

First Announcement

**International Advanced Course on
Using Managed Pollinators for Dissemination of Biological Control Agents
for Suppression of Insect, Fungal & Other Pests of Crops**

University of Belgrade –
Faculty of Biology, Serbia
& Co-sponsors



May 2019 (dates to be
announced)

Duration: 1 week (Monday to
Friday)

**Pollinator Vectoring Technology
(Apivectoring/Entomovectoring)**

Why use it? How does it work?

***Boosting crop yields through non-chemical protection
from pests and diseases while enhancing pollination.***

Course curriculum

- Pollinator/Flower Relations (Basic Principles)
- Crop Pests (Fungi, Insects, others)
- Technological Development (from experimental tests to commercial application)
- Examples (Soft & Tender Fruit; Orchards; Sunflowers & Oilseed crops; Coffee; others)
- Timing & Phenology of flowering, fungal and insect pest activities: when to use the technology
- Biocontrol agents available (pros & cons)
- Dosing the vector and the crop
- Dispersal of biocontrol agents through pollinator foraging ranges
- Monitoring methodology & requirements
- Economic analyses & Benefit:Cost ratio
- Registration: Target animal safety; Environmental issues; Human exposure safety; Agent formulation & labelling
- **Class Exercises and Field Experiment (probably with Raspberries, bumblebees, against grey mould)**
- *Discussions & Debates*

Registration Costs: approximately US\$ 900 or €800 (excluding travel, accommodations and meals)
Reduced Registration costs for members of ICPPR, IOBC, and Students (to be determined)
Accommodations & some meals to be provided by University of Belgrade (costs to be announced)
For information, please contact charcoat@gmail.com (Charlotte Coates)