



Fruit Flies In-silico
Prevention & Management

FF-IPM

In-silico boosted pest prevention
off-season focused IPM

against new + emerging fruit flies

TRAINING MATERIAL



Horizon 2020
European Union Funding
for Research & Innovation





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ENTITY

Management Methods





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MANAGEMENT METHODS

Entomopathogenic nematodes



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AUTHOR(S)

**Arne Peters &
Panos Milonas**

PARTNER(S)

**E- nema,
Benaki Phytopathological
Institute**

MODULE 16



Key Aspects

Entomopathogenic
nematodes

Unit 1 Entomopathogenic nematodes /

Discussion Question #1 Introduction to entomopathogenic nematodes

Discussion Question #2 Advantages and limitations of EPNs

Unit 2 Entomopathogenic nematodes / Current approaches

Discussion Question #3 Nematode markets today

Discussion Question #4 General instructions for use

Unit 3 Entomopathogenic nematodes /

Discussion Question #5 Entomopathogenic nematodes and fruitflies

Discussion Question #6 Key points to consider for the use of entomopathogenic nematodes for off-season control of Mediterranean fruitflies



Learning outcomes

Entomopathogenic
nematodes

This module introduces the general concept of using entomopathogenic nematodes, describes what is currently in place and introduces the newly developed approach within the framework of the FF-IPM project