

Curriculum Vitae of Anna Kogan

Personal Data:

Date of Birth: August 23, 1977.

Place of Birth: Tula, Russia.

Nationality: Israeli.

Marital Status: Married+3.

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Current position

From 2012 Researcher in the Chemistry Department; Nuclear Research Center.
Research field: Analytical & Applied Chemistry

Education:

2004-2010 Ph.D. Degree. Ben-Gurion University (BGU) of the Negev, Be'er-sheva, Israel, Faculty of Natural Sciences, Department of Chemistry. Thesis title: "Structure-function study of *E. coli* tryptophanase". Research advisors: Prof. Avraham Parola and Dr. Orna Almog. "Teva" chemical industries prize for excellence in doctoral research.

2001-2004 M.Sc. degree, Ben-Gurion University (BGU) of the Negev, Be'er-sheva, Israel, Faculty of Natural Sciences, Department of Chemistry. Thesis title: "Crystal structure of *E. coli* tryptophanase". Research advisors: Dr. Yehuda Goldgur.

1995-1998 B.Sc. degree, August 1998. Ben-Gurion University (BGU) of the Negev, Be'er-sheva, Israel, Faculty of Natural Sciences, Department of Chemistry.

Employment:

2010 R& D Researcher in a biotechnological start-up company Polyrizon. Experience with polymers, hydrogels, antibodies.

2009-2010 Sami-Shamoon Academic College, Be'er-Sheva, Israel. Lecturer (General Chemistry for Engineers).

2002-2009 Ben Gurion University, Achva Academic College, and Sami-Shamoon Academic College, Israel. Teaching assistant in Analytical Chemistry, Physical Chemistry, and Analytical Chemistry Laboratory.

Laboratory Experience:

- Vast experience with a variety of Analytical Chemistry techniques: FTIR, Mass spectrometry, UV, CD, HPLC, and FPLC.
- Vast experience with isolation, purification, and crystallization of proteins, SDS-PAGE.

Awards and Honors:

2008 "Teva" chemical industries prize for excellence in doctoral research.

1995 "Ginzburg" prize for outstanding bachelor student candidates at the Ben Gurion University.

Languages: Russian: native tongue, Hebrew: native tongue, English: Very good, French: Good.