

CURRICULUM VITAE

Dr. Pali NAZIR (Dr. Albert Elkana Elyav)

Graduated

M.D. at First Moscow Medical University in 1985.

Ph.D. at Academic Science of USSR, Neurotransmitters' Morphology of Anterior Hypothalamus.

Clinical Experience in USSR

- Botkin Medical Center Moscow. Specializing in General Surgery.
- Bakulev Institute of Cardio-Vascular Surgery of the Academic Medical Science of USSR. Specializing in Vascular Surgery.

He immigrated to Israel in 1989.

Clinical Experience in Israel

He specialized in obstetrics and gynecology.

- Rambam Medical Center.
- Hadassah Medical Organization.
- Sorasky Medical center.
- Ha-Emek Medical Center.

He Has an excellent balance of research, clinical and entrepreneurship experience.

Life Science Experience

1 - Mobilization serotonergic and catecholaminergic neurons from embryonic hypothalamus for stereotaxic fetal cells neural transplantation to third ventricle of host (transgenic rat).

He followed method immunocytochemistry, hybridization in situ and immuno radioassay. Koltzov Institute of Developmental Biology, Academy of Science of USSR (1986-1988)

2 - Development of 3D imaging techniques for Ultrasonography.

3 - Development of devices and technologies for remote tele-medical diagnosis and monitoring.

4 - Development of various intravascular catheterization devices such as stents.

5 – Development and patent of extra corporal vascular port.

Entrepreneurship Activity

Dr. Pali Nazir (Elkana Elyav) is Entrepreneur, International Expert and Top-Manager in Life Science Industry.

He began his entrepreneurship activity in 1994 when he became involved in several tele-medical and medical information technology start-up companies.

In 1996 he conceived and co-founded Diamonds View Company, employing remote microscopic technology for diamond expertise and trading.

Later he co-founded two other successful start-up companies, specializing in development of new types of vascular stents and new extra-corporal vascular port.

Until exit of those two companies he remained active board member.

He developed, patented and made new dental implants and their peripheral equipments in his company Shetel S.A.

International Expert of Life Science Industry and R&D Manager in several medical technology companies from 1998

Dr. Pali Nazir, from 2010, is also researcher and dealing in Human Tissue engineering, i.e. building of Artificial Human Tissues.

From 2014, assisted by David Nakab (Rama Nazir), he Researched and developed First Artificial Intellect (Not Artificial Intelligence).

Quantum Physics

Research and Development of a *New Theory in Quantum Physics*, from 2015.

Atom Genesis Theory

Based on:

- Triplet Principle i.e. Relativistic reference between electrons, protons and neutrons during subatomic and atomic development.
- Electron genesis.
- Proton genesis.
- Neutron genesis.
- Comparison between development of Organic and non Organic Substances. i.e. ***Molecular Biology of Cells*** and Atom Genesis.
- Atom material specification during atom genesis.

Dr. Pali Nazir (Elkana Elyav)'s **Patents & Publications:**

(Vascular port) in USA - US 7,223,257 B2, and 5 patents in Dental Implants.

(Instant Nanoporous BioArtificial Bone Tissue Composite) Israel Patent 250881, PCT/IL2018/050096, WIPO: WO/2018/158760, with National Phase in USA, Europe, Japan, China, South Korea, India and Russia.

(Artificial Multifunctional Injectable Filler) Israel Patent 257853, PCT/IL2019/050119, WIPO: WO/2019/171366.

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