

Ami Steiner - CV

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Education

2009 – 2011 **Partial PhD** at Tel Aviv University - *History and Philosophy of Science*

1993 - 1995 **M.Sc. (cum Laude)** Electrical Eng. & Computer Graphics, Technion

1985 - 1989 **B.Sc. (cum Laude)** Electrical Eng., Technion

1974 - 1984 **Special Class for Gifted Children** – Leo Beck School (Haifa, Israel).

Work Experience

2011 – Today: Nobel Prize Laureates Association for excellence in Education: Co-Founder and CEO. Non Profit founded and supported by 7 Nobel Laureates: **Prof. Dan Shechtman, Prof. Aaron Ciechanover, Prof. Ada Yonat, Prof. Abraham Hershko, Prof. Roger D Kornberg, Prof. Arieh Warshel, Prof. Michael Levitt and Prof. Nili Cohen.** We run national education programs in schools in Israel. (www.nobel4education.org)

2002 – Today: Lecturer at IDC Hertzliya, Afeka College of Engineering Tel Aviv & Ariel University.
(1) Principles of Modern Physics. (2) Problems Analysis & Solving (3) Digital Signals Processing.

2016 – Today: Lecturer at Birthright (Taglit) Innovation Center in TLV. Lectures to Taglit groups visiting Taglit innovation center, on the Israeli Spirit and Startup Nation.

2008 – 2016: Sonova Israel - VP Technologies & R&D.
Responsible for R&D in Israel. Cooperation with Israeli research centers and startups. Overall responsibility on the company Technological aspects.

2013 - 2013: Scientific advisor Google Israel: Google's Feynman Project. Served as professional advisor. Analyzing the complexity of different types of solutions.

- 2012 – 2014:** **SIA Technology Ltd:** Co-founder & CEO.
A start-up developing brain related technologies & algorithms.
- 2009 – 2012:** **Research with Phonak**
*Initiated and lead a research on improved Speech discrimination by phoneme exaggeration. In cooperation with **Phonak** R&D Team and **Technion SIPL** (Signal and Image Processing) Lab. (**Papers:** [Speech Processing](#), [Shapes Exaggeration](#))*
- 2009 - 2011:** **ATDS** (Enterprise by STEINER, Haifa Univ. & Technion) - CEO.
- 2009 - 2011:** **Consultant** for **Minister Michael Eitan**, Minister of Science & Technology (1997-8) and Minister of Improvement of Government Services (2009-2013).
- 2002 - 2007:** **eTeacher – Distance Learning** - [Link](#)
Co-Owner and SVP Business Development
- 1998 - 2001:** **B.V.R. - Flight Simulators & Training Systems (Israel)** - [Link](#)
Head of Development team of combined Air-Sea Combat Training system.
- 1989 - 1992:** **Ministry Of Defense** Military Service as Scientific R&D projects Officer.
Science & Technology Advisor to the Israeli Army's Chief of Staff.

Recommendations

1. **Prof. Aaron Ciechanover** Nobel Laureate. Rappoport Institute for Research, Haifa.
2. **Prof. Danny Shechtman** Nobel Laureate. Technion, Haifa.
3. **Prof. Daniel Zajfman** Former President of Weitzman Institute of Science.
4. **Prof. Yair Tauman** Dean of School of Entrepreneurship, IDC Hertzliya
5. **Michael Eitan** Former minister, Israeli Government.
6. **Michel Siboni** CEO of Harel Insurance group
7. **Brigadier General (ret.) Ariel Brickman**, Israeli Air-Force Pilot and Base commander.
8. **Prof. Shimon Shochen** Former Head of the CS dept. IDC Hertzliya.
9. **Prof. Zeev Tadmor** Head of the Shmuel Neeman Institute. Former President of the Technion.
10. **Prof. Yehuda Hadad** President of Sami Shamoon College of Engineering, Beer Sheva
11. **Prof. Ami Moyal** President of Afeka College for Engineering, Tel Aviv.