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# Magnetic and variable magnetic fields as the cause of malignant neoplasms origin and development

#### Nikola Trifunovic<sup>1</sup>, Snezana Komatina<sup>2</sup>, Dragan Jevdić3

<sup>1</sup>MSc, BS, Retired Geophysicist, Beograd, Serbia ntrifunovic41@yahoo.com
<sup>2</sup> Dr.Prof. Fakultet zaštite životne sredine, Beograd, Serbija unabojan@eunet.rs
<sup>3</sup>Dr. Sci. Dragan Jevdić 2 PhD, MD, Retired Neuropsychiatrist, Special Hospital for Psychiatric Diseases, Vršac, Serbia jevdic@hemo.net

#### ABSTRACT

After more than 23 years of research of malignant diseases cause, we can give a full explanation of this disease origin. History of these works will give informations of how has it happened that geophysicists got engaged in the cancer origin research.

Realization that cancer is an uncontrolled division of cells and that it produces an invasive creation expanding on the account of normal tissues, imposed the question how to solve the unclear things concerning somatic cells division, i.e. how and why does a mother cell divide into two baby cells and what is the promoter of this division. The study of procaryotic and eukaryotic cells division has shown that the Earth Magnetic Field (EMF) is the promoter and carrier of both kinds of cells division and the molecules magnetic properties (enabled by temperature characteristics) are decisive elements in DNA replication and RNA transcription.

The above statement results from the knowledge of structural construction of elements and molecules, theory of electrons valence and additive property of molecules magnetic susceptibility. It is known that magnetic and electromagnetic forces rule in the biosphere, i.e. everything acts on the basis of the laws of macro EMF and micro magnetic and electromagnetic forces in macro molecules as well as in cells.

The explanation of bacteria division is given, as well as of the division of a mother cell into two baby cells. These explanations are a scientific interpretation based on the knowledge about EMF and molecule magnetic properties as the constructing elements of bacteria and cells. The most part of previously unexplained facts in connection with procaryotes and eukaryotes division is given.

Polymorphism of cells is the product of EMF. This statement is based on the Crossing Over, which has been defined as a genetic material exchange on neighbouring chromatides in the North-South and East-West direction. Thus, it becomes clear that it is due to the EMF forces.

This work explains various substances transportation through a cell's membrane, a process that takes place due to molecules magnetic properties. It is known that all cells of a somatic organism have characteristic magnetisation – proved by the Magnetic Resonance.

Artificial magnetic fields are the cause of the origin and development of tumour tissues, what we further in the work present with firm proofs.

The explanation of how do artifical magnetic fields appear, which we call Anomalous Increse, or Anomalous Zones (Azs), is given. The correlation connection between Azs and tumour location on human body is found. The health condition of tumour patients after moving away from the Azs is followed. The explanation of body viscous magnetization appearance in an organ or in a part of an organ, is given. What are and how do chemical substances concentrate as cancerogens in tumour tissues, is explained. The clonal origin of tumour is explained.

The sketches of magnetic fields isoanomalies in beds used by malignant diseases patients, are presented. The examples of patients, how and why do Azs cause origin of the diseases, are also given. The examples of persons with metastases who have recovered thanks to the moving into a natural magnetic field, while their hospital room mates with the same kind of diseases soon died because they have not been placed away from the Azs, are given. Three examples of recovery from tumour in the starting stages by placing the diseased into the natural magnetic field, i.e. into a space with no Azs, are presented.

Many etiological problems about tumours found in literature are unexplained. Knowledge about magnetic properties explains many unclear things, as for example, difference in number of cardivascular diseased and magnetic neoplasms; then, cancer appearance in cities vs villages; experimental researches on animals; Nobel prize in connection with tumour appearance. It is explained: why is tobacco smoke harmful, how can metastases only appear, why has asbestos been proclaimed as cancerogenous material. It is presented: why radioactive and sun radiation have been proclaimed as malignant diseases causes, the influence of temperature on cancer and why are malignant cells magnetized. The most recent method of tumour cells separation from blood of diseased patients by magnetic poles clearly points out the fact that cancer cells are magnetized due to the time spent in the enormous magnetic field of the external environment. It is, also, explained why does a natural cell die and how does an ever living malignant cell originate. The unpredictable behaviour of cancer after therapy of the diseased people is explained.

