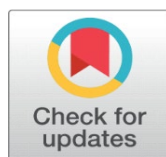
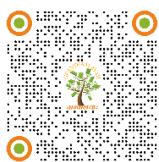


# SPONTANEOUS LEVITATION OF PLUCKED HUMAN HAIRS ON A GLASS SLIDE WHEN IMMERSSED IN LIQUID POTASSIUM FERRICYANIDE. SUPPORTING A TABLETOP MICROSCOPY METHODOLOGY FOR THE IMAGING OF ELECTROMAGNETIC ENERGY IN PLANT AND ANIMAL TISSUE

Abraham A. Embi  

<sup>1</sup>BS MBA,13442 SW 102 Lane Miami, 33186, Florida, United States



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## Corresponding Author

Abraham A. Embi, [embi21@att.net](mailto:embi21@att.net)

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## ABSTRACT

“in a seminal paper describing the origin of magnetic fields in the human body [Cohen et al. \(1980\)](#) by using sophisticated equipment stated: “Most of the field over the head is produced by electrical sources associated with the hair follicles of the scalp; this field is produced only as a response to touching or pressing the scalp in regions where the hair is dense”. Recently, an optical microscopy method was developed in 2015 and published a year later [Scherlag et al. \(2016\)](#) that also detects bioelectromagnetic fields from hair follicles”.

**Keywords:** Potassium Ferricyanide, Magnetic Fields, Electromagnetic Radiation

In this manuscript additional information is presented adding scientific support to the optical microscopy as described in 2016.

## 1. INTRODUCTION

The main purpose of this commentary is to introduce additional scientific evidence confirming previous findings whereby human hair follicles were documented emitting energy in the form of electromagnetic fields (EMFs). A methodology using Potassium Ferro or Ferricyanide was developed in 2015 and

published in 2016 (36 years later). A simplified method accomplishing similar documentation of hair follicles EMFs was introduced approximately and labeled in part by the authors as a “novel tabletop optical microscopy methodology”.

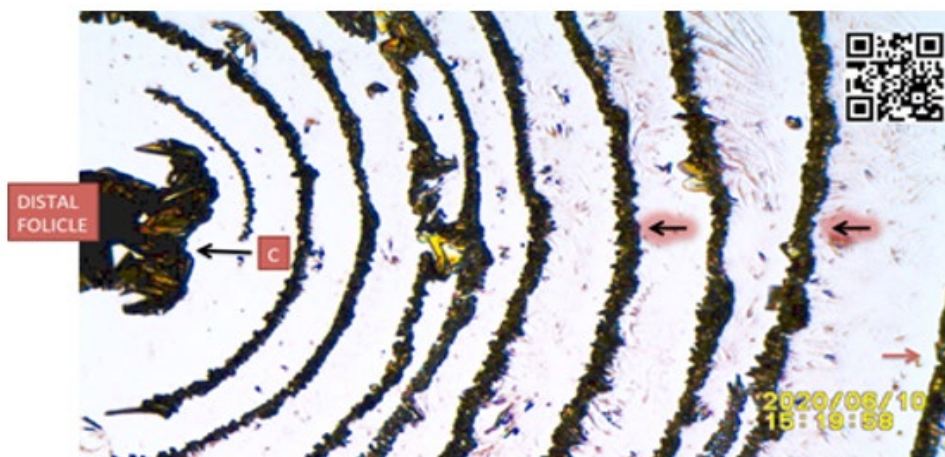
## 2. POTASSIUM FERRICYANIDE AND TOTAL ABSORPTION OF INCOMING EMFS

For simplicity in this short report the acronyms K3Fe will be used instead of the conventional  $C_6N_6FeK_3$  formula. As fate has it, this citizen scientist became aware of an intrinsic property of K3Fe, which is that this cyano compound was found to “totally absorb incoming electromagnetic radiation” [Figgis et al. \(1969\)](#) Based on that information, this author could then fully understand and interpret the images obtained throughout previous years. An example of said image is shown below [Figure 1](#).

## 3. EXPECTED IMAGE OF A NON-LEVITATING HAIR IMMERSSED IN LIQUID K3FE

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**Figure 1**



**Figure 1** Human Scalp Hair SSP K3Fe Showing Crystallization Semicircles Reflecting Human Hair Bioelectromagnetic Waves Triggering Nucleation and Crystallization.

C: Heavy Crystallization Caused by BSW Near the Follicle, Highlighted Black Arrows: Pointing at K3Fe Crystals Delineating the Hair Follicle Bio Electromagnetic Waves. Red Arrow: (Bottom right) Pointing at Hair Follicle Magnetic Reach as Expressed by Crystallization.

