



THE TIME MACHINE FOR BIOLOGICAL TIME TRAVEL

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ABSTRACT

This paper presents a study on how gene expressions operate through electromagnetic signals to guide development of organisms from a seed or embryo. Experiments on germination of cotton and mung bean seed indicate that gene expressions perform this function by emitting signals in the range of MHz which are transmitted with the help of carrier waves in the range of GHz generated by water molecules. Experiments also indicate that these signals from gene expressions are changed when medicated water is used for germination of these seeds. Cotton seed germination in medicated water resulted in increase in centre frequency and spectrum of signals which accelerated rate of germination. Mung bean (*Vigna radiata*) seed germination in medicated water resulted in decrease in centre frequency and spectrum of signals which retarded rate of germination. Use of medicated water in experiments on cotton plants resulted in travelling forward in time of aging. Similarly, use of medicated water on chauli (black-eyed pea) plants resulted in travelling backward in time of aging. It proves that organisms can travel forward and backward (reverse) in time of biological aging by use of appropriate medicated water. Thus this paper presents potential of broader application across living organisms, enabling control over life cycle progression or regression through further research. In other words, this route can be termed as a “time machine” for biological “time travel” through age of said organisms.

KEYWORDS: Time Travel, Time Machine, Gene expressions, Biological aging, Reverse aging.

INTRODUCTION

Hypothetical concept of Time Machine was first put forward by H. G. Wells in his science fiction novel “The Time Machine” during 1895. In simple words, time machine can be described as a concept of a Machine which enables a living body to travel forward and backward in age (time) with reference to third person/things which are moving normally. Subsequently many scientists tried to develop a machine/technique to enable to move faster/slower/backward with reference to normal advancement with time. However, it has still remained a theoretical possibility. This paper proposes a novel approach to address time travel by focusing on biological aging and genetic manipulation. Genes contain the encoded script that governs the development of an organism, such as the transformation of a seed or embryo into an adult form through gene expression. Gene expressions are central to growth and aging in all living organisms, including plants, animals, and humans. Certain agricultural plants, like cotton, mung bean and chauli, have short life spans, making them ideal

candidates for studying accelerated or reversed aging processes.

Experiments have shown that specific types of medicated water can emit GHz-range signals.^[8] These signals have been observed to influence the germination process of seeds resulting in acceleration, retardation, or halting it entirely.^[2-7] Present study investigates the effect of signals from medicated water on gene expressions to advance or reverse the aging of plants.

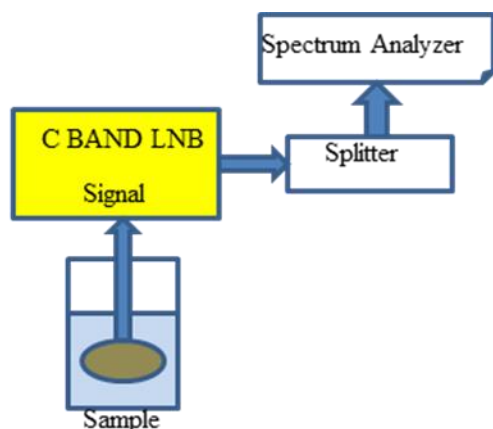
MATERIAL METHOD AND RESULTS

Medicated water was prepared by adding 5 drops of each of homeopathic medicines in 50 ml of water. All medicines used in these experiments are of CM potency.

1. For experiments on germination of cotton seeds, medicated water was prepared by adding 5 drops each of Barayta Carb, Abrotanum and Iodum in CM potency in 50 ml of pure water.
2. For experiments on germination of mung bean seeds, medicated water was prepared by adding 5 drops of Picric Acidum in CM potency in 50 ml of

pure water.

3. For experiments on cotton plants, medicated water was prepared by adding 5 drops of Iodum in CM potency in 50 ml of pure water.
4. For experiments on chauli plants, medicated water was prepared by adding 5 drops each of Thuja Occ., Arsenic Album, Apis Mel and Cal. Flour in CM potency in 50 ml of pure water.



