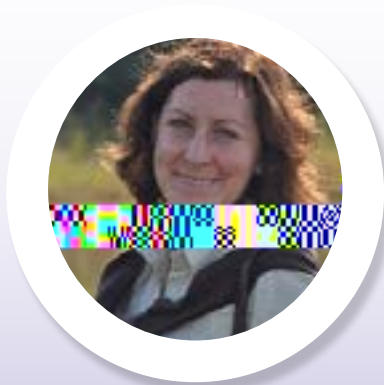


Agriculture & Organic farming

Magdalena Szymura, *Advances in Crop Science and Technology* 2022, Volume 10

Environment-friendly restoration of land degraded by invasive plants



Magdalena Szymura

Biography

Dr hab. Magdalena Szymura is a biologist with specialization in environmental biology, more specifically botany. She is working currently in the area of agriculture and horticulture sciences. She prefers field works, connected with vegetation analyses. Her research focuses on invasive species, particularly plants. She analyzes their environmental impact, methods of elimination, and possibilities of habitat restoration, particularly in case of grassland habitats. She also studies methods for preserving the biodiversity of meadows and pastures. She cooperates with farmers, as well as conduct her projects on protected areas: Karkonosze National Park and Stolowe Mountains National Park. Recently her research is connected with city greenery, and possibilities of enriching the ecosystem services served by city grasslands due to biodiversity maintenance and human well-being.

Received: April 19, 2022; Accepted: April 22, 2022; Published: August 26, 2022