

# Curriculum Vitae

## Vladimir Gurevich

Electrical Engineering Expert, Member of IEC Committee TC94

Ph. D., Honorable Professor

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### Summary of Qualifications

**18 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.

**11 years** experience in development, testing and repairing electrical and electronic equipment. Skilled in development, test, adjustment and repair protection relays and transducers, including electromechanical, electronic and programming, industrial automatic systems, high voltage and low voltage power equipment.

**6 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 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). Specialist, Head of Secondary Electrical Equipment section. Testing, adjusting and repairing high-voltage and low-voltage electrical and electronic equipment for power station and substation including all range of the protection relays. Expertise and technical support of the new projects; revision of the technical specifications, and other technical documentation.

1998 – 2000

**Elprocom Ltd** (Haifa). 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 **Inventor Ltd** (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 **Institute (now University) of Mechanization and Electrification** (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.
- Education**
- 1973 – 1978 Institute of Mechanization and Electrification (Kharkov, Ukraine). Specialized: “Electrification of Production”.
- 1980 – 1983 Post-graduate courses at the same place.
- 1986 Defended doctor’s dissertation in Kharkov Polytechnic University. Specialized: “Electrical Apparatus”.

**Patent and Publications**

4 books, nearly 120 patents, more than 100 articles in the field of Electrical Engineering and Power Electronics