STUDY ON THE EFFICIENCY OF PRANAN DEVICES ON ELECTROMAGNETIC RADIATION (INCLUDING 5G) USING DARK FIELD MICROSCOPY TECHNOLOGY

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STUDY MEASURING THE EFFICIENCY OF PRANAN DEVICES ON ELECTROMAGNETIC RADIATION (5G) USING DARK FIELD MICROSCOPY TECHNOLOGY

The efficiency of PRANAN devices has been tested with Dark Field Microscopy technology, when the body is subjected to 5G and 4G radiation. This study shows the changes that take place in the body when the study subjects are protected against electromagnetic radiation (including 5G) by PRANAN graphene devices.

1.- DARK FIELD MICROSCOPY

Dark Field Microscopy (DFM) was first invented in 1903 by the Austrian scientist Richard Adolf Zsigmondym, winner of the Nobel Prize in Chemistry in 1925.

The operating principle of this device is based on the emission of an extremely intense, concentrated ray of light on the sample to be analysed that disperses the light received and reflects the image on a dark background behind it.

Consequently, the light does not enter the sample directly. This is particularly important since it permits the analysis of live biological samples (which is very useful in examining live blood cells) and prevents the heat of the light from entering the sample, unlike what occurs in conventional microscopy.

The quality of the images captured is extremely high, attaining a perception that is close to 3D and thus making it possible to precisely determine the details obtained from the study. For this reason, the cell analysis is basically qualitative and not quantitative.

To conduct the study, an OPTIKA 500TDK microscope connected to a high resolution camera was used.

2.-ABOUT THE TECHNOLOGY USED

The dark field blood analysis technique was developed by Dr. Günther Enderlein (1872-1968), a renowned zoologist, who continued the research into the legacy of the biologist Antoine Bechamp on pleomorphism and microzymas.

Not only did Enderlein develop a technique, he left a series of very interesting insights related to biology, pleomorphism and the cyclogenia of bacteria.

His great discovery was what he called the Universal Law, which states thus:

"The progressive development of microbes is dependent on the regressive development of the pH value of the nutrient broth".

In other words, if we are constantly exposed to stress (nutritional, emotional, toxic or due to radiation, etc.), the blood will lose its acid-base balance and tend to become acidic, which is the most important cause of all imbalances.

This analysis consists of drawing a single drop of blood from the finger and immediately mounting it on a slide and cover slip under a dark field microscope.

3.- STUDY OBJECTIVE

The objective of this study is to determine the efficiency of PRANAN graphene devices as protectors against electromagnetic radiation when a person is exposed to 5G and 4G radiofrequencies emitted by cell phones and the environment (WiFi, telephone antennas, etc.).

The objective consists of determining whether the erythrocytes (red blood cells) are exposed to physiological stress when subjected to radiation and evaluating whether the use of the devices helps to better channel exposure to radiation and assists in restoring the body's acid-base balance.

3.- PROTOCOL AND MEASUREMENTS

Six patients took part in the study. They all signed a document certifying that the study results concur with what is published in this report.

The site selected for the study is a place where the existence of 5G radiation in environmental electromagnetic pollution has been certified (Plaza Catalunya, Barcelona, Spain).

First data collection. Each person was submitted to electromagnetic environmental radiation stress (5G and 4G) while talking simultaneously over the cell phone for thirty minutes. All the above was done without protection by PRANAN graphene devices. Then the first blood samples were drawn for analysis.

Second data collection. The process was repeated and second blood samples were drawn after seven days, during which the study subjects used PRANAN graphene devices (Phione, Phiwaves, Biospace and Relax).

