



8-12 June 2020 | Online meeting

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 How does chemical ecology contribute to improving conservation biological control?
Controllo biologico conservativo
Stefano Colazza - University of Palermo
- 17:05 Classical and fortuitous biological control, when the exotic is useful
Controllo biologico classico
Luciana Tavella - University of Torino
- 17:35 Food webs in augmentative and conservation biocontrol
Reti trofiche e controllo biologico
Lucia Zappalà - University of Catania

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 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



Accademia
Nazionale
Italiana di
Entomologia

GIORNATE CULTURALI 2020



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FRIDAY 12 JUNE

Accademia Nazionale Italiana di Entomologia

16:00 Assemblea Ordinaria

16:30 Assemblea Plenaria

Assemblea Pubblica

17:00 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

Information on how to join the meeting and the relative link will be communicated soon.

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