

# „DIGITAL NEUTRINO RESONANCE (DNR) LIKE THE NONINVASIVE MEDICAL DIAGNOSTICS ANALYTICAL INSTRUMENT”

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**Abstract:** Already traditional researches like computer tomography (CT), positron–emission tomography (PET) and magnetic resonance imaging (MRI), are nowadays older (archaic) and dramatically growth significance, from discovery (RND) of detection of resonance neutrinos digitally, conclusion of inovatives researches in chronoscopy and nuclear physics.

Discovery of detection of neutrinos neuropatic’s (VAINR), small sub–atomic particles, which are systematically ignorating whatever laws of traditional physics by revolution in last knowledge about this theme, in order to be possible incorporated in one from the oldest wishes of man “have to time in both direction”, although only during searching of pathology of central neural system (CNS) involving the human brain functions imaging and Medulla spinalis from it entranced nervus spinalis and reflexes aferential and eferential.

This Spinal Medicine helps human with brain or spinal injuries to give back to “normal life” by using of “cluster medicine”, our excellence of the Czech Republic in this medical branch is work of Prof. MUDr. Eva Syková, DrSc.

This article is focused on goal spreading of the newest evolution this extraordinary technics and science supposed a creation of new medically discipline neuroradiology, respectively neutrinoradiology: except diagnostics, therapeutic and pediatric neuroradiology also chronobiology. Wide field of application of RND will be have in Forensic Psychiatry is a sub–speciality of psychiatry and is related to criminology.

**Keywords:** CT (Computer Tomography), PET (Positron–Emmission Tomography), (MRI) Magnetic Resonance Imaging, RND (Resonance Neutrinos Digitaly), NUCLEAR PHYSICS, (CNS) Central Neural System, Neuroradiology, Neutrinoradiology, Chronobiology, Psychiatry.

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## 1. A Short Historical Introduction to Problemma (RND)

Italian nuclear physics was pluripotent already during the World War II and between the World War I and II, remember for example nuclear scientists Bruno Pontecorvo (latest Akademik B. Pontekorov) called "Mr. Neutrino" and assistant of "father of Atomic Bomb" Enrico Fermi, also we could remember excellent Italian scientists Emilio Gino Segrè and Ettore Majorana (neutrino physicist). At Chicago University 2.12.1942 9:35 am was released first neutron of Reactor, involved in Secret Project Manhattan in Football Stadion Stagg Field Chicago Pile – 1 (CP)1 beginning 1939. The main time of Project Manhattan was from 1942 until 1944.

In this pioneer's era was tested induced ionization ( $\alpha$ ,  $\beta$ ,  $\gamma$  radiation) to human body and other life entities.

At Project Manhattan was consolidated "nuclearscience superbase", which connected the Superknown world's the best scientists like Hungarian scientist Leo Szilárd, Eugene Paul Wigner, Loránd Eötvös de Vásárosnamény, John von Neumann and like american scientist Robert Oppenheimer, Richard Feynmann, English Paul Adrien Maurice Dirac, German Albert Einstein, Czech-German Kurt Gödel, Georg Placzek (Princeton Advanced Studies) and Austrian Erwin Schrödinger (Dublin).

The work of these the best known physicists became like an intergrade between selfdestroying of Mankind in the first side to built the WORLD'S PEACE USING (applying) the nuclearweapon like in atomic energy and atomic plants on the other side.

These two polarised pages of the same thing give to begin new technical era and MANKIND ENTRANCED TO "ATOMIC AGE"

## 2. Highlights, Application and Methods

Situation at Medicinal Clinic's, it's the similar like a CT (COMPUTER TOMOGRAPHY), PET (POSITRON EMISSION TOMOGRAPHY) and NMRi (NUCLEAR MAGNETIC RESONANCE IMAGING), NMRf (FUNCTIONAL NMR). These Medicinal non-invasive and diagnostic methods lead to known like imaging medicinal methods.

