

# Omer Yaffe - Curriculum Vitae

## Appointments

2017–present	Senior Scientist, Weizmann Inst. of Science, Dept. of Materials & Interfaces.
2016–2017	Post-Doctoral Fellow at the Technion, Israel. Host: Prof. Nir Tessler
2012–2016	Post-Doctoral Fellow at Columbia University, Energy Frontier Research Center & Marie Curie IOF fellow. Host: Prof. Louis Brus and Prof. Tony Heinz (Prof. Nir Tessler, Technion is the Marie Curie IOF principle host)

## Education

2007–2012	Ph.D. at the Weizmann Inst. of Science, Dept. of Materials & Interfaces. <i>Interplay between Molecular and Solid State Electronic properties in Metal-Organic Molecular Monolayer- Semiconductor Junctions</i> Advisor: Prof. David Cahen
2005–2007	M.Sc. in chemical engineering , Ben Gurion University [ <i>summa cum laude</i> ] <i>The Effect of Anionic Surfactants on Aggregation of Iron (III) Tetrakis(4-N-methylpyridyl)Porphyrin</i>
2001–2005	B.Sc. in chemistry and B.Sc. in chemical engineering (dual-degree program), Ben Gurion University [ <i>cum laude</i> ]

## Awards and Grants

2015	Speaker in the "Rising stars" chemistry symposium in U. Chicago
2014–2017	FP7 Marie Curie Grant Agreement Number PIOF-GA-2013-622653 "Atomically thin layers of Organic-Inorganic Perovskite Crystals–Electronic Properties and Application in Solar Cells"
2014	Weizmann institute, John F. Kennedy Prize
2009–2012	Azrieli fellows program