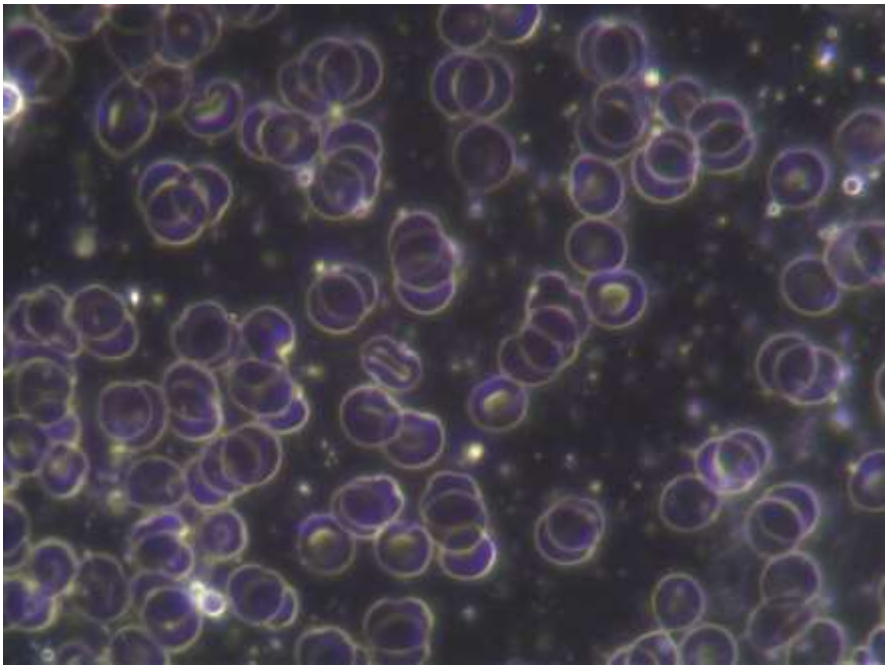
Comparison of results. The samples analysed with Dark Field Microscopy were compared for analysis before and afterwards. In other words, the first blood samples (when the person was exposed to electromagnetic radiation without PRANAN protectors) were compared to the second samples when the persons submitted to that radiation were using the PRANAN devices.

The comparative analysis was performed studying the following red blood cell parameters: mobility, level of toxicity, cell membrane state, cell oxidation, oxygenation and acidity level.

4.- STUDY AND DATA COLLECTION

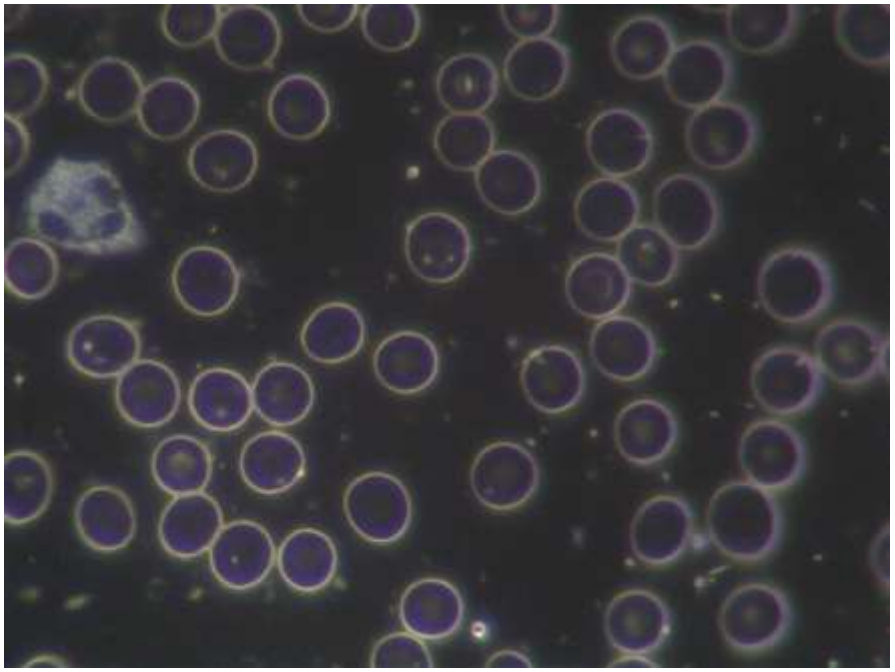
Case 1 analysis:

Blood sample drawn from patient A (on 09/11/2020), when exposed to electromagnetic radiation *WITHOUT PRANAN graphene devices*.



