

Prof. Zalidis George

George Zalidis is a graduate of the Department of Agriculture at the Aristotle University of Thessaloniki, with a doctorate degree from the Department of Soil Science and a post-doctoral degree from the Department of Civil and Environmental Engineering at Michigan State University. He is the Director of the Interbalkan Environment Center (i-BEC). His research interests focus on issues such as the use of Earth Observation (EO) Data to produce corresponding EO services in the GEO Social Benefits Areas and Sustainable Development Goals, implemented with the standardized GEO-compatible methodologies globally, regionally and locally. His EO research activity includes the use of spectral data in monitoring Agricultural and Natural ecosystems, using the NEXUS approach for their management and restoration. In addition, his research interest covers the sector of circular economy, through the development of carbon footprint protocols in primary production and technologies in the field of the carbon economy, composting, and micro and macroalgal cultivation. He has published more than 100 research articles in peer-reviewed journals (3838 citations, h-Index 38 and i-index 74, source: scholar.google.gr, 2362 citations, h-index 27, source: scopus.com), and has coordinated more than 150 research projects.