

## Curriculum Vitae

**Last Name:** Comay

**First Name:** Orr

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**Mobile Phone No.** +972-54-6437528

**Year of Birth:** 1986

**Country of Birth:** Israel

**Marital Status:** Married

**No. of Children:** 0

### Volunteer Work:

2001-2004 Young Guide (high-school age) in "HaShomer HaTzair" youth movement

2004-2005 Branch Coordinator in the peripheral branch of "HaShomer HaTzair" in Qibbutz Amir, Hula Valley

### Military Service:

2005-2008 Mandatory service as non-officer commander of manpower management of IDF's Artillery Corps' basic training course

### Related Work Experience:

2009-2011 Report clerk at the Ministry of Environmental Protection's emergency telephone center

### Education:

**BSc** 2008-2011; Faculty of Life Sciences, Research Curriculum for Outstanding students, Tel Aviv University (*magna cum laude*)

### BSc Research Projects:

2009; Bacterial communities in Yarqon stream – abundance and biodiversity assessment. Supervised by Dr. Uri Gophna

2011; Defensive responses in native and invasive birds in disturbed habitats. Supervised by Dr. Yossef Leshem

2011; Biology, infection strategies and virulence in *Daphnia magna* microbial parasites. Supervised by Dr. Frida Ben-Ami

**PhD** 2011-2016 (expected); Faculty of Life Sciences, Department of Zoology, Tel Aviv University

**Semestrial Research Rotations (required in the direct track for PhD):**

2011-2012; Biological diversity shifts and Levantine Nanism in Israeli Mediterranean marine benthic mollusks. Supervised by Dr. Yael Edelman-Furstenberg and Dr. Frida Ben-Ami

2012; Short term rainfall manipulations' effect on plant traits. Supervised by Prof. Marcelo Sternberg

**PhD Dissertation:** Owl pellet taphonomy and the paleoecology of Qesem Cave

**Supervisor:** Prof. Tamar Dayan, Tel Aviv University

## Publication List

### Accepted Peer-Reviewed Articles

**A. Or, O. Comay and U. Gophna, 2013.** *In situ transplant analysis of free-living bacteria in a lotic ecosystem*, Research in Microbiology. doi: 10.1016/j.resmic.2012.12.004.

**O. Comay, Y. Edelman-Furstenberg & F. Ben-Ami, 2015.** *Patterns in molluscan death assemblages along the Israeli Mediterranean continental shelf*, Quaternary International, doi: 10.1016/j.quaint.2015.05.004.

### Active Participation in Scientific Meetings

**O. Comay, Y. Edelman-Furstenberg and F. Ben-Ami, 2012.** *Shifts in Biological Diversity and Levantine Nanism in Israeli Mediterranean Benthic Marine Mollusks*. Presented as a poster at 2012 Meeting of The Israeli Association for Aquatic Sciences.