IMG00341

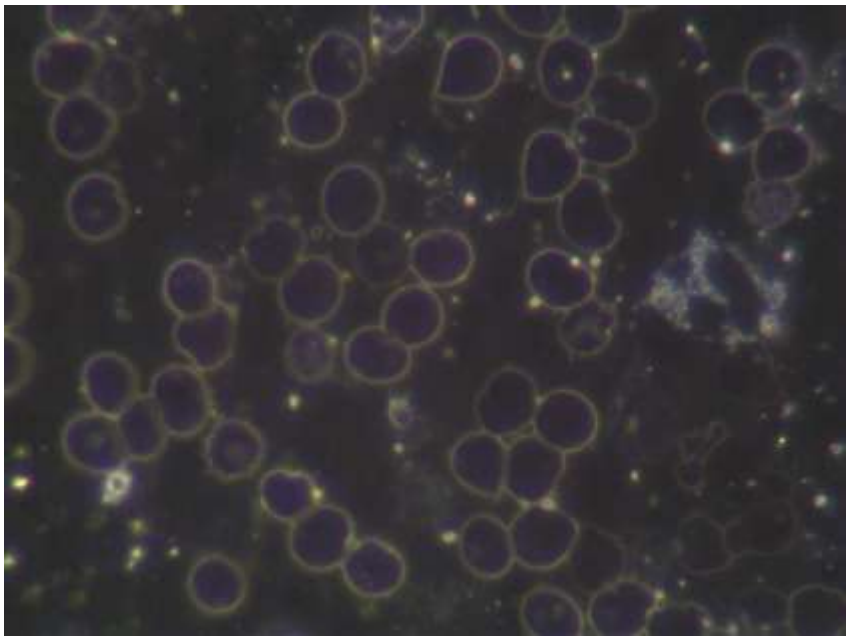
Blood sample drawn from patient A (on 16/11/2020) when exposed to electromagnetic radiation *WITH PRANAN graphene devices*.



IMG00046

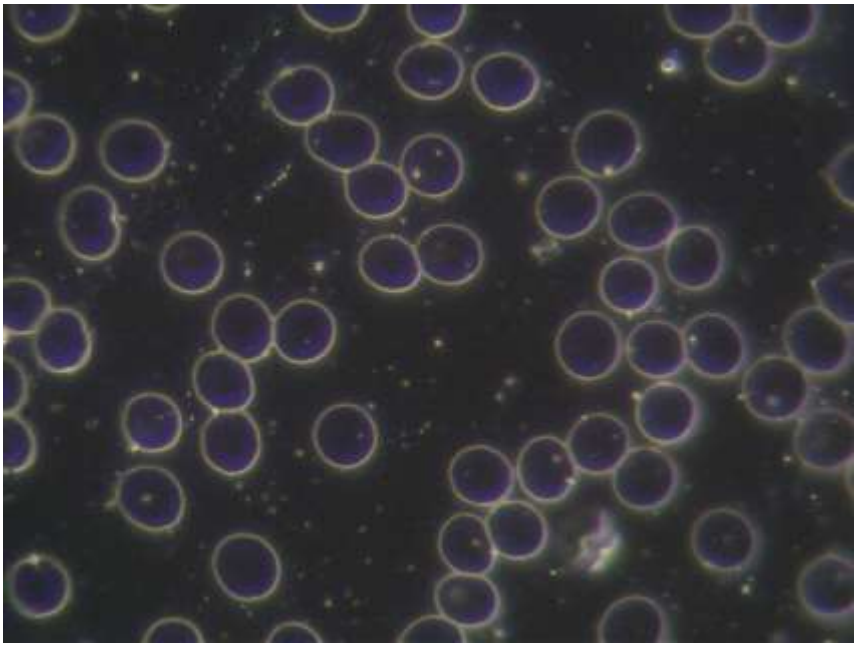
Case 2 analysis:

Blood sample drawn from patient B (on 09/11/2020) when exposed to electromagnetic radiation *WITHOUT PRANAN graphene devices*.



IMG00329

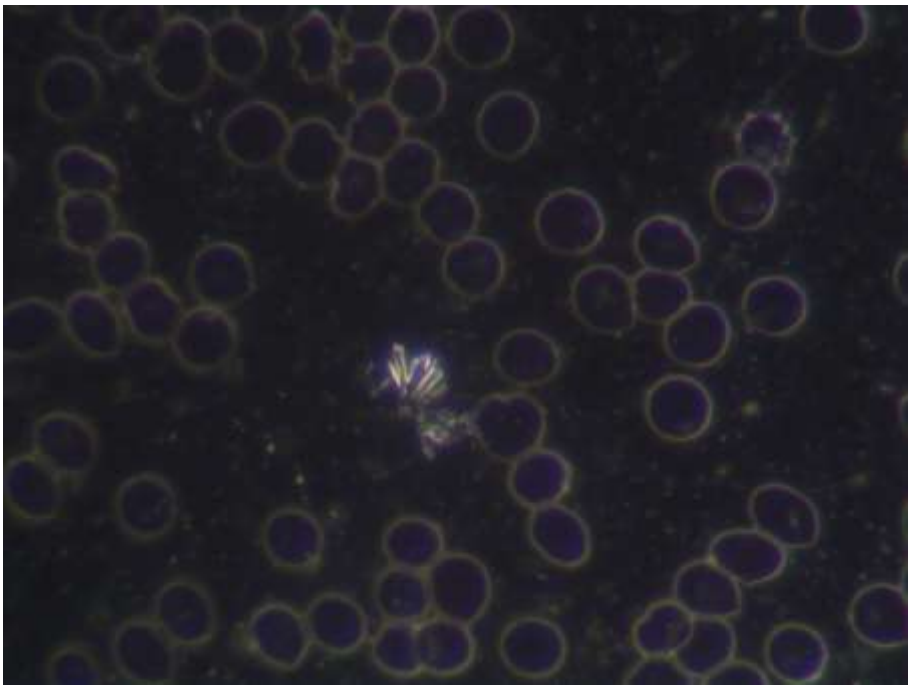
Blood sample drawn from patient B (on 16/11/2020) when exposed to electromagnetic radiation *WITHON PRANAN graphene devices*.



