

Dr. Dragana Božić, Full Prof. has more than 20 years of experience in weed science, with more than 100 full scientific papers (over 35 in SCI journals), and several chapters in national and international monographs. She has experience with different aspects of weed science including biology and ecology of weeds, invasive weeds, parasitic weeds, resistance to herbicides, gene flow from tolerant crops to wild relatives, chemical and non-chemical weed control measures, herbicide application by UAV, etc. Also, she was supervising PhD theses regarding physical weed control by mulches, then effects of weed morpho-anatomy on plant response to herbicides and one ongoing thesis is focused on weed management in medicinal plants. Through her PhD study, cooperation with chemical companies on testing herbicide efficacy and weed resistance to herbicides, and as PhD supervisor she has achieved important results regarding weed response to herbicides and non-chemical weed control. She was reviewer of papers in scientific journals and member of scientific meetings boards. She was guest editor of special issue of the journal *Horticulturae* (IF 3.1) entitled “Conventional and Organic Weed Management in Horticultural Production”. Until now she has participated in 7 national and 11 international scientific projects (bilateral, FP7, TEMPUS, ERASMUS, COST actions) and coordinated one educational ERASMUS+project. She completed the education for mentoring student start-ups and mentored one. Citations 274, h-index 9 (Based on Scopus).