As the most recent work in 2011, there has been published in «British Journal of Cancer (2011)» a work titled: «Treatment of advanced hepatocellular carcinoma with very low levels of amplitude-modulated electromagnetic field», authored by a large group of scientists. The explanation of why is this therapy very prospective for cure of all kinds of tumours, has been given, that the work authors had not been able to explain. It is, also, suggested to continue the therapy of advanced tumours with low frequency electromagnetic fields, with a warning that the therapy should be performed only in natural magnetic fields.

It has been found that an enormous number of people sleeps and works in Azs, but only a few of them gets diseased, an explanation of why is it so is given.

It is, also, suggested to introduce hyperthermia as a therapeutic method, which should be applied in the case of the entire tumour surgical removal.

Conclusion: The clear truth resulting from the work is that cause of tumour origin and development are anomalous magnetic and variable magnetic fields what is shown on the sketches of beds with Azs in the Appendix. Resulting from this, it is necessary, apart from other therapies, to surgically remove a tumour in the advanced stage in order to make it smaller and then to apply hyperthermia on the tissue with the unremoved tumour cells. The hyperthermia is to be used only in a natural EMF, because this is the only way in which it can help the patient and his doctor in the process of health recovery.

We are sure that this kind of malignant diseases treatment would greatly reduce the number of death cases.

**Key words:** Earth magnetic field, magnetic and variable magnetic field, anomalous increase, body viscous magnetization, malignant neoplasms.

#### Introduction

Biological science has not explained the division of bacteria and mother cell into two baby cells, what has the fundamental importance in the appearance of malignant diseases when cells endlessly divide, e.i. grow.

Earth's components (lithosphere, hydrosphere and atmosphere together with biosphere) are characterized by the existence of earth magnetic forces. Magenticelectromagnetic forces rule around molecules, too. Everything in the bioworld behaves according to the laws of magnetism and electromagnetism.

. EMF

Drawing of magnetic flux in and around cell. EMF

### **Contribution of EMF in cell's division**

Figure of magnetic flux in a cell and around it. EMF. Magnetic flux, around a cell and in it points that the role of EMF is very important in the bioworld in general.

It should be remembered that everything existing in the Earth magnetic field (EMF) and is built of ferromagnetics and paramagnetics is magnetized. It should be pointed out that magnetic properties are very changeable because of temperature (i.e. heat), the higher the temperature the lower the intermolecular magnetic forces and vice versa.

## Interphase

**Presynthetic period:** is cell's growth enabled by cell's micromagnetic separatory attraction outside the cell's space of nourishing substances into the cytoplasm (accumulation). The specific temperature and composition of substances originated from food taken (proteins, DNA,

RNA, nucleotides etc.) enables optimal magnetic properties of the molecules entering into cytoplasm where they metabolise. Proteins synthesis is intensive, and each chromosome is one chromatid, i.e. DNA.

**Synthetic period:** in the nucleus duplication of DNA is performed. Each chromosome gets one more DNA, so there are two chromosomes, i.e. two chromatids. Replication is done due to coded micro-magnetisation of the nucleotides. This micro-magnetisation connects it with the appropriate place on the DNA molecule (ledder). The molecules duplication on DNA is possible only if nucleotides are miniature magnetic dipoles which bind according to a coded magnetic pattern of DNA consturction. Centrioles, which are magnetised by the same type of magnetisation, get duplicated and in the division go towards the opposte directions.

**Postsynthetic period:** has twice as many numbers of DNA, so the cell enters into the division process.

#### Mitosis

**In the prophase** EMF additionally magnetises all chromosomes and two pairs of centrioles by the same kind of magnetisation. Centrioles move towards opposite cell's poles. Between the centrioles appear filaments of starlike morphology, what is typical for magnetisation around magnetic poles (Fig. B) (5). M-properties of centrioles are obvious and initiate magnetic poles in the cell. They also enable disappearance of nucleus membrane, caused by the change of the magnetisation center, i.e. centrioles with their magnetic forces deconstruct the membrane which gets fragmented and ming les with cytoplasm and disappears the nucleolus, too.