For Additional Details Link to: <https://youtu.be/o1u5mHopdeo>

Or Scan QR Code in Right Upper Corner of Figure

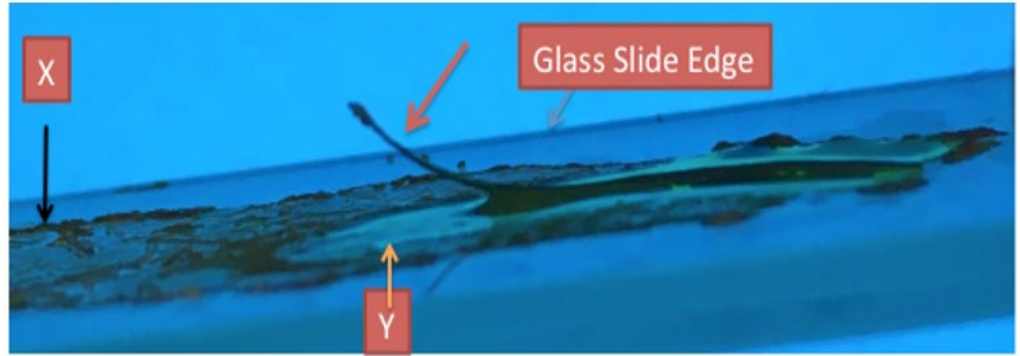
## 4. THE PROOF IS IN THE IMAGES

Over the years, also observed was an unusual pattern of K3Fe crystallization in some experiments. A different pattern of K3Fe crystals was detected; and only when the slide was handheld and viewed flat is that the lifting of mostly the distal hair

follicle was identified as the culprit. In other words, when the hair tissue covered by  $K_3Fe$  in solution remains in a flat position on the slide images as seen in Figure 1 above is the norm. When the hair was levitating a different crystallization pattern arose Figure 2 below.

### 5. TYPICAL PHOTOGRAPHIC IMAGE OF GLASS SLIDE WITH LEVITATING DISTAL HAIR SEGMENT

Figure 2



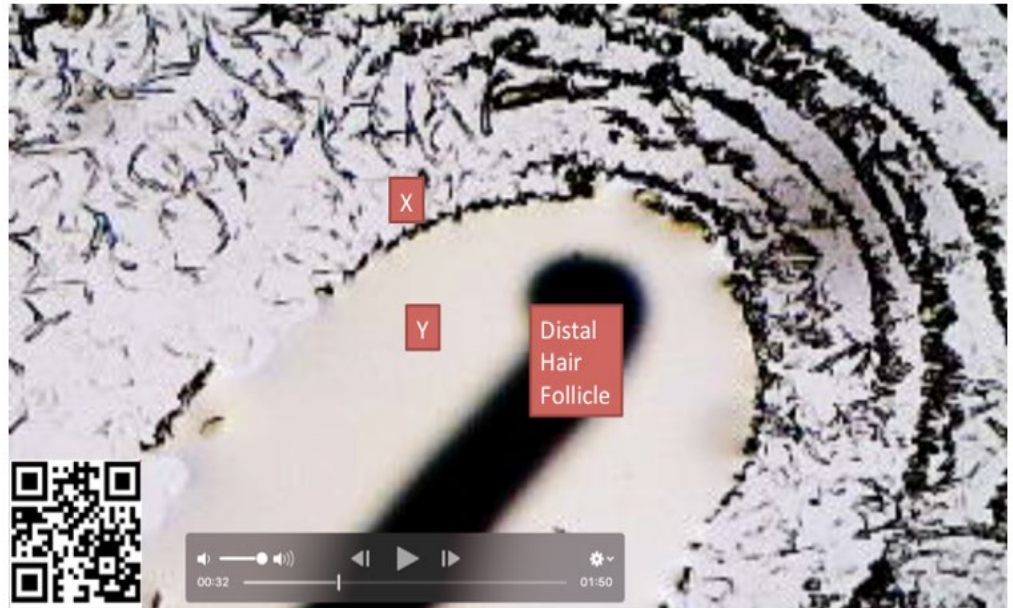
**Figure 2** Lateral Photograph of Slide Held in Front of Light from Video Monitor of Human Mustache Hair Plucked and Immersed in Liquid  $K_3Fe$ .

