

Dr. Yiannis Ampatzidis Associate Professor of Agricultural and Biological Engineering University of Florida

Dr. Yiannis Ampatzidis is an associate professor in the Agricultural and Biological Engineering Department of the University of Florida (UF). He leads the Precision Agriculture Engineering program at the Southwest Florida Research and Education Center (SWFREC). His current research focus is on smart and digital agriculture, artificial intelligence (AI), UAVs, machine vision for plant stress and disease detection, mechatronics, automation, robotics, precision agriculture and machine systems with a special interest in development, implementation, and evaluation of agricultural machines and control systems for high-value crops.