

# Dr. Alon Ron

Curriculum Vitae January 15 2020

## PERSONAL DETAILS

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## EDUCATION

### Tel Aviv University

**2011 – 2016**

**Tel Aviv University** - Direct Ph.D. of physics for excelling students.

**2007 – 2011**

**Tel Aviv University** - B.Sc. in physics graduated magna cum laude.

**Tel Aviv University** - B.Sc. in electrical engineering graduated magna cum laude.

## ACADEMIC AND PROFESSIONAL EXPERIENCE

**July 2020**

**Tel Aviv University** - Senior lecturer (equivalent to assistant professor)

**2016 - today**

**Caltech** - Troesh postdoctoral fellow in Prof. David Hsieh's group

**2017 - 2018**

**Caltech** - Mentor in the Caltech SURF undergraduate research program

**2011-2016**

**Tel Aviv University** - PhD. Student in Prof. Yoram Dagan's group

**Tel Aviv University** - Teaching assistant

**2011**

**CERN** - Summer student in the ISOLDE experiment

**2009-2011**

**Tel Aviv University** - Honors program for physics students under mentorship of Prof. Yoram Dagan

**2010 – 2011**

**Tel Aviv University** - Electrical engineering BSc. project in Prof. Guy Deutscher's group

**2006 - 2007**

**Taldor** - Software QA and technical writing

**2003 - 2006**

**IDF** - Soldier in the Israeli air force

## HONORS AND AWARDS

**2016 - Today**

**Caltech** - Troesh Prize postdoctoral fellowship in experimental physics and astrophysics

**2011-2016**

**Tel Aviv University nano center** - Center for Nanoscience and Nano technology excellence fellowship for Ph.D. students.

**2015**

**Binational Science foundation (BSF)** - The Prof. Rahamimoff Travel grants program for young scientists.

**Ministry of science, technology & space** - Fellowship for participation in international conferences

**Tel Aviv University** - Yuval Neeman Prize for excellence in research and teaching

**2014**

**Tel Aviv University** - Yuval Neeman Prize for excellence in research

**2013**

**Tel Aviv University** - School of physics scholarship for excellence in research for Ph.D. students