IMG00018

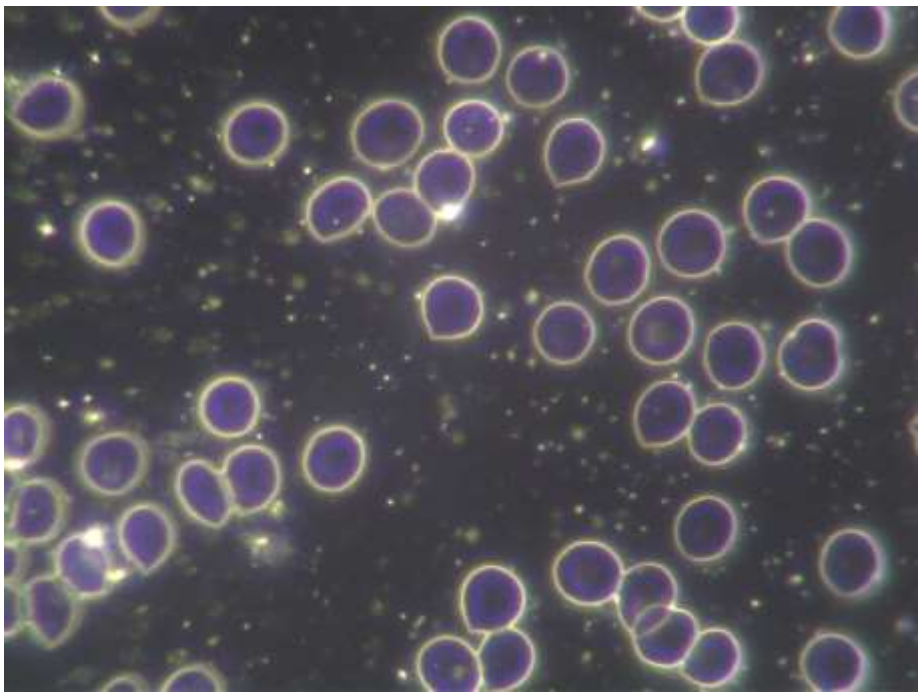
Case 3 analysis:

Blood sample drawn from patient C (on 09/11/2020) when exposed to electromagnetic radiation *WITHOUT PRANAN graphene devices*.



IMG00324

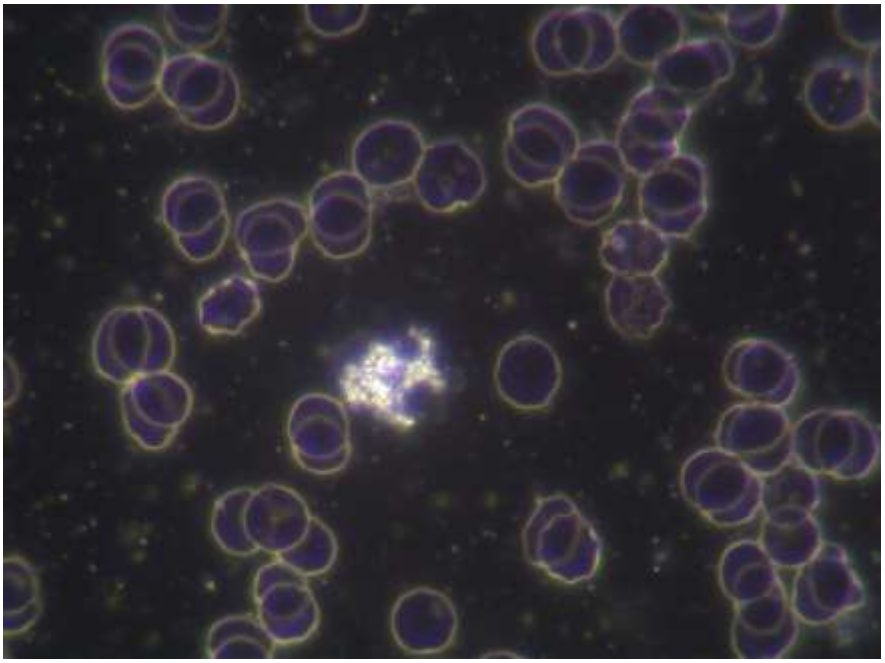
Blood sample drawn from patient C (on 16/11/2020) when exposed to electromagnetic radiation *WITH PRANAN graphene devices*.



