



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

Mass trapping/ lure and kill



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AUTHOR(S)

**Nikolaos
Papadopoulos &
Andrea Sciarretta**

PARTNER(S)

**University of Thessaly
University of Molise**

MODULE 20



Key Aspects

Mass trapping/ Lure and kill

Unit 1: Insect trapping / KEY ASPECT 1: Trapping in IPM

Discussion Question #1: What is trapping?

Discussion Question #2: Why insect trapping is useful in IPM?

Unit 2: Fruit fly trapping / KEY ASPECT 2: Trapping in fruit fly IPM

Discussion Question #3: Why is trapping used in fruit fly IPM?

Unit 3: Trapping strategies in fruit fly management/ KEY ASPECT 3: Application of attract and kill strategies for fruit flies

Discussion Question #4: What is the difference between Mass trapping and Bait stations application?

Discussion Question #5: Examples of trapping strategies in IPM of fruit flies



Learning outcomes

Mass trapping/ Lure and kill

The module presents the use of trapping as an important tool in fruit fly management, with examples of different strategies used on the field.