourism sector in Panamá. [Senior consultant].
 United Nations Economic Commission for Latin America (UN-ECLAC) (2023)
- Transformative capacity of small island states. Transformations towards a sustainable and equitable Blue Economy, [Main researcher], Swedish research council. (2020-2024).
- Scaling-up conservation innovation: the role of Accelerators. [Leading consultant]. Luc Hoffmann Institute
 y WWF (2022)
- Blue Economy in the Balearic Islands: Visualization of the economic benefits from a healthy marine environment in Ibiza and Formentera. [Research Economist]. National Geographic Pristine Seas, Fundación Marilles, Ibiza Preservation y Vellmarí (2021-2022).
- Institutional change and the transition to the Bioeconomy in Sweden (2020-2025) SWINNO 3.0., [Main researcher], VINNOVA (2020-2025).
- Innovative practices for sustainable development (2020-2022).[PI] ICM. Erasmus + Programme (2020-2022).
- Social innovation for whom? Thema at the Pufendorf Institute, [PI] Lund University 30% work time. Partner (2017-2018).

Selection of publications

- Aristi, A.; Bauer, F.; Chaminade, C., (2023) Emerging technologies supporting the transition to a circular economy in the plastic materials value chain. Circular Economy and Sustainability
- Palacio, A., Chaminade, C., & Angermayr, G. (2023). Pathways to a Sustainable Blue Economy in Latin America and the Caribbean. In W. Leal Filho, N. Aguilar-Rivera, B. Borsari, P. R. B. de Brito, & B. Andrade Guerra (Eds.), SDGs in the Americas and Caribbean Region (pp. 1–27). Springer International Publishing. https://doi.org/10.1007/978-3-030-91188-1 107-1
- Chaminade, C. Randelli, F. (2020) How can we accelerate sustainability transformations? A deeper look at place-based structural pre-conditions and agency. Sustainability 2020, 12(11), 4621; https://doi.org/10.3390/su12114621
- Chaminade, C. (2020). Innovation for What? Unpacking the Role of Innovation for Weak and Strong Sustainability. Journal of Sustainability Research. Vol 2(1). https://doi.org/10.20900/jsr20200007.
- Bayuo; B.Chaminade, C. Göransson, B. (2020) Unpacking the role of universities in the emergence, development, and impact of social innovations A systematic review of the literature. Technology Forecasting and Social Change, vol. 155.
- Lundvall, B-A; Joseph, KJ.; Chaminade, C.; Vang, J. (Eds) (2009) Handbook of Innovation systems and developing countries. Building domestic capabilities in a global setting. Edward Elgar

