



Mountain University @informa

The newsletter of the Mountain University

n° 50 – 30th May 2012

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30th May 2012 → Seminar **Plant response to biotic and abiotic perturbations** *organized by Ge.S.Di.Mont. Interdepartmental Centre*

6th June 2012 → Seminar **Ecological indices and measurement of biodiversity** *organized by Ge.S.Di.Mont. Interdepartmental Centre*

6th June 2012 → Seminar **The main plant typologies of Lombardy** *organized by Ge.S.Di.Mont. Interdepartmental Centre*

May/June 2012 → Course **"Fauna health management"** *Paolo Lanfranchi (Department of Animal Pathology, Hygiene and Veterinary Public Health) Silvana Mattiello (Department of Animal Science) Milan University –Veterinary Medicine Faculty*

For further details see below

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News

SUCCESS FOR MOUNTAIN UNIVERSITY OPEN DAY



The **Mountain University OPEN DAY** was held in Edolo (BS) on Saturday **5th May 2012**

The day allowed all those present to find out about the opportunities offered by the university Campus in Edolo thanks to the presentation of activities by the lecturers and to the replies to specific questions from the many participants. The event was attended by over 60 students from an increasingly large area of the Lombardy region and beyond interested in future enrolment at the Mountain University.

You can see OPEN DAY 2012 at the following link:
<http://aulavirtuale.ctu.unimi.it/p12911176/>

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UNIVERSITY AND WORK

The Mountain University hosted an important event organized in collaboration with the **Order of Agronomists and Forestry experts of the province of Brescia** on Thursday 3rd May 2012. Dott. **Gianpietro Bara**, President of the Order, presented the duties and opportunities of the Agronomist and Forestry expert to the students of the Undergraduate programme in Conservation and Sustainable Development of Mountain areas.

Information about the examination which will take place in June was also provided.

You can see the meeting at the following link:
<http://aulavirtuale.ctu.unimi.it/p58845769/>



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TECHNICAL VISIT to the COOPERATIVE MELINDA

On Tuesday 15th May the students of the course of "Tree Cultivation" went on a field trip in Trentino - Alto Adige to the Cooperative **Melinda** at Segno di Taio in Val di Non (Tn).

The economic importance of the whole co-operative "apple system" was presented in detail, all 16 fruit cooperatives in the area producing the "DOP Mela Val di Non" are part of the Consortium. "The cooperatives of the Consorzio Melinda group different numbers of members for a total of about 5,100 fruit growers involved in the cultivation of apples in the territory of the Val di Non and Val di Sole for a total of 6,500 hectares. The visit continued at the plant where the apples are selected, sorted, packed and shipped and then to the apple orchards of the Azienda Agricola Sembianti Matteo and Azienda Agricola ed Agriturstica Sembianti Elena.

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FIELD TRIP in VALLE DELLE MESSI



On Wednesday 23rd May, as part of the course on "**Fauna health management**", Prof. Paolo Lanfranchi accompanied the students of the Mountain University on a field trip to Valle delle Mesi, near Passo Gavia.

The day was an opportunity to observe the wildlife present, including deer and chamois, and recognize their tracks on the ground, examining the areas of "shelter".

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INTERNATIONAL COOPERATION: NEWS FROM SOUTH AMERICA

Giovanna Spampinato who graduated in Conservation and Sustainable Development of Mountain areas is now in **Cajamarca**, in the north of Perú, at about 2.700 m a.s.l. where she is taking part in a program of international cooperation.

You can find out more at:

<http://www.valmont.unimi.it/italiano/home>.

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Ge.S.Di.Mont

30th MAY 2012: PLANT RESPONSE TO SOIL FACTORS

The Seminar "*Plant response to soil factors*" will be held by the naturalist **Luca Giupponi** on Wednesday **30th May 2012 at 9.00 a.m.** at the Mountain University

Contents :

The soil. The different soil types and relationship with vegetation. The classification of plant species according to soil characteristics: pH, nutrients, Ca ions, water, chlorides.

The meeting is open to the public and free of charge

You **can follow the meeting by** connecting remotely via web. **Participation via web is limited to users who have booked.** We therefore invite you to contact the Secretary's Office in Edolo (Tel. 0364/71324 corso.edolo@unimi.it) to find out more.

