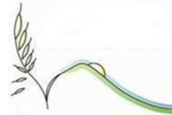




Department of Agriculture,
Food and Environment



Università di Pisa
Corso di Dottorato di Ricerca in
Scienze Agrarie, Alimentari e Agro-ambientali

PhD Program on Agriculture, Food and Environment



Department of Food, Agriculture and Environment, The University of Pisa
PhD Program in Agriculture, Food and Environment, The University of Pisa
Project TreeCity (MIUR-PRIN 2010-11)

1st International Workshop

PLANT PHYSIOLOGY IN THE URBAN ENVIRONMENT

June 23, 2014

Aula Magna, DiSAAA-a, Via del Borghetto, 80 – 56124 Pisa, Italy

08.30-09.00: Registration and opening addresses

Chairperson: Alberto PARDOSSI, University of Pisa

09.00-09.45: *The peculiar (micro)climate of our cities* – Teodoro GEORGIADIS, CNR, Bologna

09.45-10.30: *Ozone effects on trees, where uptake and detoxification meet* – Ludwig
DE TEMMERMAN, University of Antwerp (Belgium)

10.30-11.15: *Plant hydraulics in the city* – Andrea NARDINI, University of Trieste

11.15-11.45: *Coffee break*

11.45-12.15: *Dendrochronology, a tool to investigate the past of our cities* – Paolo CHERUBINI,
Swiss Federal Research Institute (WSL), Birmensdorf (Switzerland)

12.15-13.00: *Ecosystemic services of urban trees: The case of Rome* – Fausto MANES, La Sapienza
University of Rome

13.00-13.30: *Discussion*

13.30-14.30: *Lunch break*

14.30-15.15: *Plants in the city and their gaseous exchanges with the atmosphere* – Giacomo
GEROSA, Catholic University, Brescia

15.15-16.00: *Ecophysiology of urban plants* – Filippo BUSSOTTI, University of Florence

16.00-16.45: *A challenging job: Plant pathology in the urban environment* – Giacomo LORENZINI,
University of Pisa

16.45-17.30: *Trees in the city: past, present and future (?)* – Francesco FERRINI, University of
Florence

17.30-18.30: *Discussion and conclusive remarks*