

REPORT from the International Summer School "Dendroecology, quantitative wood anatomy and stable isotopes: from xylogenesis to tree-rings"

The participation to the International Summer School "Dendroecology, quantitative wood anatomy and stable isotopes: from xylogenesis to tree-rings" was for me a great opportunity to have a deeper look to all phases of a dendrochronology research: from the collection and preparation of tree cores (sample coring and mounting) to the laboratory procedures and data processing (use of programs and software, such as CATRAS, ARSTAN, ROXAS, CAVIAR R package).

From the instructors I received a lot of information (historic, basic and advanced knowledges) and many useful tips to carry on my research project and to improve it with a multidisciplinary approach.

Regarding my PhD project, I got many practical information about the whole procedures for quantitative wood anatomy and stable isotopes in tree rings. Furthermore I extended my knowledge on the xylogenesis and tree-ring formation.

It was a great pleasure for me to join this summer school and to receive positive feedback from all instructors and participants.

This prize has an important value for me and for my research career in dendrochronology.

I would like to thank you for the travel grant and for believing in my PhD project.

Anna Dinella



Picture. Prize-giving ceremony in Portici (29.09.17)