
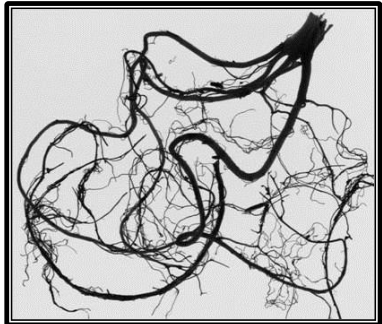


INFORMATION ABOUT THE PERSON FILLING THE FORM	
Name and family name	<i>Lukrecija Butorac</i>
Research organization	<i>Institute for Adriatic Crops and Karst Reclamation</i>
Position in the organization	<i>Head of Department of Forestry</i>
Country	<i>Croatia</i>
E-mail	<i>lukrecija.butorac@krs.hr</i>
FACILITY ¹	
Name of the facility	<i>Short name and complete name (Original language and English translation): Epson expression 1860 skener 1200 dpi i software WinRhizo 2005 / Epson expression 1680 scanner 1200 dpi and software WinRhizo 2005</i>
	<i>URL address</i>
Location of the facility	<i>Country: Croatia</i>
	<i>Postal address: Put Duilova 11</i>
	<i>UTM coordinates: Latitude/Longitude:</i>
Start date	<i>Year since the facility has been operative: 2005</i>
Type of facility	<i>Short description: Instrument for scanning and analyzing root morphology</i>
Keywords	<i>3-5 keywords to describe the facility and its objectives: scanner, software for analysis root morphology, root morphology etc.</i>
Scientific characteristics	<i>Scientific objectives: analysis of root morphology such as: root volume, number of TIPS, root surface area, root length etc...</i>
	<i>Interest for users: to bring their own samples and to scan and analyze them</i>
	<i>Particularities in comparison to similar facilities</i>
	<i>Research projects in the frame of which the facility is used (include web site address) Name of the project: Choice of the species and methods of afforestation on the Mediterranean karst URL : http://zprojekti.mzos.hr/page.aspx?pid=96&lid=2&progID=529&projID=2473</i>
Technical characteristics	<i>Detailed description of instrumentation: Epson expression 1680 scanner with resolution of 1200 dpi and software WinRhizo 2005 (Regent's instruments Inc.)</i>
	<i>Measured parameters: root volume, number of TIPS, root surface area, root projected area, root length etc...</i>
	 

¹ Note: This information could be published in the webpage of FORESTERRA.



FORESTERRA

Enhancing FOrEst RESearch in the MediTERRAnean
through improved coordination and integration



SCIENTISTS AND/OR TECHNICIANS IN CHARGE OF THE FACILITY

Principal investigator	<i>Lukrecija Butorac lukrecija.butorac@krs.hr</i>
One line for each additional person	<i>Goran Jelić goran.jelic@krs.hr</i>

ADMINISTRATIVE INFORMATION

Availability for participating in mutual measurements	Yes <i>Lukrecija Butorac lukrecija.butorac@krs.hr</i>
	<i>Conditions or Policy of use</i>
Availability for accessing the data collected	Yes <i>Lukrecija Butorac lukrecija.butorac@krs.hr</i>
	<i>Conditions or Policy of use</i>
Institution that manages the facility	<i>Institut za jadranske kulture i melioraciju kša / Institute for Adriatic Crops and Karst Reclamation</i>
	<i>URL address</i>
Structure or institution which manages the data	<i>Institut za jadranske kulture i melioraciju kša / Institute for Adriatic Crops and Karst Reclamation</i>
	<i>URL address: www.krs.hr</i>
Is the facility participating in a national or international Network?	<i>Name (Original language and English translation)</i>
	<i>URL address</i>
Is the facility open for transnational collaboration?	Yes