IMG00027

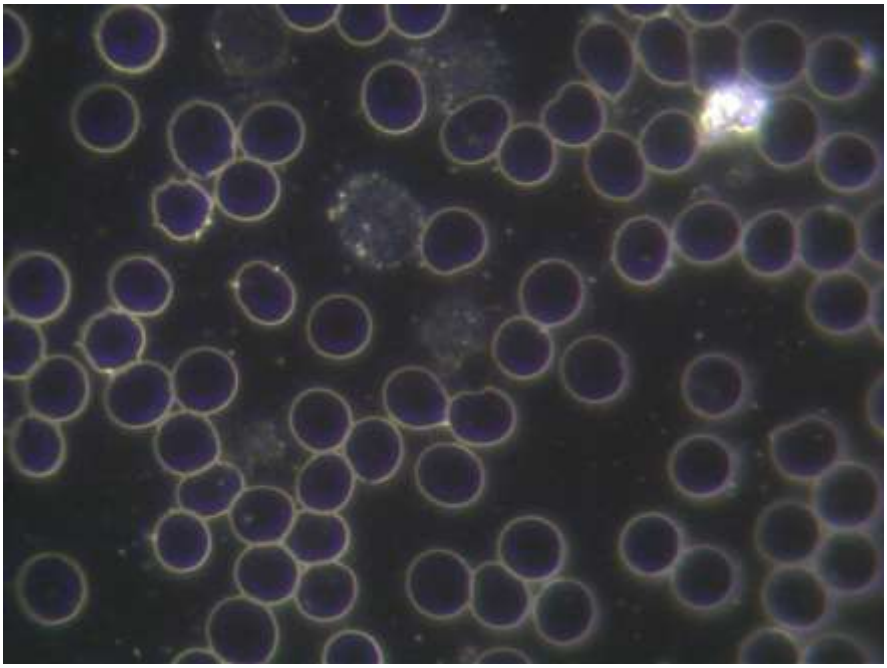
Case 4 analysis:

Blood sample drawn from patient D (on 09/11/2020) when exposed to electromagnetic radiation *WITHOUT PRANAN graphene devices*.



IMG00314

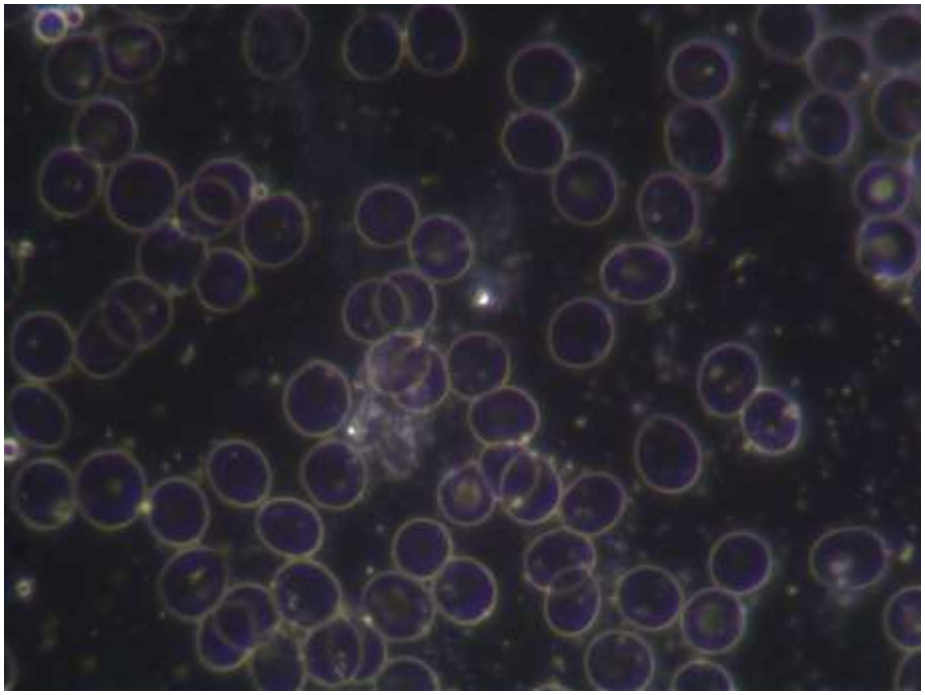
Blood sample drawn from patient D (on 16/11/2020) when exposed to electromagnetic radiation *WITH PRANAN graphene devices*.