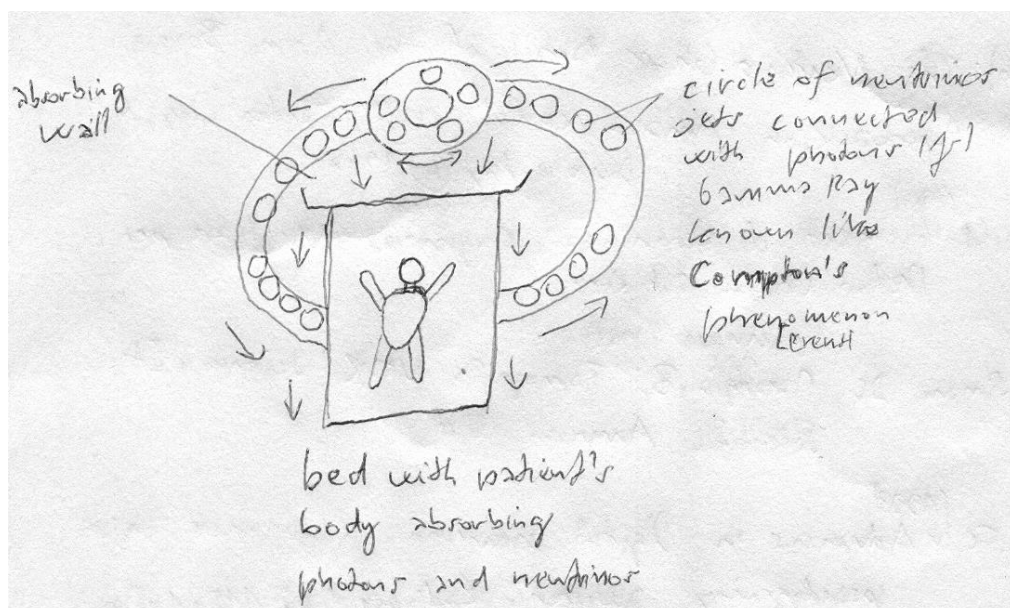


Figure 01. The Situation sketch of DNR (DIGITAL NEUTRINO RESONANCE) based on switch off-on 4 modes CT, PET, NMR, DNR (4 acces installations). According The Author: Mgr. I. KRIŠTOF.

This idea is connected with CONCEPT OF PROF. JOSEPH WEBER, FROM UNIVERSITY OF MARYLAND, U.S.A. → NEUTRINO COMPOSED PHOTON THEORY, KNOWN LIKE NCP THEORY.

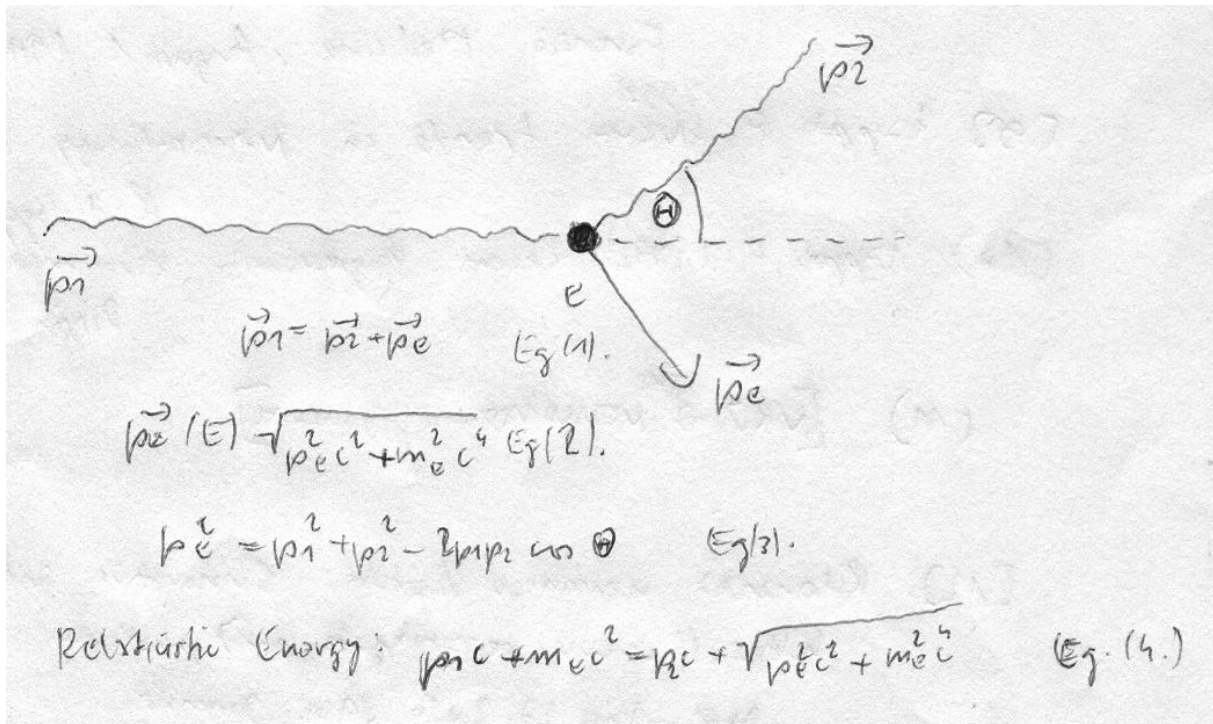


Figure 02. The Compton phenomenon (event)

### 3. Conclusion

RND will be the best medicinal way, to save many human lives, which have had unfortunately people episodes life for example auto-accident, sport injuries, children injuries, primary and secondary given not only genetic diseases, working injuries and vis major events.

Advantages of RND is in these inert-noninvasive way, how to discovered the health problem, for example tumor, lipom or aterom in the human body and localized this part of human body and focused this body field by neutrinos, photons or positron-electrons.

Positron was discovered in 1933 by the American physicist Carl David Anderson (3.9.1905 New York – 11.1.1991 San Marino, California, U.S.A.) Anderson was studying the cosmic rays particles with a Wilson chamber or cloud chamber, visualizing this trajectory, 1936 Nobel winner in Physics with Victor Hess.

At the Atomic Age People gain cheap source to help each other, not only for rich and powerfull celebrities or politicians, using of digital resonance neutrinos in Medical diagnostics by cancer of pulmones (human organs in fragile state, pancreas , gaster, brain, gasterointestinal tract, pappillomavirus in neuroradiology and Forensic Psychiatry. RND could help to save many children but also many old people.

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