

**George Nanos****Professor of Arboriculture at the Department of Agriculture, Crop Production, and Rural Environment, University of Thessaly & Director of the Laboratory of Arboriculture**

George D. Nanos is a Professor of Pomology at the Department of Agriculture, Crop Production, and Rural Environment at the University of Thessaly and Director of the Laboratory of Pomology. He has served as Vice-Chair of the Department and Director of the MSc program in Sustainable and Organic Plant Production of the Department. He holds a degree in Agronomy with a specialization in Crop Production from the Department of Agriculture of the Aristotle University of Thessaloniki (1985), a Master's in Horticulture from the University of California (1989), and a Ph.D. in Plant Physiology from the University of California (1991).

He has extensive teaching experience in undergraduate and postgraduate courses, as well as in intensive courses in Greece and abroad. He has been the scientific lead or collaborator in various Greek and European research projects focusing on the rational use of inputs in pomology, environmentally friendly cultivation, and the reduction of chemical inputs. He is a member of the International Society for Horticultural Science (ISHS), the American Society for Horticultural Science (ASHS), the Hellenic Society for Horticultural Science (EEEE) – serving on its Board periodically – and the Geotechnical Chamber of Greece. His publications focus on postharvest physiology of fruits, eco-friendly fruit tree cultivation, precision agriculture, smart farming, environmental footprints, and innovative high-nutritional-value foods.