Set up for detection of signals from germinating seed



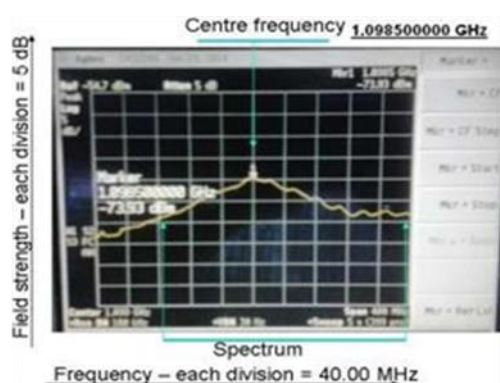
Spectrum analyzer without sample

Fig 1.

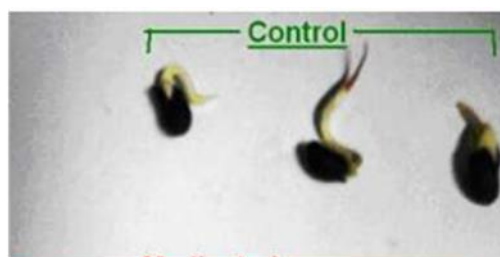
Detection and Analysis of Signals: The electromagnetic properties of the seeds undergoing germination, were analyzed using the setup. Experiments were conducted on cotton and mung bean seeds to compare their germination behavior in pure water versus medicated water, with the aim of investigating the electronic properties and the influence of signals from medicated water on gene expression.

Cotton seed germination

Seeds were immersed in water for 24 hours to measure signals under control and medicated conditions. The length of cotton seed sprouts was measured after three days of immersion. Signals from germinating cotton seeds and corresponding sprouts (under control condition) are shown in Figures 2. Corresponding measurements are displayed in Tables 1 and 2.



Signals from germinating cotton seeds (control)



3 day old cotton seed sprouts (control)

Fig 2.

Similarly, signals from germinating cotton seeds and corresponding sprouts (under medicated conditions) are

shown in Figure 3. Corresponding readings are shown in Tables 1 & 2.

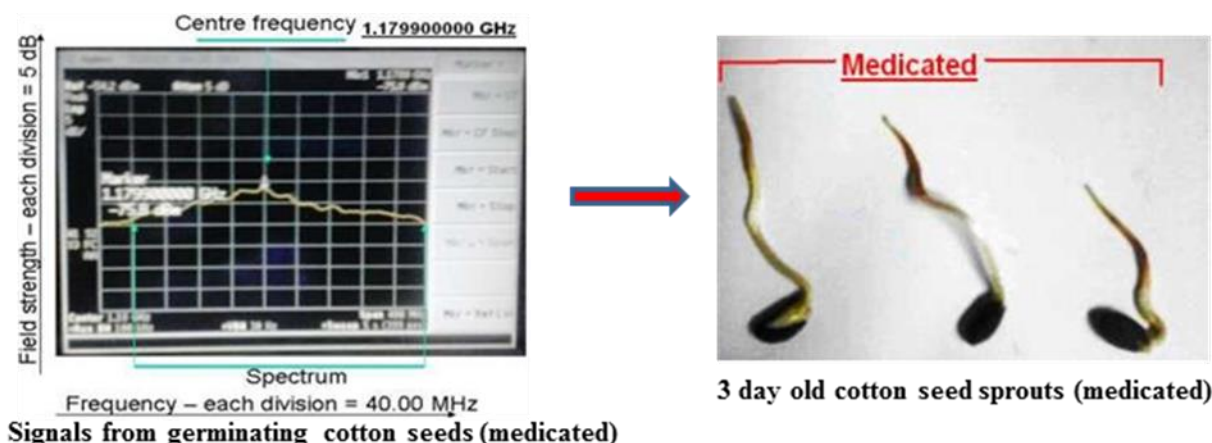


Fig 3.

Table 1: Signals from Germinating Cotton Seeds.

Condition	Central Frequency (GHz)	Spectrum (MHz)	Effect
Plain water	1.0985	320	Increase in central frequency and spectrum
Medicated water	1.1799	360	

Table 2: Effect of Medicated Water on Germination Rate.

Condition	Average sprout length (cm)	Effect
Plain water	1	Germination rate increased
Medicated water	3	

It was observed that the center frequency and spectrum of signals from germinating seeds in medicated water increased, resulting in an enhanced germination rate.

