



Accademia
Nazionale
Italiana di
Entomologia

Scuola di Alta Formazione
«Marcello La Greca»

GIORNATE CULTURALI 2020



8-12 June 2020

 zoom webinar

INSECT BIODIVERSITY AND ECOSYSTEM SERVICES

BIODIVERSITA' DEGLI INSETTI E SERVIZI ECOSISTEMICI

MONDAY 8 JUNE - h 16:00

Insect Apocalypse

L'apocalisse degli Insetti

 [REGISTER](#)

TUESDAY 9 JUNE - h 16:00

Biodiversity and Ecosystem Services

Biodiversita' e Servizi Ecosistemici

 [REGISTER](#)

WEDNESDAY 10 JUNE - h 16:00

Biodiversity, Resilience and Biocontrol

Biodiversita', Resilienza e Biocontrollo

 [REGISTER](#)

THURSDAY 11 JUNE - h 16:00

Pollinators Decline

La Scomparsa degli Impollinatori

 [REGISTER](#)

FRIDAY 12 JUNE - h 17:00

Assemblea Pubblica Accademia Nazionale Italiana di Entomologia

Assemblea Società Entomologica Italiana

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After registration you will receive the link to join the webinar.
Please note that registration is needed for each separate webinar.



INSECT BIODIVERSITY AND ECOSYSTEM SERVICES

BIODIVERSITA' DEGLI INSETTI E SERVIZI ECOSISTEMICI

MONDAY 8 JUNE

Insect Apocalypse

L'apocalisse degli Insetti

- 16:00 Introduction
- 16:05 Averting the Insect Apocalypse
Evitare l'apocalisse
Dave Goulson - University of Sussex UK
- 16:35 Insect collections amidst the sixth mass extinction
Collezioni ed estinzione
Davide Badano - University of Genova
- 17:05 Overview of European pollinating insects and importance of Red Lists for their conservation
Impollinatori europei e liste rosse
Marino Quaranta - CREA Bologna
- 17:35 Searching a value for agrobiodiversity, functioning and services
Valore socio-economico dei servizi ecosistemici
Francesco Caracciolo - University of Napoli

TUESDAY 9 JUNE

Biodiversity and Ecosystem Services

Biodiversita' e Servizi Ecosistemici

- 16:00 Introduction
- 16:05 Agroecological practices using biodiversity for the provision of ecosystem services in agriculture
Agroecologia
Alexander Wezel - ISARA-Lyon FR
- 16:35 Building confidence in Beneficials: Conservation biocontrol of insect pests in oilseed rape crops
Contare sugli organismi utili presenti in natura
Samantha Cook - Rothamsted Research UK
- 17:05 Biological control as an ecosystem service: an Area-wide Pest Management Program in a famous wine-growing area of Tuscany
Biocontrollo territoriale
Andrea Lucchi - University of Pisa
- 17:35 Rural landscape management at different spatial scales and functional diversity
Gestione del paesaggio e biodiversità
Giovanni Burgio - University of Bologna



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WEDNESDAY 10 JUNE

Biodiversity, Resilience and Biocontrol

Biodiversità, Resilienza e Biocontrollo

- 16:00 Introduction
- 16:05 Insect biodiversity recovery. Let's act!
Recupero della biodiversità
Louise EM Vet - Netherlands Institute of Ecology and Wageningen University NL
- 16:35 Classical and fortuitous biological control, when the exotic is useful
Controllo biologico classico
Luciana Tavella - University of Torino
- 17:05 Food webs in augmentative and conservation biocontrol
Reti trofiche e controllo biologico
Lucia Zappalà - University of Catania
- 17:35 How does chemical ecology contribute to improving conservation biological control?
Controllo biologico conservativo
Stefano Colazza - University of Palermo

THURSDAY 11 JUNE

Pollinators Decline

La Scomparsa degli Impollinatori

- 16:00 Introduction
- 16:05 Double double toil and trouble: the countryside is dismal for bees and pollination
Api, impollinatori e ambiente rurale
Robert J Paxton - Martin Luther University Halle-Wittenberg DE
- 16:35 The need for a holistic study of the impact of biotic and abiotic stress factors on the conservation of pollinators
Stress ambientali e impollinatori
Francesco Nazzi - University of Udine
- 17:05 Biopesticides: a perspective on their sublethal effects on bees and other pollinators
Biopesticidi e impollinatori
Federico Cappa - University of Firenze
- 17:35 The ecological role of the honey bee
Ecologia dell'ape
Paolo Fontana - Edmund Mach Foundation



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FRIDAY 12 JUNE

Accademia Nazionale Italiana di Entomologia

16:00 **Assemblea Ordinaria**

16:30 **Assemblea Plenaria**

17:00 **Assemblea Pubblica**

Bioinspired pest control technologies: A new frontier in biological control

Lotta biologica e nuove tecnologie

Angharad MR Gatehouse - University of Newcastle UK

17:30 **Commemorazione dell'Accademico Augusto Vigna Taglianti**

Marco A Bologna - University Roma Tre

Società Entomologica Italiana

18:00 **Assemblea dei Soci**

La tutela della biodiversità tra mito e realtà: il futuro dell'entomologia professionale e amatoriale

Alberto Ballerio - Brescia

GENERAL INFO

After registration you will receive the link to join the webinar.

Please note that registration is needed for each separate webinar.

Italian is the official language, while presentations by foreign invited speakers will be delivered in English.

Live stream will be available on [YouTube](#).

The [Book of Abstracts is available here](#).

For further info please contact marina.morra@eventplanet.it