Fig. 3-13. Phases in cells' reproduction. A, B and C prophase: D, prometaphase: E, melaphase: F, anaphase: G i H, telophase. (Coppied from: Mazia D: How cells divide. Sci. Am. 205:102, 1961. © Scientific American Inc.).

**In metaphase** chromosomes build an equatorial plate and get magnetized more and more strongly with the same kind of magnetisation.

**In anaphase** centromeres divide moving towards the opposite cell poles, just because of the same kind of magnetisation. Because of the increased temperature (heat) equatorial plate gets disassembled because the inter-

molecular forces weakened, so the chromatides continue to move towards opposite poles.

**In telophase** chromatides reach the opposite poles of the cell and build their own magnetic field and, on the border nucleus membrane is formed. Something similar happens to the rest of organelles, too. Now, a unique magnetic field is created from nucleus and organelles of two baby cells, then a division furrow is formed on the mutual part of the membrane. In the equatorial part of the dividing cell, cytoplasm starts accumulating and dividing, what gives an answer to the existence of two separate magnetic fields. That is why a dividing furrow forms, first, right on the border of two magnetic fields, and only then a characteristic two-layered lipid membrane. EMF is a promotor of cells division, what has been proved experimentally on gamet.

**Crossing over (CO).** CO is exchange of genetic material in the North-South and East-West direction (2).

EMF magnetises parts of chromatides in the North or South direction, then they split or recombine. Moving in East-West direction is caused by magnetic forces.

Genes must be:

- 1. At a proper distance,
- 2. Stay at this distance long enough.

If genes are too close, magnetisation on DNA scales is unique and there is no CO. Any magnetisation needs time. These are clear proofs that EMF enables CO. When the role of CO is known in meiosis (reductive division), then the role of EMF in recombination of genes and evolution in general, becomes more obvious.

### THE CAUSE OF CANCER APPEARANCE

The spatial changes of EMF, i.e. surfaces with anomalous increase, or anomalous zones (Az), are found in beds of diseased people. The measuring technics are geophysical instuments and geophysical measurements took place, as well as interpretation of the measured quantities.

People place their furniture randomly and undirected. Then, the selection of furniture is not adequate, which produces (especially the magnetics) Az.

The total resulting intesity of total magnetic (M) and variable M field vector is measured by «protonic magnetometer».

**Presentation of the measurements results** on Figures from 1 - 16 shows Az on beds used by a person with malignant neoplasms (Neo), person with metastases (meta) and those who recovered from malignant diseases without any medical therapy. Diagnoses were given, mostly, by oncologists from Belgrade.

#### Fig. 1 i 2

**Correlation** (C) of Az – Neo is clear. Figure 2 shows a primary Neo of kneelpit and meta on CNS.





#### SKETCH WITH MEASUREMENT RESULTS

Neo on the eye area

Neo in throat





Fig.4



Fig. 3i 4C is a completely clear Neo on eye and throat – Az.

**Fig.5 i 6 C is a clear Neo** (genitals and CNS) – Az





**Fig. 7, 8, 9 and 10 - C** is clear, i.e., Neo – Az. It is characteristic that Az are only on the diseased organ. The rest of the bed is in the natural EMF. What clearly shows that Az is the cause of Neo.

#### SKETCH WITH MEASUREMENT RESULTS





Fig. 7

LEGEND

Relativaly normal M-EM field

Az very notabir M-EM field

Isoanomalies of magnetic-electromagnetic

quantities increase µT



12



#### Fig. 11, 12 and 13

C Neo with meta - Az is clear. It is important to point out that out of 36 patients, who were together in hospital with the same diagnosis (Ca mammae with meta), only three

survived, thanks to our placing their beds into the natural EMF.