Mung Bean Seed Germination

The procedure for mung bean seed germination was similar to that of cotton seeds. However, mung bean seeds were allowed to germinate for five days. The

effects of medicated water are presented in Figures 4 and 5 and Tables 3 and 4.

For mung bean seeds, it was observed that the center frequency and spectrum of signals emitted under medicated water decreased, resulting in a reduced germination rate.

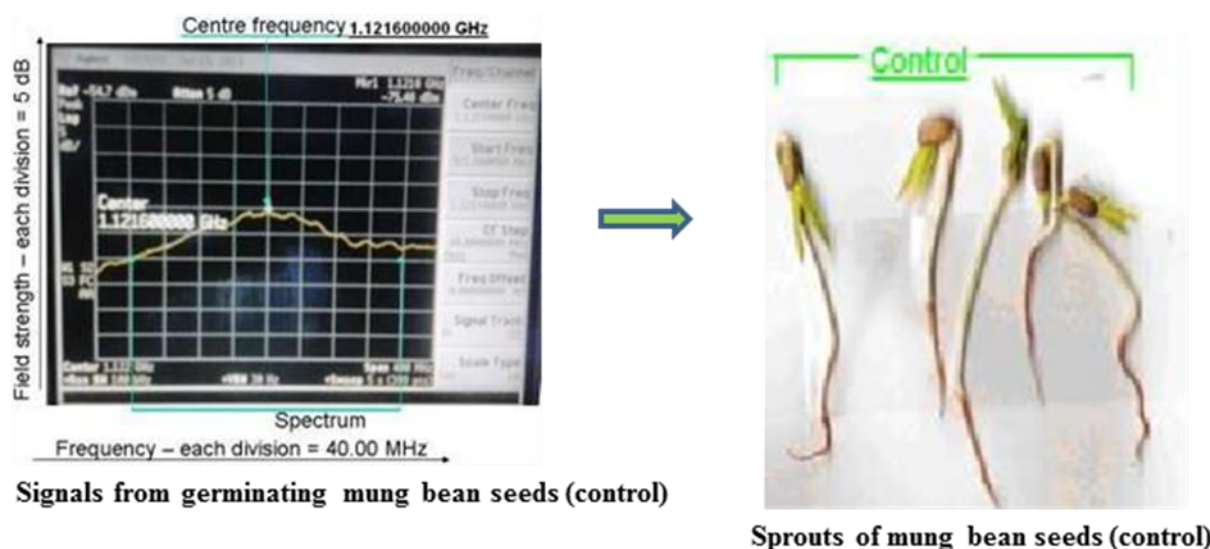


Fig 4.

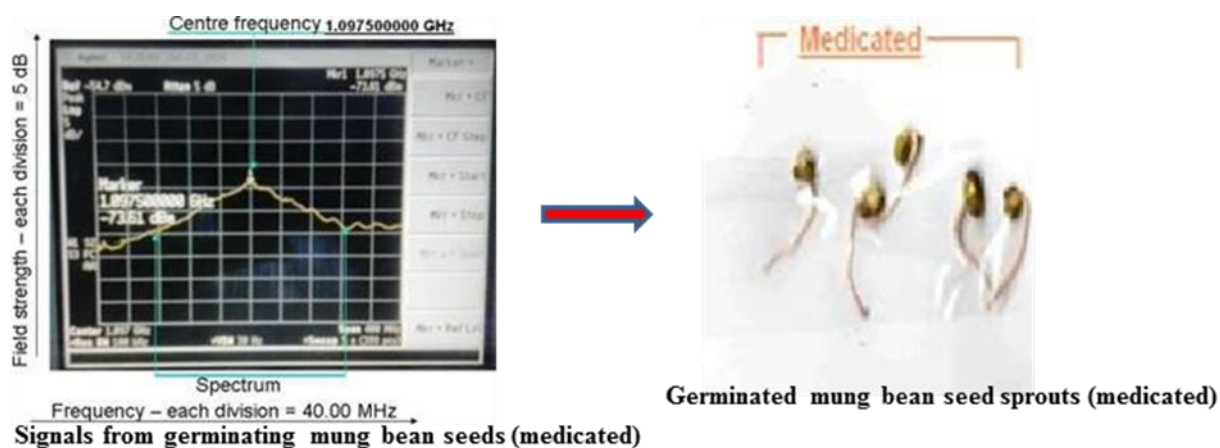


Fig 5.

