

Antonio's work focuses upon the morpho-physiological responses of vegetation to environmental and anthropogenic drivers such as soil erosion, landslide, rainfall and forest management. In particular he studies the variation of fine roots dynamics during these responses at both single-tree and community level. His research group is interested in a number of topics such as LED-light influence on plant growth, plant phenotyping methods to improve efficiency in field applied science, root system soil strengthening and vegetation analysis through remote sensing. His research activity is documented by peer-review scientific publications, posters- and oral-presentations in international meetings. After graduation in Environmental Science at University of Molise he obtained a PhD in Environmental Botany at University of Insubria where at present holds a staff member position in the Department of Biotechnologies and Life Science of University of Insubria (Varese – Italy).

Montagnoli Antonio, Dr
Research Technician in Environmental and Applied Botany
Department of Biotechnology and Life Sciences (DBSV)
University of Insubria
Via Dunant, 3
21100 - Varese

Studio & Lab:
Padiglione Spallanzani
Via Monte Generoso, 71
21100 - Varese
ITALY
Tel +39 0332 217654
Tel/Fax +39 0332 260544

skype: bigapoint