IMG00025

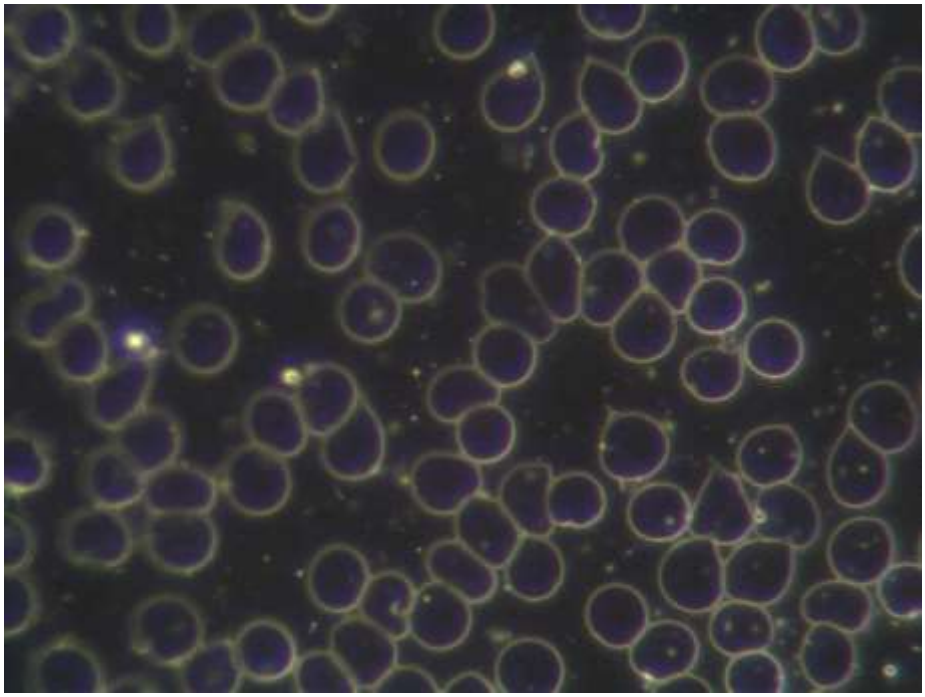
Case 5 analysis:

Blood sample drawn from patient E (on 09/11/2020) when exposed to electromagnetic radiation *WITHOUT PRANAN graphene devices*.



IMG00337

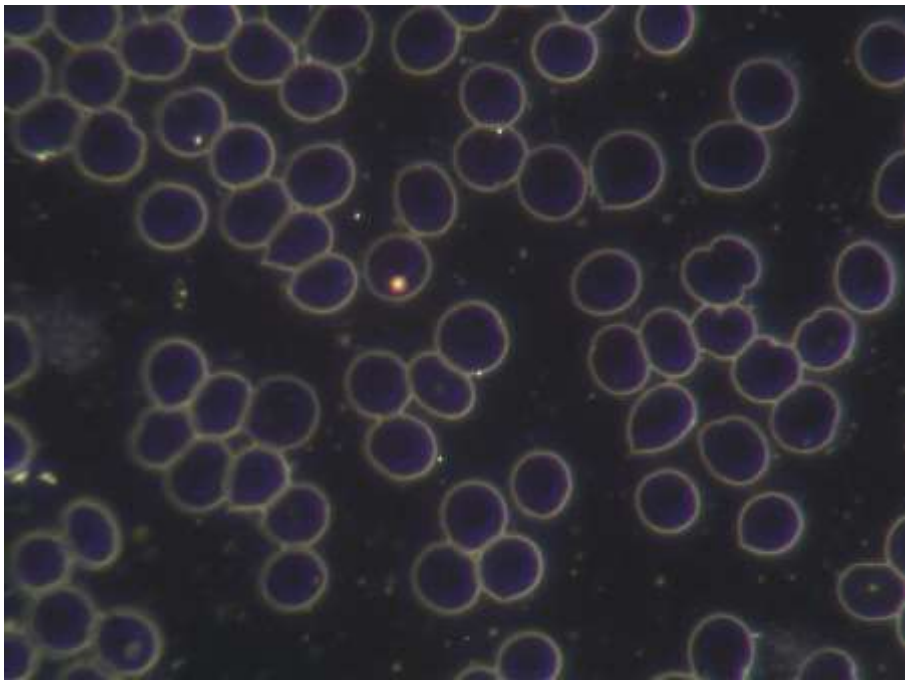
Blood sample drawn from patient E (on 16/11/2020) when exposed to electromagnetic radiation *WITH PRANAN graphene devices*.