Table 3: Signals from Germinating Mung Bean Seeds.

Condition	Central Frequency (GHz)	Spectrum (MHz)	Effect
Plain water	1.1216	320	Decrease in central frequency and spectrum
Medicated water	1.0975	240	

Table 4: Effect of Medicated Water on Germination Rate.

Condition	Average sprout length (cm)	Effect
Plain water	7.1	Germination rate Decreased
Medicated water	3.0	

OBSERVATION

Germination processes of the cotton and mung bean seeds were found to vary under the influence of medicated water. The experiments confirmed that the signals emitted by the medicated water altered the functional dynamics of gene expression, thereby affecting the germination rate of seeds.

B. Investigation of effects of medicated water on plants

Forward Aging

For forward aging, cotton sprouts were divided into two groups after germination. One group received plain water, while the other was watered with medicated water. The effect of medication resulted in accelerated aging, as shown in Figure 6 and Table 5.

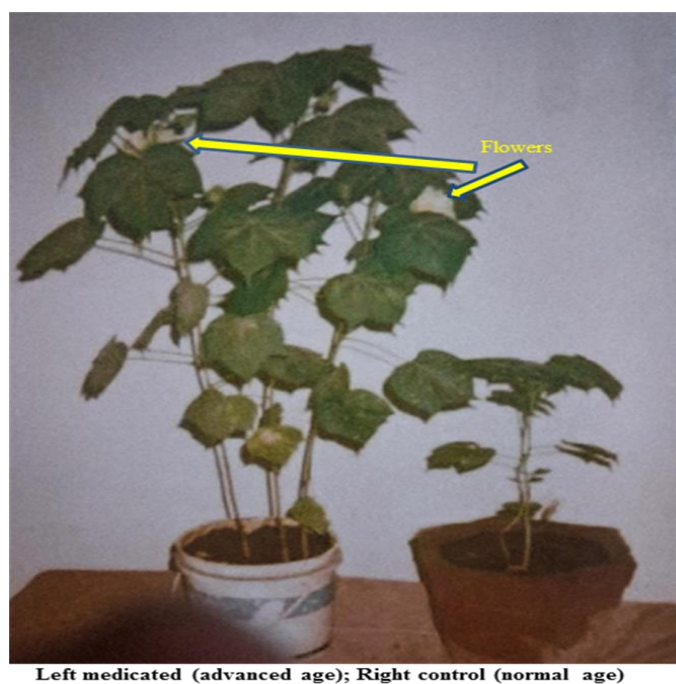


Fig 6.

Table 5: Advancing in Age (Forward Travel in Time).

Event	Control (Normal)	Medicated	Effect
Flowering	150 days	70 days	Life progressed faster
Life span	200 days	100 days	

Reverse Aging

For reverse aging, chauli plants in their old age were divided into two groups. One group received plain water,

while the other received medicated water. The effects of medication, shown in Figure 7 and Table 6, indicated reverse aging.

Table 6: Effects of Medicated Water on Reverse Aging.

During normal aging (before medication)				
Sr. No.	Events	Days (after sowing)	Average height	Remark
1	Sprouting	6	15 cm	Plants grew (travelled) normally in age
2	Flowering & fruiting	45	51 cm	
3	Aging	60	38 cm	

After half of plants subjected to medication for reverse aging					
Sr. No.	Events	Days (after sowing)			Medicated plants travelled back and flowered again (reverse aging)
			Control Average Height (cm)/Flowering	Medicated Average Height (cm)/Flowering	
1	Average height	85	35 /No	54 /Yes	
Life span					
	Control (days)		Medicated (days)		
1	90		130		

