

# *Curriculum Vitae*

## **Vladimir I. Gurevich**

**Senior Electrical Engineering Specialist**

**Ph. D., Honorable professor**

### **Summary of Qualifications**

**20 years'** experience in research and development.

Skilled in designing and development power electronic devices for industrial and military applications based on thyristors, power transistors and control systems for them; electric relays; high voltage and pulse devices; protection systems for high voltage power supply, etc.

**15 years'** experience in test, calibration, verification of measuring instruments and repair electrical and electronic equipment

Skilled in test and calibration of measuring instruments, adjustment and repair all range protection relays and transducers, including electromechanical, electronic and programming, industrial automatic systems, high voltage and low voltage power equipment.

**16 years'** experience in management of start-up companies, research laboratories and group (up to 15 workers).

**7 years'** experience in a teaching.

Experience in a teaching electrical disciplines in technical university.

### **Personal Information**

Marital status: married, two children

Date of birth: 1956. Place of birth: Kharkov (Ukraine).

Arrived in the Israel: 1994.

### **Work Experience**

2001  
up to now

**Israel Electric Corp.**, Central Laboratory (Haifa, Israel). Head of Secondary Equipment section. Tested, adjusted and repaired electrical and electronic equipment for power station and substation. Expertise of different projects and tenders. Technical documentation preparation. Research and development. Protection means from EMP (HEMP).

1998 – 2000

**Elprocom Ltd** (Haifa, Israel). Chief Engineer, Head of Project. Research and development new kind of high-voltage relays and over load protection systems for high power radar, lasers, RF-generators. Management.

1994 – 1997

**Israel Electric Corp.**, Central Laboratory (Haifa). Electrical Engineer. Putted into operation, tested, adjusted and repaired electrical and electronic equipment for power station and substation, included all range protection relays, HV current and voltage transformers, all range electronic transducers, various automatic systems and devices.

1990 – 1994	<b>Inventor Ltd</b> (Kharkov, Ukraine). Director, Chief Engineer, Head of Projects. Personally developed, supervised developments and organized production of electronic devices for industrial and military applications.
1978 – 1990	<b>Institute of Mechanization and Electrification</b> (Kharkov, Ukraine). Teacher, associate professor, head of research laboratory. Personally developed and headed developments of electrical devices (voltage regulators, thyristor switches, reed relays, etc.) for industrial and military applications.
	<b><u>Education</u></b>
1973 – 1978	Institute of Mechanization and Electrification (Kharkov, Ukraine). Specialized: “Electrical Transmission and Distribution”.
1980 – 1983	Post-graduate courses at the same place.
	Defended Ph.D. dissertation in Kharkov Polytechnic University.
1986	Specialized: “Electrical Apparatus”.
	<b><u>Patents and Publications</u></b>
	15 books, 116 patents, and more than 200 articles in field of Electrical Engineering ( <a href="#">list can be delivery on order</a> ).