

**Colonel (ret.) NURIT GAL (Mrs.)**

Cell – (202) 746-2509

[Nurit105@gmail.com](mailto:Nurit105@gmail.com)

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**Overview**

Colonel in the Israel Defense Forces (IDF). Retired July 2011 and relocated to Washington DC due to my husband's assignment as Assistant to the Military Attaché at the Israeli Embassy.

Specializing in Operations Research, Quantitative Systems Analysis, Organizational Analysis and Long Term Planning.

Expertise in structuring and simplifying complex problems, providing tools and methodologies for decisions making, developing and implementing policies and finding multidisciplinary solutions for strategic challenges.

Guided and coached professional teams of military officers. Authored articles published in the official Israeli Military Journal

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**Professional  
Experience**

**Director of the Systems Analysis Department, Israel Defense Forces, Planning Branch, 2009 - 2011**

Led team of 15 military operations research experts tasked with responsibility for analyzing strategic and operational threats to the State of Israel and subsequent design of multi-year \$10 billion plan for IDF force build-up program. Project included analysis of Israeli infrastructure vulnerability to missile attack and plan of Missile Defense Program. Final report included recommendations for weapon systems acquisition and force size based on evaluation of IDF attack capabilities.

**Director of the Organization Department, Israel Defense Forces, 2007-2009**

Directed team of 25 officers. Made recommendations and subsequently implemented major organizational changes in the Israel Defense Forces following the 2006 war with Hezbollah in Lebanon. Redesigned military organizational structure and principles across all branches of the IDF.

**Head of Division, Israeli Air Force Intelligence, 2005-2006**

Provided intelligence, research and analysis required for the operation of the Israeli Air Force.

**Senior System Analyst, Israel Defense Forces, Planning Branch, 2001-2004**

Analyzed and made recommendations for acquisition of IDF weapon systems. Researched and analyzed threats to the State of Israel. Developed a quantitative model for analyzing the flow of human resources in the IDF from recruitment through retirement as part of major changes in the minimum retirement age.

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**Education**

**BS in Physics and Mathematics, Hebrew University, Israel, 1988**

Chosen for Elite Israeli Military training program called "Talpiot" for Research and Development Officers.

**MS in Management Sciences: Decisions and Operations Research, Tel Aviv University, Israel, 1996**

Thesis: Axiomatic Bargaining Solution with Semi-Order Preferences

**Cum Laude**

**MA in Public Administration, HARVARD University, Kennedy School of Government, Boston, MA, 2000.**

**Named Littauer Fellow for Academic Achievements.** 1 of 8 students out of 200 in program recognized for outstanding academic achievement.

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