X: Evaporated Potassium Ferricyanide Crystals

Y: Area of Potassium Ferricyanide Not Exposed to Hair Biomagnetism. Red Arrow: Untouched Lifted Hair. Please Compare Labels X, Y With Figure 4 Below

### 6. EXPERIMENT SHOWING LEVITATING HAIR IMMERSSED IN LIQUID $K_3Fe$

Figure 3



**Figure 3** Frame 00:32 Showing Distal Human Hair on Liquid Solution of Potassium Ferricyanide ( $K_3Fe$ ). Hair Image Out of Focus Since It Is Not Directly in Contact with  $K_3Fe$ . X: Potassium Ferricyanide Crystals Detecting Hair Biomagnetism. Y: Liquid Potassium Ferricyanide. For Additional Details Please link to: [https://youtu.be/7vZ\\_cGeGAzo....](https://youtu.be/7vZ_cGeGAzo....) Or Scan QR Code in image



## 7. SAME EXPERIMENT AS FIGURE 3 (ABOVE) AFTER K3FE EVAPORATION

Figure 4

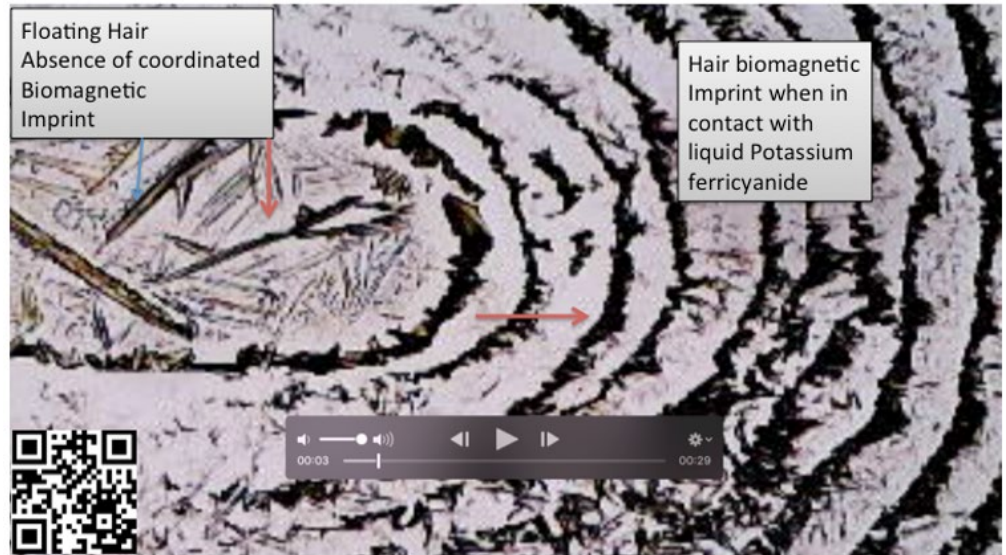


Figure 4 Showing Video Frame of Same Hair as Figure 3 Two Types of Crystals Shown: Flat Red Arrow: When Hair in Touch with Solution Depicting Concentric Magnetic Waves Absorbed by The Ferricyanide.... And: Vertical Red Arrow: Chaotic Irregular Ferricyanide Crystals Theorized Caused by The Absence of a Biomagnetic Source. for Details Link To:

[https://youtu.be/7vZ\\_cGeGAzo](https://youtu.be/7vZ_cGeGAzo) ...or link to QR Code in left corner of image

## 8. ANOTHER EXPERIMENT ALSO SHOWING LEVITATED HAIR ON SLIDE

Figure 5

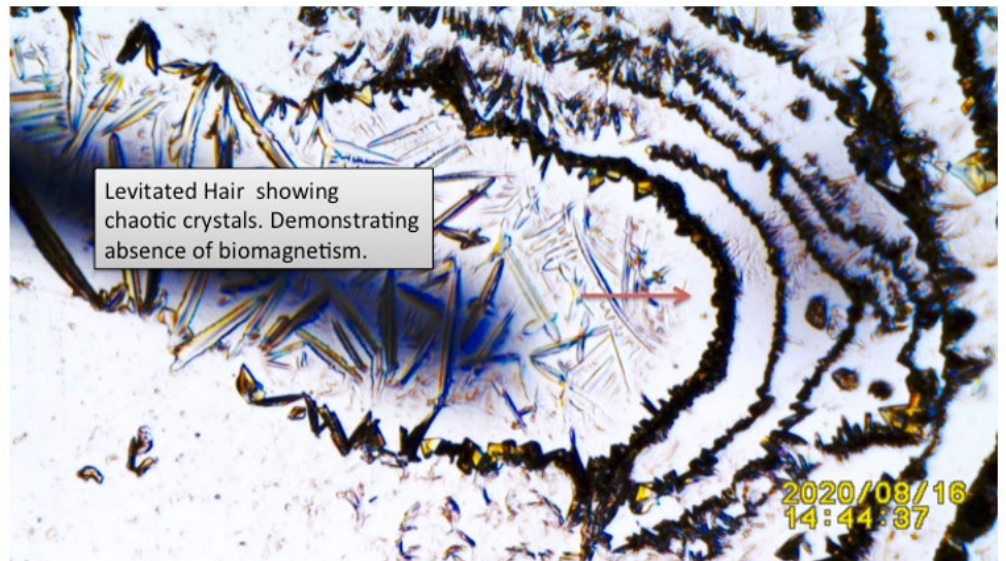
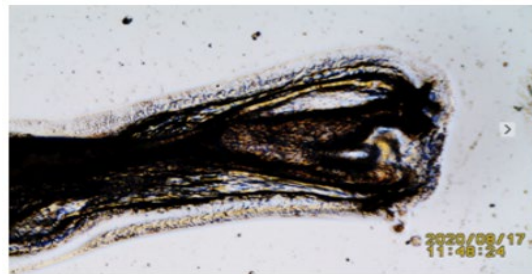


