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participants of the first seminar dealing with use of GCFR for *Bactrocera dorsalis* management (June 1st 2017)

Perfect Control Zero Spraying

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Dr. Nimrod Israely

Founder and CEO of Biofeed Ltd. and The Fruit Fly Research Institute, Keynote Speaker

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The 'Karnataka project' was initiated by Biofeed and cooperated with Kempmann Bioorganics for implementing IPM models into the Indian market.

In order to do so, Biofeed developed (2016-2017) pest-specific bait for the control of the most destructive pest in India, as well as in other parts of the world; the Oriental fruit fly, *Bactrocera dorsalis*.

This pest causes huge losses of fruits: 20-60% when treated by male annihilation or spraying pesticides and up to 100% when not treated at all. Until now Indian farmers had limited options of how to deal with this pest, using inefficient tools, which as a result damaged food security and even caused a ban on exports. Additionally most of the solutions are harmful to human health and to the environment.

In the 'Karnataka project', Biofeed conducted commercial tests in mango orchards at four different sites. In these experiments, pest control was carried out through the patented GCFR product developed by Biofeed.

Biofeed reduced infestation rates by **95%** compared to the common local pest control method, using **zero pesticide spray**. In practice we increased produce availability by **63%**!

Project summary (video):



Messaging



Biofeed is fully committed to secure the food supply of the next generation without poisoning it.

Biofeed: the sustainable food-supply game changer.

Please share your thoughts in the comments section below, as I learn just as much from you as you do from me.

Dr. Nimrod Israely,

Biofeed Founder and CEO

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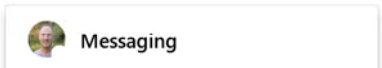
Field results: 63% more marketable produce by use of GCFR for the control of Bactrocera dorsalis in India.

[#Bactrocera](#), [#fruitfly](#), [#biofeed](#), [#IndialIsrael](#). [#dorsalis](#), [#traps](#), [#flies](#), [#GCFR](#), [#dorsalis](#), [#NimrodIsraely](#)

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