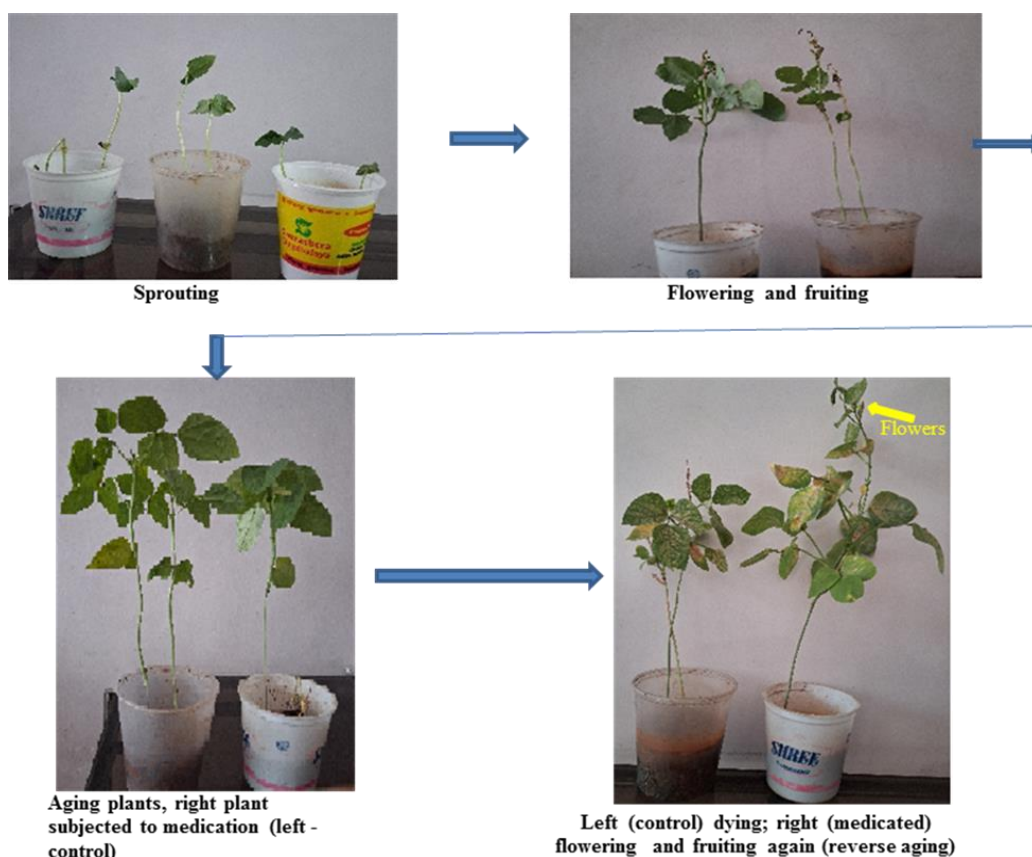


Fig 7

DISCUSSION

Genes harbor script for their future development into adult body from seed (or embryo) through functions of gene expressions. Present study was undertaken to find out how gene expressions perform these functions and possibility of controlling them. This study shows that gene expressions do said functions by emitting signals in the range of MHz. which are transmitted with the help of a carrier waves (of frequencies in the range of GHz) produced by water. It was further revealed that these signals of gene expressions can be altered by the use of medicated water at different stages of life cycles of concerned body. For this purpose, electronic properties of cotton and mung bean (*Vigna radiata*) seeds immersed in pure water and those in the medicated water were investigated with the help of Spectrum Analyzer. Seeds immersed in pure water were found emitting electromagnetic waves (signals) during germination. The centre frequency and spectrum of signals from cotton seeds were increased when said seeds were immersed in medicated water. This resulted in increase in the rate of germination of medicated seeds. In case of mung bean seeds, vice versa happened. Rate of germination decreased when immersed in medicated water with decrease in centre frequency and spectrum of signals. It was further proved through experiments that age of plant can be advanced and/or reversed. Earlier experiments have already proved that rate of germination can be decreased, increased or stopped during period of germination of seed. Since genes are basic elements of all living bodies, this applies to all of them which can be proved during further research.

Homoeopathic Drug, Emits Oscillating Electro-Magnetic Waves (Signals)” *Int. J. Pharm. Sci. Rev. Res.*, Mar – Apr 2014; 25(2): Article No. 24, Pages: 125-127.

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