

**Dr. Nikolay Vassilev (male)** full professor, PhD in Microbiology, with a long experience and background in a wide range of microbiology, soil and environmental topics ranging from development of lab and pilot plant biotechnological schemes to agricultural and crop production improvement through soil-plant-microbe interactions. He was the IP and Member of the Management Committees of numerous National and EC projects related to Sustainable Agriculture, Organic Farming, Biorefinery and Circular Economy, and particularly fermentation and immobilization/encapsulation technologies, phosphate solubilization, bio-treatment of agro-industrial wastes, formulation of microbial (AM and PGPR) single/double inoculants, multifunctional properties of soil microorganisms, plant nutrition, and management of disturbed soils. He is the author of 125 publications; 1 patent; h factor 37; member of the Editorial Boards of the journal Scientific Reports (Nature Group), The Scientific World Journal, Frontiers in Plant Science, Microorganisms (MDPI). Dr. Vassilev leads the Research Group “Advanced biotechnologies applied in Biofertilizers’ research and production” at the Andalucía Region, Spain. He was invited Professor and Visiting Research Scientist in Finland, Turkey, Italy, Germany, and Spain.