**Patients from Fig. 11 and 13** were treated with radical surgical breast and lymph nodes operation and chemotherapy. The patient on **Fig. 12** refuses radical operation, chemotherapy and hormone therapy, accepts local surgical operation on breast and lymph nodes, using only the natural EMF. It is important to point out that they are completely healthy, today, and more than 15 years have passed.





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Neo on head
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Neo on prostate

Neo on breast



**Fig. 14, 15 and 16C is clear Neo on head, prostate and breast** – Az. These three patients refuse any medical help

except removing of Az from their living spaces. The disease withdrew, i.e., the Neo cells regenerated with all three of them. We think that the disease was in its starting phase.

**Note:** Measurements were performed on over 1000 patients and all of them were found in Az, i.e., the correlation was 100% confirmed. During 25 years of work there has never been found a disease in the natural EMF.

## Explanation of unclear things found in literature.

The literature about malignant diseases has unexplained etiological informations and following are explanations of them.

Differences in numbers of **Neo and cardio-vascular** diseases (CVD)(10) patients are caused by frequency of Az. Magnetic field Az are more frequent, they are dominant causes of all CVD. Az, as a product of M-VM fields, are more rarely present being the only cause of Neo.

The obtained results of cancer appearance in **towns and villages** (diagram)(4). Towns population spends much more time in Az than villagers.



"**Textile female workers** operating on textile machines were found to have more frequently the right side breast cancer. This occurance has not been explained up to now".(4). These workers use mostly their right hand operating on the machines and sleep on the right body side, so the right side breast is more closely exposed to the magnetic variable-magnetic (M-VM) field's source.

**Experimental researches**. Experimental researches done on the animal with inplanted oncogenes: "The results obtained have several, mildly said, surprising aspects. Firstly, majority of the tumours occured are monoclonal inspite of the fact that each somatic cell carries an identical transgenous oncogenous construction. Secondly, the percentage of the animals which got tumour (20-30%), but why not all the animals? Thirdly, in many cases, latent period is unexpectedly long – why not much more faster if genetic predispositions are present all the time in each somatic cell?" (3)

<u>Explanation</u>. First, since the AI of M-VM field is a vector value and this vector is connected to a point and acts only upon one cell (most oftenly), it is totally clear why the majority of the tumours appeared is monoclonal. Second, only the animal which spend

most of their time in the space contaminated by cancerogenous M-VM field (20% - 39%) get tumour, so it is totally clear why a less number of transgenous animals get diseased. Third, explanation of this "why" is as follows: Spaces with AI of M-VM field, in the first place, have to build a body viscious magnetization (BVM) of organs and parts of organs where tumour is to appear. Creation of BVM takes time and that is why the latent period is long. A detailed explanation is in the part "great number of people spend their time in M-EM field and do not get diseased".

**Peyton Rous** got Nobel prize in 1966 "*for his discovery of tumour-inducing viruses*"(2). RNA protein has very notable paramagnetic properties, because it is synthesised by molecules (genes) which are paramagnetics. A virus enters a host's cell and starts multiplication. If the organ with viruses is in Az, it then supports the organ to form body viscous magnetisation (BVM). In such environment it is easy for paraoncogen to mutate and, then, for tumour to appear. Viruses only accelerate the appearance of BVM.

**Smoking and cancer** (6i7). This subtitle could include cardiovascular and many other diseases which the official medical statistics have found to be more frequent with smokers than with non-smokers. The explanation why do smokers get ill more frequently is in paramagnetic properties of the substances in tobacco smoke which sticks to and accumulates in lungs and blood. This is a clear explanation why does the tobacco smoke cause many diseases and which can be connected with Az.

**Asbestos** is officially a cancerogenous material. Asbestos is, chemically, a silicate of magnesium and two-valency

iron, therefore, undissolvable and an outstanding magnetic. Accumulated particles stick to the lung cells and through cytoplasm they reach the nucleus membrane. This accelerates appearance of BVM (only accelerates the process and does not cause a disease).

**Radioactivity and cancer.** Spaces of radioactive accidents (nuclear power stations accidents, atomic bombs and the like) produce the appearance of greater number of malignant diseases. Since the radioactive elements are paramagnetics, they also accelerate the appearance of BVM.

