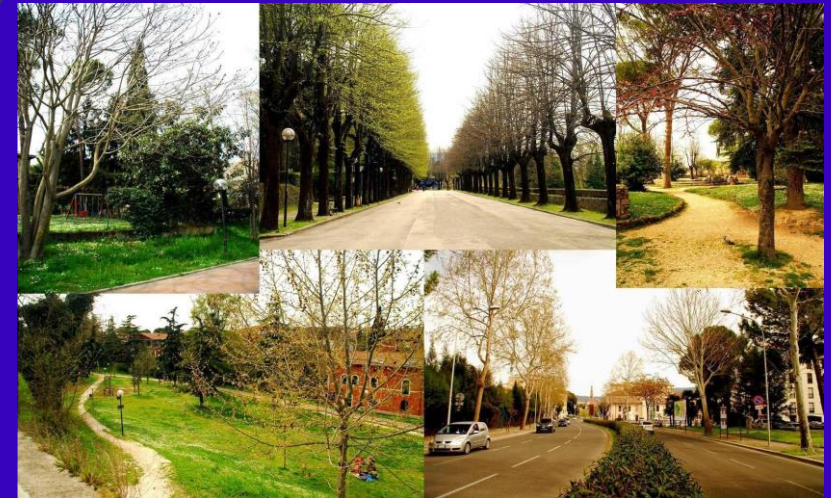


Green Infrastructures and Urban forests for improving the environment and the quality of life



Scientific Organization

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17th November 2014
Aula Marconi CNR
P.le Aldo Moro, 7 ROMA

10.00 - **Welcome**

Luigi Nicolais, President of CNR

Enrico Brugnoli, Director of Department of Earth System Science and Environmental Technologies of CNR

Angelo Massacci, Director of Institute of Agro-Environmental & Forest Biology (IBAF) of CNR

Carlo Calfapietra, Chair of COST Action FP1204 “GreenInUrbs”

URBAN FORESTS AND AIR QUALITY

10.30 Rocio Alonso, CIEMAT, Spain *Improving urban air quality: why urban vegetation matters*

10.50 Silvano Fares, CRA, Italy *Role of VOC emitted by urban trees on air quality*

11.10 Roeland Samson, University of Antwerp, Belgium *PM deposition on trees in urban street canyons: the role of tree architecture*

11.30 Fausto Manes, University La Sapienza, Italy *Ecosystem Services of urban trees: the case of the metropolitan area of Rome*

11.50 - *Coffee break*

MANAGEMENT AND GOVERNANCE OF URBAN FORESTS FOR MAXIMIZING ECOSYSTEM SERVICES

12.10 David Pearlmutter, Ben Gurion University, Israel *Greening the desert city: The challenge of microclimatic moderation in arid urban areas*

12.30 Francesco Ferrini, University of Florence, Italy *Urban Tree Management—What Research Tells Us*

12.50 - Silvija Krajter, Croatian Forest Research Institute, Croatia *Urban forest policy and governance in the Green Infrastructure approach*

13.10 - Bram Gunther, New York City Department of Parks and Recreation, USA *The Urban Field Station and Science-driven Natural Resource Management in New York City*

13.30 - *Lunch*

URBAN FORESTS FOR IMPROVING QUALITY OF LIFE

14.30 Lorenza Colletti, Corpo Forestale dello Stato, Italy *Experiences of environmental education to improve the quality of life around Rome*

14.50 Simone Borelli, FAO *The potential contribution of urban and peri-urban forests to the livelihoods of urban dwellers in developing countries*

15.10 Giovanni Sanesi, University of Bari, Italy *Urban forests and quality of life: some experiences from Italy*

15.30 - **Round Table** - Chair Alan Simson, Leeds Metropolitan University, UK

16.30 - *Conclusion*

Free admittance. For information and registration please contact Ms. Lucia Cherubini FP1204.grantholder@ibaf.cnr.it