

Matching fungal conservation in Italy: the current state and future challenges

Workshop

30 November 2018

Department of Environmental Biology
Aula Giacomini
Sapienza University of Rome



SAPIENZA
UNIVERSITÀ DI ROMA



Poronia punctata (L.) Fr.



Pleurotus nebrodensis (Inzenga) Quéf.



Hericium erinaceus
(Bull.) Pers.



Alpova rubescens (Vittad.) Trappe

Objectives:

- Overview of the current state of fungal conservation in Italy
- Define the role of Italy within the European and global context and identify the next steps towards the harmonization of conservation strategies
- Promote a network at national level to connect mycologists, associations, decision makers and land managers.
- Develop new tools and initiatives to raise awareness on fungal conservation issues

10.30-11.00

REGISTRATION

11.00-13.00

MORNING SESSION

11.00-11.15

Opening greetings and Introduction

11.15-12.10

Anders Dahlberg



Swedish University
of Agricultural Sciences

Fungal conservation in practice – 40 years' experiences from the nordic countries with an European outlook

12.10-12.35

Mirca Zotti



UNIVERSITÀ
DEGLI STUDI
DI GENOVA

The red list of Italian fungi: work in progress

12.35-13.00

Giovanna C. Varese



UNIVERSITÀ
DEGLI STUDI
DI TORINO

MIRRI-IT: The Italian network of microbial resources

13.00-14.15

LUNCH

14.15-17.00

AFTERNOON SESSION

14.15-15.15

Roundtable: Future directions and suggestions in fungal conservation (lightning talks, discussion, actions)

Main topics

- Which are the priorities at national and international level?
- How to develop a network among mycologists, academics, organizations and local managers?
- New tools: How can novel molecular techniques improve our knowledge on fungal diversity, ecology and habitat requirements?

15.15-17.00

Anders Dahlberg



Swedish University
of Agricultural Sciences

IUCN Red List Training

- How to obtain and handle reliable data on distribution, ecology and conservation status of fungal species?

Workshop Coordinator

Anna Maria Persiani

Scientific Committee

Anna M. Persiani, Laura Selbmann,
Giovanna C. Varese, Giuseppe Venturella, Mirca Zotti

Organizing Committee

Andrea Ceci, Silvia Pioli, Veronica Spinelli