**Temperature and cancer.** Materials – substances with paramagnetic and ferromagnetic properties are able to adopt magnetic properties. This phenomenon is in opposite relation with temperature. It is a known fact that tumour tissues are sensitive to temperature. That is why the therapy with hyperthermia is very prospective, but it must be performed in the natural EMF.

**Sunbathing and skin cancer.** Sunbathing increases the number of skin cancer diseased ones. Since sunbathing causes skin inflamation (temperature increases), sleeping in Az produces body viscous thermoremnant magnetisation stronger than BVM, so there is the first most important condition for malignant disease appearance.

**Genetic predisposition.** Official medical science greatly connects appearance of MD (CVD, mental disorders etc) with inheritance. Our explanation would be: It is not possible, in older ages of life, to inherit tendency towards getting these diseases, but

a habit of spending time in M-EM fields, could be obtained. These contaminants of living spaces are characteristic for any living space. When a habit of staying in unnatural M-EM fields becomes a part of our personality, than this person, unconsciously, goes straight into such contaminated spce. My experiments clearly confirm this. If anyone wants to hear them, I will be very glad to present them. I hope that it is clear in which way these connections occur, i.e. statistical connection of genetic tendency towards particular diseases.

The proof that malignant cells are magnetized is the magnetic resonance. In order to make the diseased tissue more visible, applications into blood are injected as paramagnetic markers. This work's authors think that there should not be given applications of paramagnetic substances with an advanced stage of MD, because in that way BVM may expand and become stronger. The most recent method is catching the cancer cells out of blood by the help of magnetic poles to be sent to labroatories for further testing. So, it is clear that cancer cells are magnetized because they have been created in Az produced by external environment.

**Proofs that malignant cells are magnetised.** Applications are put into the blood, as paramagnetic markers. The most recent method is catching the cancer cells from blood with magnetic poles. It is clear that cancer cells are magnetised because they have been produced in Az.

"Presence of malignant cells in blood- carcinemia is frequent with many malignant neoplasms. This, normally, still does not mean a metastasis."(6) In order that malignant cells colonise (make a metastasis) it is necessary that AI of a magnetic field creates BVM in some organ. Since the very malignant cells have magnetisation, colonisation can be found only in that tissue, i.e. there must be formed BVM, and then metastases occur, which is, I hope, clear. **Explanation of natural death of cell.** Chromosomes magnetise and demagnetise during the division and magnetisation and demagnetisation possibilities of all substances is limited. It is known that telomeres (ends of chromatids) with larger number of divisions become thinner and shorter (they peel off), therefore, their magnetisation abilities get weaker, because intermolecular magnetic forces on telomeres are weaker, so they get shorter and cell ends its life cycle.

**Ever living malignant cell** is produced through mutation only in anomalous magnetic field. Telomeres of malignant cells, already made by mutation, can be regenerated by new paramagnetic molecules, because BVM, present in tissues, concentrates, i.e. produces enzymes and proteins (and these usually are tumour markers) with increased magnetic properties.

**From literature, we have learned** that cancer's behaviour with various therapies application is, mainly, unpredictable. Our explanation would be the following: Since, BVM of an organ or a part of an organ occurs first, and then paraoncogene mutates into oncogene and a progressive development of cancer takes place. Removing of the tumorous tissue by a surgical procedure, most oftenly, makes it impossible to eliminate BVM completely. That is why some tumours get recidives quickly, some slowly, and it sometimes happens that they get completely eliminated, i.e. patient is cured. This depends on the size and number of the BVM created, as well as on the disease stage in which the surgery took place on the tissue attacked by cancer. The unpredictable behaviour is, also, the result of conscious or unconscious change of the place where the diseased person lives, what can even contribute to a self-cure of the patient, and which is, most oftenly, thought of as a result of

some applied therapy (various diets, teas, shark's cartilage, change of the diseased person's place of living connected with geopathogenic radiation and the like) which has nothing to do with healing, and is, most of the time, a great delusion of the diseased people and impostor quacks.

