

Curriculum Vitae

Name: **Dr. Elena Borzin**
Identification number 318036803
Mobile: 050-7795610
E-Mail: elenab@rafael.co.il, elenahome@gmail.com

Academic Qualifications

1999-2003 B.Sc. (Cum Lauda) Chemical Engineering, Technion.

2003 -2010 Ph.D. in Chemistry, Technion, under the supervision of Prof. Yoav Eichen (Schulich Faculty of Chemistry, Technion) and Prof. Eitan Ehrenfreund (Department of Physics, Technion).

09/2010-02/2014 Post. Doc. in Chemistry, Technion, under the supervision of Prof. Yoav Eichen (Schulich Faculty of Chemistry, Technion)

Professional Experience

Rafael - Advanced Defense Systems LTD, Manor Division

11.2014 – 06.2020 Researcher (chemist) in the sector "Synthesis and Analysis", development of new materials for propulsion and explosion systems, characterization of raw materials for production and fault investigation.

06.2020 - now Head of Sector "Synthesis and Analysis".

Awards and Honors

1999 – 2003 Technion Dean Award for Excellence in B.Sc. Studies.
2008 The Schulich prize for excellence in teaching, Technion