IMG00040

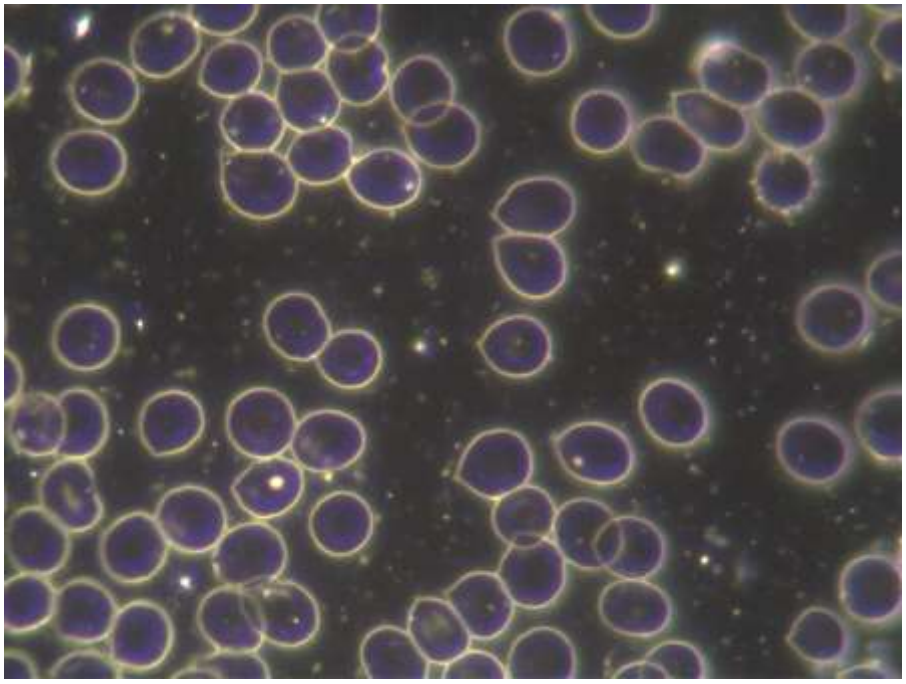
Case 6 analysis:

Blood sample drawn from patient F (on 09/11/2020) when exposed to electromagnetic radiation *WITHOUT PRANAN graphene devices*.



IMG00296

Blood sample drawn from patient F (on 16/11/2020) when exposed to electromagnetic radiation *WITH PRANAN graphene devices*.



IMG00004

5.- ANALYSIS OF THE RESULTS

Case 1 analysis:

Blood sample drawn from patient A (on 09/11/2020) when exposed to electromagnetic radiation WITHOUT PRANAN graphene devices.

Cellular hypoxia was observed, along with many intra and extra-cellular toxins and a large number of misshapen red blood cells and possible pathogens. There was impaired liver and kidney function and a high acidity level was also detected. The mobility level was practically zero (video 344). On the basis of the foregoing, we can consider it a degenerated blood sample.

Blood sample drawn from patient A (on 16/11/2020) when exposed to electromagnetic radiation WITH PRANAN graphene devices.

Significant changes were observed, with a considerable improvement in the cell membranes. Blood mobility was incipient (video 45) and an activation of the immune system was observed, with an important reduction in intracellular toxicity.

Attached note. After using the PRANAN graphene devices for 7 days, patient A reported they had observed a significant change as to not feeling tired and sleeping better. This corresponds to the profile of a person showing symptoms of high stress in the presence of electromagnetic radiation (symptoms include chronic fatigue, exhaustion, difficult in concentrating, etc.), diagnosed with endocrine imbalance, which limits their capacity to adapt to electromagnetic radiation (poor thyroid function), and this may explain the important change taking place in the blood sample when the patient used the PRANAN devices.

Case 2 analysis:

Blood sample drawn from patient B (on 09/11/2020) when exposed to electromagnetic radiation WITHOUT PRANAN graphene devices.

Blood sample with a very high acidity level, indicating poor oxygenation and intercellular communication. Mobility was very slow (video 333) and there was a large accumulation of extracellular toxins in addition to detecting a high level of intracellular toxins (endosymbiosis).

