

MAGAGNOTTI NATASCIA
CNR Ivalsa
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Education:

2009 – present PhD Student (second year) at the University of Bologna - Dept. of Agricultural Economics and Engineering. Topic: safety and ergonomics in the use of harvester, processor and chipper.

2000 – Abilitation as a Certified Forester (upon passing the State Examination)

1999 – Full degree (equivalent to Master level) in Forest Science - Faculty of Agriculture, University of Padua, Italy

1991 Diploma of “Tourism operator” from the Technical Institute for Tourism “Romano Guardini” in Verona

Foreign Languages:

Good knowledge of spoken and written English;

Good knowledge of spoken and written French;

Basic knowledge of German.

PC skills:

Good knowledge of Microsoft System;

Good knowledge of Macintosh System

Statistics background:

Good knowledge of Statview statistic applications

Professional experiences:

2005-present Researcher at the CNR Ivalsa. Topics: forest biomass for energy, harvesting short rotation plantations, minimum-impact harvesting methods, modelling and systems analysis of operations, safety and ergonomics in high mechanized operations

2004-2005 Stage at CNR Ivalsa focus on harvesting operations, thinnings and wood for energy. Involved in LdV Program WESST "Wood Energy Supply System Training"

2004 - Stage at the UC Davis focus on short-rotation biomass plantation of Populus in Oregon

2003 - Stage at the UC Davis “Fire Prevention in Small Parcel Project”

2002-2003 – Employed by the Wine Consortium of the Valpolicella, the interprofessional association that protects and promotes the wine entitled to the certification of origin “Valpolicella”. Tasks included assistance to members with designing and conducting appropriate agronomic measures and with various administrative matters (applications to EU and regional subsidies, filing land claims etc.)

2002 – Employed by the Agency for Agricultural Subsidization (AGEA) in Verona for checking vineyard claims.

2001 – Employed by the Regional Land Management Service for Veneto, in Verona. Designed the stabilization measures for the landslide in Giazza and supervised the land management activities for the Torricelle area.

2001 – Employed by the “Mondini & Benigni” forestry consultancy firm. Tasks included: selection and marking of harvest trees in selection cuts, conducted forestry surveys needed for the revision of the Management Plan of the Valleve Forest.

2000 – Monitoring the infestation of fruit-bearing trees by the Sharka virus, for the Regional Phytopathologic Observatory.

1999-2007 Adjunct to the Press Office of PMT , the company organizing national events for the wood industry, such as “Triveneto” (Furniture), “Mondo Luce” (Furniture), “Progetto Fuoco” (Wood heating) and “Legno & Edilizia” (Structural wood)

1997 - Apprenticeship with the Regional Forest Office in Verona. Activities performed during this period included: building a software for designing and checking erosion-control dams, monitoring the infestation of pine moth, checking the logging operations conducted on private forests, knowledge transfer and external relationships