

Q Search



Biofeed Invite You To Create...

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

29 articles

Imagine a world without the sprayed pesticides that are poisoning our soil, water, food and eventually our bodies; causing disease and illness.

Imagine a world with less invasive mosquito-borne disease, and overall better protection to your home, garden outdoor activities without pesticide spraying.

Imagine a world with pest control employing zero pesticide spraying, while achieving better pest control, resulting in an increase in crop production and quality.

Well, now is the time to stop imagining. Biofeed has developed a breakthrough technology that enables us to achieve those goals and much more.

Biofeed has developed (with support of the Israeli Office of Chief Scientist) unique patented GCFR (gravity control fluid release) technology. For the first time ever we now have a technology that enables us to work freely with volatile semio-chemicals (i.e., lures, smells and fragrances), for long periods. It is an essential prerequisite for anyone wishing to effectively exploit semio-chemicals.

GCFR advantages over existing technology, include: (1) it makes possible the release of any blend of semio-chemicals at a fixed ratio over time, (2) it works continuously for up to 1 year, (3) shorter product development (weeks to months), (4) highly effective pest control: field tested, registered and commercially sold, (5) suitable to release both soluble and insoluble compounds in a liquid formula at an ultra-slow rate of 1.0 to

1 of 3 9/28/2019, 12:59 AM







Following the development of GCFR, Biofeed has won the prestigious prizes of 'Grand Challenge 2015' (Israel) and the 'Dongsheng Dao Ventures US-China Entrepreneurship Competition 2016'.

But more importantly, Biofeed has managed to develop within only 3 years a series of advanced products for fruit fly control. This includes some species for which only Biofeed has managed to develop a suitable formula for their control, as well formulas for simultaneous control of several fruit fly species.

Biofeed's 4 formulas were developed within only 6 to 12 month each. Normally, pesticide development may take up to 10 years with development costs up to \$ 300M. Biofeed's new formulas are so powerful that it is sufficient to apply as few as 20 to 40 units per hectare, while competing products require 2 to 3 times as many units and are effective for only half the time.

The pesticide market is changing, as major product lines exit the market (e.g. organophosphates). Suppliers and customers are in search of new and more friendly, yet effective, solutions. GCFR enables the development of a whole new line of products in a short time. We are excited to have this opportunity to change the world for the better through the swift development of new environmentally friendly formulas.

Biofeed is currently seeking to access the global markets and to broaden its product line to address other regional pests. We are seeking potential partners, investors and distribution companies.

If you wish to join us in making this world a better place, while making good, environmentally friendly business... then click the button below and contact me.

You are also welcome to contact me through LinkedIn message or via my email nisraely@biofeed.co.il

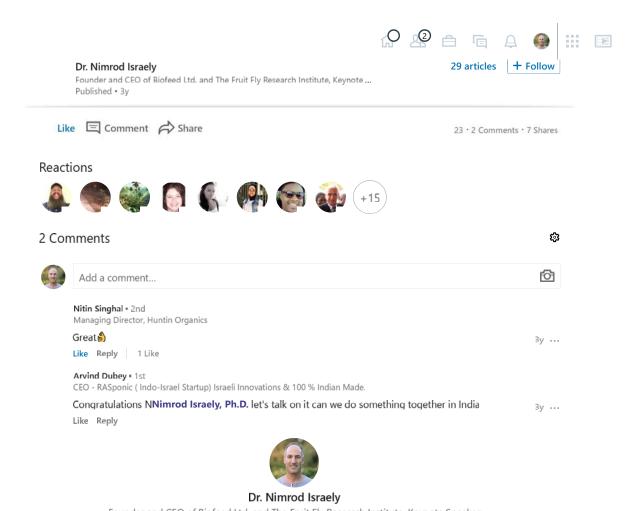
Dr. Nimrod Israely,

Don't keep your thoughts to yourself, share it!

Report this

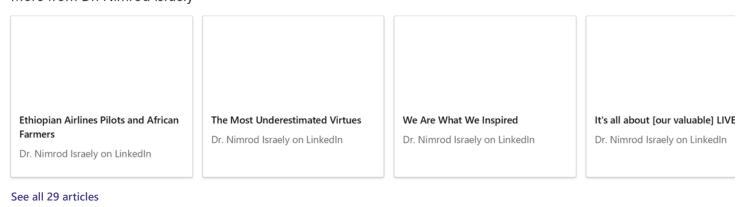


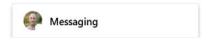
2 of 3 9/28/2019, 12:59 AM



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

More from Dr. Nimrod Israely





3 of 3 9/28/2019, 12:59 AM