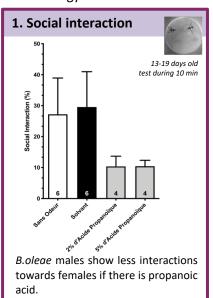
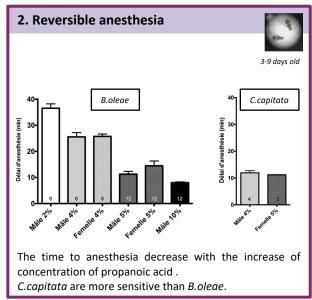
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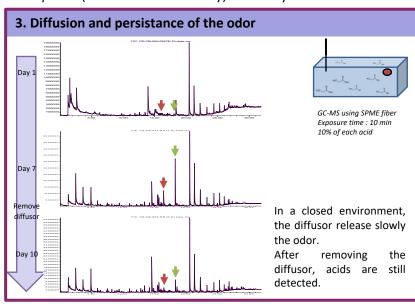
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Recently we discovered an innovative solution to control *Drosophila suzukii* behavior¹. Using this knowledge, we started to investigate the possibility to apply this strategy to insects considered as pests, like *Bactrocera oleae* (olive fruit fly) and *Ceratitis capitata* (Mediterranean fruit fly) to modify their social behavior.







This new technology² could be interesting to avoid infestation of fruits by limiting egg laying and population propagation while respecting the environment.

References:

¹Poster «*BIOCONTROL OF DROSOPHILA SUZUKII BY TWO FATTY ACIDS*», Berthelot-Grosjean, in this meeting. ²Patent n° PCT/EP2020/075386.