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30th MAY 2012: PLANT RESPONSE TO BIOTIC AND ABIOTIC PERTURBATIONS

The Seminar "*Plant response to biotic and abiotic perturbations*" will be held by the naturalist **Luca Giupponi** on Wednesday **16 May 2012 at 1.30 p.m.** at the Mountain University

Contents :

Fire as a natural component of some ecosystems. Plant responses to fire. Fire in the Mediterranean, boreal,

subalpine and alpine areas. Biotic disturbance: grazing, parasitism by fungi, bacteria, etc.. Plant responses to biotic disturbance. Mechanical disturbance: landslides, avalanches etc.. Plant response to mechanical disturbance.



The meeting is open to the public and free of charge

You **can follow the meeting by** connecting remotely via web.

Participation via web is limited to users who have booked. We therefore invite you to contact the Secretary's Office in Edolo (Tel. 0364/71324 corso.edolo@unimi.it) to find out more.

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6th JUNE 2012: ECOLOGICAL INDICES AND MEASUREMENT OF BIODIVERSITY

The Seminar "*Ecological indices and measurement of biodiversity*" will be held by the naturalist **Luca Giupponi** on Wednesday **6th June 2012 at 9.00** a.m. at the Mountain University

Contents :

The Landolt ecological index and the ecological spectrum. The richness and biodiversity of plant communities (Shannon and Simpson indices). The functional types and strategies of adaptation according to Grime. Survey methods and principles of phytosociology.

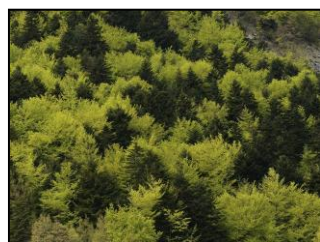
The meeting is open to the public and free of charge

You **can follow the meeting by** connecting remotely via web. **Participation via web is limited to users who have booked.** We therefore invite you to contact the Secretary's Office in Edolo (Tel. 0364/71324 corso.edolo@unimi.it) to find out more.

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6 JUNE 2012: THE MAIN PLANT TYPOLOGIES OF LOMBARDY

The Seminar "*The main plant typologies of Lombardy*" will be held by the naturalist **Luca Giupponi** on Wednesday **6th June 2012 at 1.30** p.m. at the Mountain University.



Contents :

Ecological analysis of the main types of vegetation (beech, spruce, etc..) present in upland areas of Lombardy. Principles of vegetation dynamics. The protection of flora. The invasion of exotic species.

The meeting is open to the public and free of charge

You **can follow the meeting by** connecting remotely via web. **Participation via web is limited to users who have booked.** We therefore invite you to contact the Secretary's Office in Edolo (Tel. 0364/71324 corso.edolo@unimi.it) to find out more.

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Multimedia Video



RECORDING AND BROADCASTING OF EVENTS AT THE MOUNTAIN UNIVERSITY

As of this academic year the meetings, seminars and events of the Mountain University can be watched via streaming

On the Undergraduate programme in Conservation and Sustainable Development of Mountain areas website, on the page dedicated to extra activities <http://www.valmont.unimi.it/italiano/studenti/calendario.html>, there are some links to seminars which have taken place over the last few months at the Mountain University.

This means that the activities which take place at the Mountain University can also be seen by those who could not take part on the day.

In addition, please note that **you can take part in the seminars offered by the Mountain University** by connecting remotely via web. The web conferencing service, supported by the CTU of Milan University, allows you to watch live seminars and interact with the speakers.

Participation via web is limited to users who have booked. We therefore invite you to contact the Secretary's Office in Edolo (Tel. 0364/71324 corso.edolo@unimi.it) to find out more.

Recent events:

3rd May 2012 - Meeting with Dott. Agr. Gianpietro Bara *President of the Ordine dei Dottori Agronomi e Dottori Forestali of the Province of Brescia* link <http://aulavirtuale.ctu.unimi.it/p58845769/>

3rd May 2012 - Insects of small fruits with particular reference to *Drosophila suzukii*. – link <http://aulavirtuale.ctu.unimi.it/p32173102/>

5th May 2012 - Open Day 2012 of the Mountain University – link <http://aulavirtuale.ctu.unimi.it/p12911176/>

16th May 2012 - Introduction to plant ecology: autecology and sinecology - link <http://aulavirtuale.ctu.unimi.it/p89878872/>

16th May 2012 - Plant response to climate factors - link <http://aulavirtuale.ctu.unimi.it/p52875172/>

WE'RE ON FACEBOOK!

The Mountain University has an official group on *facebook*!

To visit it, [click here](#)

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For further information on the above-mentioned news items, and to activate, cancel or change your subscription to our newsletter please write to corso.edolo@unimi.it

You can find all the issues of

Mountain University @ informa

at

<http://www.valmont.unimi.it/italiano/notiziario.html>
<http://www.valmont.unimi.it/inglese/newsletter.html>

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