Figure 5 Another Example from Another Hair Showing Different Crystallization Patterns When Hair Is Not in Touch with Slide (Levitating). Red Arrow: Showing Expected Concentric K3Fe Crystals Caused by Emfs from Hair

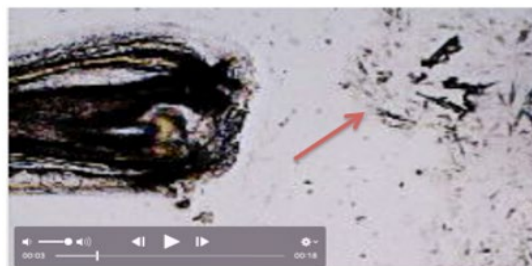
## 9. ADDITIONAL EXPERIMENT DOCUMENTING ABSENCE OF METABOLISM UNABLE TO TRIGGER CRYSTALLIZATION. DEAD HAIR IN K3FE UNABLE TO TRIGGER K3FE CRYSTALS

Figure 6



For details:  
Scan QR Code above.  
Or link to:

<https://youtu.be/I9ElzfRguVg>



**Figure 6** Additional Proof of Dead Hair Follicle Unable to Emit Electromagnetic Radiation When Immersed in Liquid K3Fe.

A: Image of Dead Hair. B: Red Arrow- Same hair Immersed in K3Fe Unable to Emit Concentric Potassium Ferricyanide Crystals

## 10. BRIEF SUMMARY

Human Tissue Electromagnetism Confirmed by a “Novel Tabletop Microscopy Methodology”.

In this manuscript, the validity of a tabletop microscopy method to detect electromagnetic emissions from living tissue is reinforced. How? Since a picture is worth many words, images from In Vitro experiments by this author are presented. Again, the hair follicle was used as sentinel in documenting the accuracy of human tissue electromagnetic emissions shown via four provocative maneuvers. The first by our own hair tissue levitating in response to its immersion in liquid Potassium Ferricyanide (K3fe). The hair is shown photographically spontaneously levitating [Figure 2](#) The same phenomena is shown under the microscope [Figure 3](#) [Figure 4](#) [Figure 5](#) plus video) causing different crystallization patterns depending upon the hair position of the slide. Additionally, an unpublished image of a dead human follicle is also introduced being unable to emit EMFs [Figure 6](#)

## 11. CONCLUSION

The emission of bioelectromagnetic fields by living human tissue is shown. The validity of a tabletop method as published in 2016 is supported.

## **12. ADDITIONAL COMMENT FOR INTERESTED READERS**

### **12.1. SUGGESTED BIOPHYSICAL PROTOCOL IN THE CANCER WAR**

The field of Biophysics is now slowly being accepted by the scientific community at large. A pathologist/oncologist opinion of biophysics in medical training is an interesting one. The response to one of my articles on diseases such as cancer and biophysics published in 2020 was stated:

### **12.2. SUGGESTED PROTOCOL IN THE CANCER WAR**

“This is a very interesting article. I had lots of difficulty thinking about cancer from a physics perspective. This is not how we currently think about cancer in the pathology/molecular biology and medical science in general; however, the theory is congruent with everything I know about the physical world and tumor biology. This congruence doesn't necessarily make it true or correct but it does mean it is a reasonable enough hypothesis worth elucidating. I would start with targeting cancer related genes in vitro cells. They should simply take 10 cell culture lines and test them for 500 different cancer related mRNAs and then treat these with different doses of pico tesla. Then measure the effects of the treatments. This would prove whether or not the frequency of treatment in Hz would target based on the known DNA sequence. If it does WOW!” (Name on file upon request). [Suggested in Vitro Biophysical Experiment Protocol in the Cancer War \(my files\)](#). (n.d.).

### **CONFLICT OF INTERESTS**

None.

### **ACKNOWLEDGMENTS**

None.

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