



Dr. Leonid Anshelevich, research engineer

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Leonid's projects (2007-present):

Reception of pheromones and host volatiles by insect antennae and mites

Anna Litovsky, lab technician

Anna's projects (2009-present):

- 1) Development of culturing and control methods for red Palm weevil.
 - 2) Isolation of volatile attractant for *Capnodis* larvae
 - 3) Development of culture methods for Lesser date moth *Batrachedra amydraula*
 - 4) Chemical ecology of pear psylla
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Saadia Reneh, lab technician

Saadia's projects (1999-present):

- 1) Development IPM methods for pear psylla
 - 2) Development of rearing and monitoring scheme.
 - 3) Development of Red palm weevil monitoring scheme.
 - 4) Honey bee sampling and monitoring for pests & pathogens.
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Yosef Kamer, Beekeeper & technician at Zrifin Resech Appiary

Yosef's projects (2009-present):

- 1) Monitoring and colonies for factors affecting colony losses country wide.
 - 2) Testing the role of nutrition on homey bee health.
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Toiba Safronova- MSc student (supervised with Prof. Rafael Perl Treves, Bar Ilan University)

Toiba's project (2007-present): Plant mediated interaction between broad mites and whiteflies

Nurit Eliash MSc student (supervised with Prof. Ada Rafaeli) Hebrew University.

Nurit's project: 2009- present: Disruption of host location by Varroa mite *Varroa destructor*.

Dikla Elul - MSc student (supervised with Prof. Rafael Perl Treves, Bar Ilan University)

Dikla's project: 2009- present: Broad mite-White fly and Tomato Interactions

Former lab members.

Dr. Jeyasankar Alagramalai (Post dock)

Sankar's project (2005-2008):

- 1) Broad mite host selection
- 2) Isolation of host attractants for *Dacus ciliatus*
- 3) Isolation of host attractants for *Capnodis tenebrionis*



Dr. Daniel Wesley (Post dock)

Daniels projects (2002-2003):

Perception of plant volatiles and sex pheromones in pear psylla-*Cacopsylla bidens* and plant hopper-*Hyalesthes obsoletus*



Dr. Talebaev Salavat (2000-2006) Research Assistant

- 1) Development IPM methods for pear psylla
- 2) Development of Red palm weevil monitoring scheme



Dr. Mor Grinberg Yaari – Former PhD student (supervised with Prof. Rafael Perl Treves, Bar Ilan University)

Mor's project (2004-2009)

Broad mite interaction with tomato plant defenses

Msc. Haim Biale - (supervised with Prof. Zvi Mendel)



Haim's projects (2006-2008) Biology and Phenology of Banana aphid *Pentalonia nigronervosa* in Banana plantation.

Msc. Yoel Pinhas -(supervised with Prof. Mina Ticher University Bar Ilan and Amots Hezroni, ARO)

Yoel's projects (2004-2008):

Development of algorithms for acoustic detection of the red palm weevil



Msc. Yalta Zamir- (supervised with Prof. Shalom Apelbaum)

Yalta's project (2004-2008): Reproductive diapause and winter morph of pear psylla



Shlomit Levski, lab technician

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Shlomit's projects (2000-2010):

- 5) Development of culturing and control methods for red Palm weevil.
 - 6) Isolation of volatile attractant for *Capnodis* larvae
 - 7) Development of culture methods for Lesser date moth *Batrachedra amydraula*
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