From literature, we have learned that very oftenly the same kind (type) of tumours behaviour, concerning the application of any kind of therapy, is unpredictable, what, greatly, confuses oncologists. When the above stated gets understood, than it is obvious and clear why is it so; namely, the diseased persons dwelling place is most oftenly in the areas with various M-VM fields and that is why the reaction to the therapy of the same kind of tumour is different.

At the end of this part, I must point out the necessity of the surgical intervention in the cases of very advanced stages of tumours, because the goal is to take off as larger mass attacked by this disease as possible, because each BVM depends on the size, i.e. on the mass encompassed by unnatural magnetization. Then, the diseased should be placed into a natural magnetic field and then it is recommendable to apply hyperthermia as a treatment procedure. The hyperthermia should be applied, mostly, on the body parts from which it was impossible to remove completely the tumorous creation. We point out, that with such a therapy there will occur a drastic dicrease of persons who die from this disease.

An enormous number of people sleeps and works in anomalous magnetic field and very small number of them get diseased. Why? Explanation is the following: during the sleep time there is produced the BVM of a certain part of body located in Az. After a few hours of sleep, we get up and do our daily work. Moving and working out of bed, BVM gets deconstructed. This is repeated through many days, months, years without production of malignant diseases.

But who gets the disease? The ones who are in Az both during the day (for example by computers, some machines, in kitchens and the like) where BVM is kept and increased, and during the night rests in beds with Az, so the BVM gets stronger. This, being repeated for a long time, makes optimal conditions for malignant disease appearance. Paraoncogen mutation occurs only in body motionless state, which happens during the sleep time, that is why it is said that cancer is of clonal origin.

**Electromagnetic low frequency fields help in the struggle against cancer.** During the recent years a scientific team from USA, France, Switzerland and Brasil has published its results in "Treatment of advanced hepatocellular carcinoma with very low levels of amplitude-modulated electromagnetic fields", *British Journal of Cancer* (2011) 105, 640–648). This treatment is based on the exposing of tumour to low frequency clectromagnetic waves. This publication does not explain how and why this new method of treatment, probably, has an antitumour effect with patients in advanced stages of hepatocellular carcinoma.

We shall briefly give the explanation why is this method applicable for the treatment of any malignant disease. This therapy is applicable because of the reason which clearly supports the cause of cancer appearance. As you know, before a tumour appears there should be formed BVM of an organ or part of an organ, then, there appear mutations of paraoncogene into oncogene and the progressive growth of tumour. The created BVM is an environment which has a raised magnetisation and, only, in such an environment tumour cells advance, i.e. divide limitlessly and expand over the normal tissue. In order to demagnetize any material, we must apply frequent electromagnetic fields which force elementary magnetic domains to lose orientation, i.e. elementary magnetic vectors get chaotic directions. This results is a destroyed BVM of tumour tissues. In this environment malignant cells do not function and natural cells expand on the account of tumour tissues.

My comment to the above mentioned therapy is the following: The researchers must perform their experiment only in the natural EMF (what I have explained in the previous sections), becasue only in that way the research results will be valid and the therapy successful.

I note that we have prepared a unit for demagnetization of mattresses with steel construction, because they are the most frequent cause of Az and BVM creation. We have, also, planned, if all goes well, to try to destroy people's BVM. This method has the same effect as hyperthermia.

As a conclusion, we would like to suggest placing of every patient into the area with no Az, then, with time passing by, every BVM will disappear from patients' bodies, so this becomes an additional support of the M-VM measurements necessity in the dwelling places of the diseased, for only in such cases the postoperation recovery of the patients will lead to a complete recovery.

## Conclusion

At the end, we point out that we have used 3 groups of informations. The first information group is about correlation connection between Az and the region of the body with cancer. The second group is following the health condition of the malignant patients, after removing them away from Az.

The third group of informations are theoretical explanations of the unclear things found in literature about cancer from the magnetic properties knowledge point of view. The correlation connection has been confirmed. **Conclusion is:** CAUSE OF MALIGNANT DISEASES IS ANOMALOUS INCREASE – Az IN THE SPACE WHERE PEOPLE SPEND THEIR NIGHT OR DAY REST.

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