Curriculum Vitae Roberto Leonardo Rana

English version

Roberto Leonardo Rana is full professor at Foggia University, in the scientific area of "Commodity Science" (SESC – P/13). Currently he teaches *Corporate Environmental Responsibility, Green New Deal for PA* and *Environmental Education* courses at the Department of Economics and the Department of Humanities, Letters, Cultural Heritage and Educational Studies, respectively. He has involved collaborations with the Laboratory for Anthropogenic Resources of Vienna University of Technology and University of Mato Grosso du Sur (Brasil).

Furthermore, he is a Coordinator of the PhD course titled *Economics and finance of territorial sustainability and well-being*. He took part in many international projects as scientific manager and conferences as chairman and speaker. Furthermore, he is the author of more than 100 international publications. Regarding research activities of prof. Rana concerns different items such as: a) EU energy policy in terms of reduction in CO₂ emissions (Covenant of Mayors); b) Modifications of local agricultural systems caused by human and climatic factors. c) Environmental assessment by Life Cycle Assessment and Carbon Footprint methodology; d) Technological innovations (i.e., blockchain, artificial intelligence, internet of things, ICT) and their effect in economic sectors; e) measurement of material and energy flows.

Prof. Rana is a member of several Editorial Board Membership and has been Guest editor in different special issues of scientific journals. Finally, he is a member of the Italian Commodity Science Academy, International Society of Commodity Science and Technology and Italian network association Life Cycle Assessment.

Further information on his study topics and his H-index can be found here: <u>https://www.scopus.com/authid/detail.uri?authorId=57224794568</u>