Blood sample drawn from patient B (on 16/11/2020) when exposed to electromagnetic radiation WITH PRANAN graphene devices.

1 week after using the PRANAN devices, a very significant improvement was observed in the cell membrane, and also in mobility (video 21). There was a considerable reduction in the level of toxins and acidity and an improvement in oxygenation, and no endosymbiosis trends were observed.

Attached note. Patient B was diagnosed with poor thyroid function which explains the highly significant change in the improvement of the blood sample when using the PRANAN devices. The patient had reported they were sensitive to electromagnetic radiation, and that they were quite agitated and had difficult in sleeping when subjected to electromagnetic stress without the PRANAN devices.

Case 3 analysis:

Blood sample drawn from patient C (on 09/11/2020) when exposed to electromagnetic radiation WITHOUT PRANAN graphene devices.

The low luminosity of the red blood cells when the patient was exposed to electromagnetic radiation without protection is highlighted (it should be said that the light emission is the same in all the cases studied). In addition, a high level of crystallisation was observed in the blood sample (see the centre of image IMG0034) caused by the high acidity level. Anaemia was observed (indicated by the small size of the red blood cells).

Blood sample drawn from patient C (on 16/11/2020) when exposed to electromagnetic radiation WITH PRANAN graphene devices.

After using the PRANAN devices, the luminosity of the membranes improved considerably, which appears to indicate the gradual reduction of environmental toxicity over time. An improvement in the endocrine function and cell mobility was observed (video 32).

Case 4 analysis:

Blood sample drawn from patient D (on 09/11/2020) when exposed to electromagnetic radiation WITHOUT PRANAN graphene devices.

It was observed that the red blood cells had what appeared to be “broken” membranes, with a certain amount of deformation. This situation indicates the

presence of an acid environment and a certain tendency to infection, or traces of one that had already taken place. In the centre of the image there is a practically disintegrated white blood cell, indicating that the level of toxicity in blood was very high. Both intercellular communication and cell oxygenation were poor. There was practically no blood mobility (video 318).

Blood sample drawn from patient D (on 16/11/2020) when exposed to electromagnetic radiation WITH PRANAN graphene devices.

In the sample, the red blood cells had regained their natural, rounded shape and the cell membrane had improved by around 90%. Mobility had started to develop (video 26) and microbes in plasma were observed, indicating that alkalinisation was taking place (reducing the acidity), due to the activity of the protites. Toxicity was reduced. The development of lymphocytes is highlighted (in the centre of the samples, the larger sized images), in other words, the activation of the lymphatic and immune system.

Case 5 analysis:

Blood sample drawn from patient E (on 09/11/2020) when exposed to electromagnetic radiation WITHOUT PRANAN graphene devices.

A "dirty" background was observed which could be due to poor protein digestion. In addition, cells with endosymbiosis (intracellular toxicity) were observed, indicating a high acidity level (poor intercellular communication). Undigested proteins were observed (impaired liver function).

Blood sample drawn from patient E (on 16/11/2020) when exposed to electromagnetic radiation WITH PRANAN graphene devices.

There was an improvement in the red blood cell membranes and the plasma was beginning to look "clearer". Blood mobility had increased and the cells had already expelled the internal toxins, which had passed to the extracellular region (more time is required for the body to "clean it"). The liver function had started to improve.

Cases 6 analysis:

Blood sample drawn from patient F (on 09/11/2020) when exposed to electromagnetic radiation WITHOUT PRANAN graphene devices. IMG00329.

It should be mentioned that many red blood cells were elongated (Leon-shaped"), indicating that the person in question suffered from very high liver stress. They thus have a tendency to accumulate toxins. In addition, very few neutrophils were observed, indicating immune deficiency. Low lipid digestion and poor oxygenation were detected and the cells tended to group together (loss of membrane potential).

Blood sample drawn from patient F (on 16/11/2020) when exposed to electromagnetic radiation WITH PRANAN graphene devices.

An improvement was observed in the cell membrane and also in cell mobility (which was more harmonious). The acidity level was lower, improving both circulation and liver function.

5.- CONCLUSIONS

This study shows important improvements when PRANAN technology is used to protect from electromagnetic radiation in environmental radiofrequencies (5G and 4G), WiFi and telephone antennas and those emitted by cell phones.

In all cases, an improvement was observed in the red blood cells, cell membrane, endocrine function and hormonal system. These were particularly significant when analysing the blood of persons who are sensitive to electromagnetic radiation.

Signed
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Barcelona, Spain. January 2021