

Workshop "Management of mountain watersheds in a climate change perspective: from the Alps to the Mediterranean areas"

Thursday 28th September 2023

University of Bolzano/Bozen, Italy and online

The management of mountain watershed represents a very important topic in this period in which the effects of ongoing climate change have shown all their destructive force. The management of mountain areas, both in the Alps and in the Mediterranean area, must accept the challenge launched by climate change by proposing solutions and actions that combine development and sustainability, preserving the future of human communities while respecting and protecting the territory.

Programme

09:30-10:00 Opening Session - Moderation Italy

Welcome remarks (Host and Chair)

- Arnold Schuler - Councillor for agriculture, forestry, civil defense and tourism of the Autonomous Province of Bolzano/Bozen - Italy

- Alessandra Stefani - General Director of Forest of the Ministry of agriculture, food sovereignty and forests - Italy

- University of Bolzano /Bozen - Italy

- Ekrem Yazici - Forestry Officer of Food and Agriculture

Organization of the United Nations



Keynote Speeches

10:00-13:00 Session 1 - "Management of mountain watersheds in a climate change perspective: from the Alps to the Mediterranean areas" - state of the art at Countries level.

Speakers Proposal

- Autonomous Province of Bolzano/Bozen Italy: "The forests of the Province of Bolzano/Bozen and the activities in the field of MMW".
- University of Bolzano/Bozen Italy: "MMW The Italian research".
- National experiences in the field of Management of mountain watershed, presented by the Representatives of the Countries participating in the Workshop.

13.00-14.00 *Lunch break*

14:00-15:00 Session 2 - "Management of mountain watersheds in a climate change perspective: from the Alps to the Mediterranean areas." – State of scientific knowledge.

Introduction:

- Prof. Renzo Motta Sisef & University of Turin Italy.
- Prof. Federico Preti AIIA & University of Florence Italy.

Lectures:

- Prof. F. Gentile (University of Bari) and Prof. G. B. Bischetti (University of Milan) "Italian experiences in mountain catchment management: from the Alps to Apennines".
- Prof. Emanuele Lingua (University of Padua): "Managing protective forests in a changing world. New insights and challenges".

Other contributions.

15.00–15.30 Conclusion and closing remarks – Prof. Francesco Comiti (Chair and Host)



KAMMER DER AGRONOMEN UND FORSTWIRTE ORDINE DEI DOTT. AGRONOMI E DOTT. FORESTALI DVINZ BOZEN – PROVINCIA DI BOLZANO



Ordine Ingegneri - Bolzano Ingenieurkammer - Bozen



Round Table - Satellite Event

(The round table will be in Italian language)

15.30–17.00 Round table: "Management of mountain watersheds in a of climate change perspective: from the Alps to the Mediterranean areas. Climatic, scientific, technical, political and administrative problems one hundred years after the Serpieri Law".

Tavola rotonda: "La gestione dei bacini idrografici montani in una prospettiva di cambiamento climatico: dalle Alpi al Mediterraneo. Problemi climatici, scientifici, tecnici, politici e amministrativi a cento anni dalla Legge Serpieri".

Chair: Alessandra Stefani (MASAF-Difor). Participants: Sen. Luigi Spagnolli, Dott. Günther Unterthiner (Ripartimento Foreste della Provincia Autonoma di Bolzano), Dott. Fabio De Polo (Ufficio Bacini Montani della Provincia Autonoma di Bolzano), Prof. Marco Marchetti (Ass. Alberitalia), Dott.Ing. Rudi Bertagnolli (Ordine degli Ingegneri BZ), Dott. Andrea Raise (Ordine dei Dott. Forestali BZ).

For those who wish to attend the workshop in-person, please send an email to: <u>difor2@masaf.gov.it</u> no later than Wednesday, 20 September 2023, as places are limited.

Please note that the event will also be streamed live online on the website of the University of Bolzano/Bozen.