

Simone Borghesi is Associate Professor at the University of Siena where he teaches Environmental Economics. He received a M.Sc. in Economics at University College London (1996) and a Ph.D. in Economics at the European University Institute (2001). He worked at the International Monetary Fund, Washington (1998), at the Fondazione ENI Enrico Mattei, Milan (1999) and as Assistant Professor at the University of Pescara (2004-2008). He has been visiting scholar at INRA – Institute National de la Recherche Agronomique, Grenoble (2013), at the Department of Land Economy of the University of Cambridge (2015) and at the Center of Economic Research of the ETH, Zurich (2016). In 2013 he obtained the Full Professor Qualification at the national qualification (ASN) of the Italian University System.

He has published three books (*“La sostenibilità dello sviluppo globale”*, Carocci 2005, *“Global Sustainability”* Palgrave-Macmillan, 2008, both with Alessandro Vercelli; *“The EU ETS and Its Followers”*, Springer 2016, with Massimiliano Montini and Alessandra Barreca) and more than 50 articles in edited books and peer-reviewed international journals including *Ecological Economics*, *Ecological Modelling*, *Ecological Indicators*, *Economic Modelling*, *Economics of Innovation and New Technology*, *Environmental Science and Policy*, *Journal of Cleaner Production*, *Journal of Economic Surveys*, *Journal of Evolutionary Economics*, *Journal of Socio-Economics*, *Research Policy*.

He acted as referee for more than 30 journals and for several international institutions (Italian Ministry of Education, University and Research, Netherlands Organisation for Scientific Research, Social Sciences and Humanities Research Council (SSHRC) of Canada, Swiss National Science Foundation (SNSF)). He is member of the editorial board of *International Journal of Sustainable Economy*, and *Journal of Entrepreneurial and Organizational Diversity* and Associate Editor of *Frontiers in Energy Systems and Policy*.

He has given lectures and seminars in many universities both in Italy and abroad, including China, Czech Republic, France, Switzerland, The Netherlands, UK, USA. In 2012 he was invited at the United Nations at the High-Level Meeting on *“Happiness and Wellbeing: Defining A New Economic Paradigm”* and as invited speaker at the IV World EcoSummit (Columbus, Ohio).

He has been member of the organizing committee of the Annual Conference of the *European Association of Environmental and Resource Economists* (2011), of the special session on “Environmental innovations and socio-economic dynamics” at the *European Association for Evolutionary Political Economy* (2008) and co-chairman of the final workshop of the EU-FP7 project FESSUD on “Finance, Environment & Sustainability” (2016) and of the Goodwin Lectures on Sustainability at the University of Siena (2014-6).

In the period 2012-2016 he has been member of several European projects (*Transworld*, *Cecilia*, *Fessud*) and Scientific Coordinator of the research unit of the University of Siena for the project on *Climate change in the Mediterranean area* financed by the Italian Ministry of Education, University and Research among the Research Projects of National Interest (PRIN). He has been member of the Board of Directors of the University of Siena for the United Nations MED Solutions, the regional hub for the Mediterranean of the *Sustainable Development Solutions Network (SDSN)* directed by Jeffrey Sachs. He has been among the leading authors of the report “Pathways to deep decarbonization in Italy”, published in 2015 by SDSN (United Nations, New York) and the Institute for Sustainable Development and International Relations (IDDRI, Paris). He is currently member of the Expert Group of the LIFE project SIDE on “Supporting the Implementation and Development of the EU ETS”.

He is member of the European Association of Environmental and Resource Economists and Codirector of the research group R4S (Regulation for Sustainability) at the University of Siena. In February 2015 he was elected President of the *Italian Association of Environmental and Resource Economists* (IAERE). In May 2017 he was nominated Director of FSR Climate, the research group on climate change of the Robert Schuman Centre at the European University Institute.

His main research areas are globalisation and sustainable development, European climate and energy policies, the European Emission Trading System (EU ETS), economic growth and environmental degradation, dynamic environmental models, game theoretical models.