Filiberto ALTOBELLI CURRICULUM VITAE

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CONDENSED PROFESSIONAL HISTORY

Dr. Filiberto Altobelli received his PhD in improvement and management of agricultural resources and forests from University of Naples Federico II, Napoli, Italy, and M.Sc in Agricultural Science and Tecnology from Tuscia University, Department of Agriculture, Forests, Nature and Energy (DAFNE), Viterbo, Italy.

Dr. Altobelli, Agronomist, currently Senior research scientist at Research Centre for Agricultural Policies and Bioeconomy, Council for Agricultural Research and Economics, CREA. 2015 - 2023 as Agricultural Expert to Permanent Representative Diplomatic Mission of Italy on UN Food Organizations (FAO, IFAD, WFP and Biodiversity International).

In 2011 he has nominated Italian National Delegate for the COST Action ES1106 – "EURO-AGRIWAT – Assessment of European agriculture water use and trade under climate change" and WG3 Sustainability (Assessment of management and adaptation options for the sustainable management of WF).

He is involved in research on environment and economy of natural resources in agriculture and Agronomy and field crops. Agronomic management of water resources and soil.

His research interests are mainly related to land and water that enhancing the agricultural productivity and advancing the sustainable use of land and water resources; and natural resource policy and economy focused at sustainable agricultural productivity growth. In particular, he has experiences agronomy and water resources managment, in development of decision support systems for water management in agriculture and implementation of methodologies for the production of agro - environmental statistics in agriculture. Experience information and communication technologies (ICT) and precision farming in agriculture (Geographic Information Systems and Remote Sensing application for the agri-environmental issues analysis, with particular interest in water and soil resources management and land use/cover mapping. Experimental choice for methodologies in agricultural water management studies. Multi-criteria and socioeconomic analysis for the economic-environmental-social sustainability assessment of agronomic water and soil management techniques. Analysis and evaluation of the application of agricultural policies and rural development; integration of microeconomic data (FADN) and geophysics data for environmental analysis. He has been scientific coordinator in several international and national research and development project. Member of

Scientific Board of Italian Association of Agrometeoroloy AIAM and Italian Society of Agronomy SIA. Secretary of Italian Society of Soil Science. National Focal Point for Global Soil Partnership (FAO), Expert, designed from MiPAAF since June 2020 and coordinator of Italian Soil Partnership (https://scienzadelsuolo.org/GSP.php). Head of Secretariat – IUSS – International Society of Soil Sciences.

He is reviewer for journal peer reviewed journals Italian Review of Agricultural Economics (Editorial board), Italian Journal of Agrometeorology, Sustainability, Italian, Journal of Agronomy, Agromomy, Agricultural Science.

Dr. Atobelli has more than 70 publications (Conferences, Scientific articles in exteso appeared in national and international congress, Scientific articles peer-r eviewed) in the areas of agricultural natural resource sustainable management constraints to food production.

Relevant publications - https://scholar.google.it/citations?user=0Lsll5MAAAAJ&hl=it