

CV Professor Simone Bastianoni

Simone Bastianoni is Full Professor of Environmental Chemistry, Co-Director of Ecodynamics Group in the Department of Earth, Environmental and Physical Sciences, University of Siena.

His research area is focused on the development and application of Sustainability indicators (e.g. based on Emergy evaluation, Ecological Footprint, Greenhouse Gases Balance, Life Cycle Assessment, Exergy analysis, etc).

In 2001 he received the "Meritorious Award" from the International Institute for Advanced Studies in Systems Research and Cybernetics and in 2004 the first Prigogine Junior Medal for research in complex systems.

He is President Elect of the Emergy Society and Member of the Standard Committee of the Global Footprint Network. He is Specialty Chief Editor of the journal "Frontiers in Energy Systems and Policy". Member of the Editorial Boards of Ecological Modelling, Ecological Indicators, The Open Agriculture Journal and of The ScientificWorld Journal. He is editor of the section Human Ecology & Sustainability of the Encyclopedia of Ecology (Elsevier)