

# “Shared Hallucinations or Conscious Reality”

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## **ABSTRACT:**

Despite the complexity of the science of the brain, certain unifying concepts consolidate it into a single, coherent field. This electromagnetic field can lead to a shared hallucination or a collective conscious reality perspective.

## 1. SHARED HALLUCINATIONS

Describing the physics of momentum, friction, drag, lift, energy, and even biology, will never give a reader, or observer, the understanding of taking a walk in the forest. It is reading, writing, and comprehending all the data.

From a conceptual standpoint, Newton's third law is seen when a person walks: they push against the floor, and the floor pushes against the person. Similarly, the tires of a car push against the road while the road pushes back on the tires—the tires and road simultaneously push against each other.[1]

Biology recognizes the **cell** as the basic unit of life, **genes** as the basic unit of **heredity**, and **evolution** as the engine that propels the **creation** and **extinction** of **species**.[2]

This can be written about, read later, learned and conceptualized as complex defined algebraic equations. Despite the complexity of the science, certain unifying concepts consolidate it into a single, coherent field.

This can lead to a shared understanding, or a “shared hallucination.”

We are very factual but convoluted in our comparisons to explain the perfection of our imperfections. Frequency plays a large role in my work and explains the created field vectors. Hence, I refer to the exponents as harmony and dissonance. Rather than using symmetry and asymmetry which simply explains its geometric shape.

## 2. CONSCIOUS REALITY

How do we “know” when someone is telling the “truth” about something? Knowledge, wisdom, and raw data is formed through experience and relationships. We sometimes get it backwards. We can lose the essence in the over explanation of such a simple process, which can lead to huge revelations, with profound implications. This, all caused by a perceived chaotic impulse to take a walk in the forest, for example.



### 3. GOD PARADOX

We also do little to explain our experience as an observer(God=Outside), a participant(God=Inside), or as a neutral body(God=0).

This gets into the paradox of I and we.

$$g(i) = \mathcal{G} \quad g(o) = \mathcal{G} \quad o = \mathcal{G}$$

$$\mathcal{G} = g(i)o$$

I am a physical body with electrical impulses in my brain which cause an inherent electromagnetic field to project outside my head connecting me to the metaphysical plane.

(God=Inside)

$$g(i) = \mathcal{G}$$

As opposed to...

We are all physical bodies, which creates a field of collective consciousness. This metaphysical plane is collapsed by our brains into electric signals and impulse control.

(God=Outside)

$$g(o) = \mathcal{G}$$

The western pragmatic belief is that God is separate from us.

The eastern philosophical view is that everything is a piece of Krsna (God is in everything). an atheist perspective is we create a God out of our fear of our own impermanence, and mortality.

It has been proven that the observer affects the outcome.I.e. "[Double slit experiment](#)"(Fig 1) Therefore, it is unrealistic to believe that our perception of the universe, and its countless photons, would not also be affected by its observation.

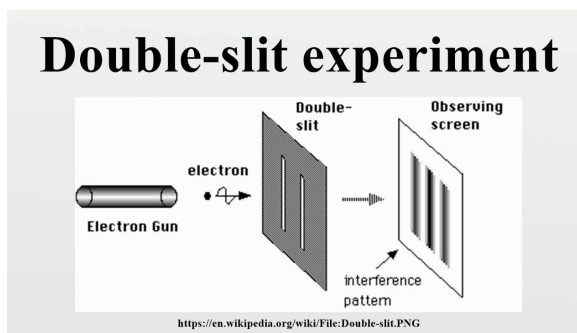


Figure 1

The problem with Physics is that it is based on a set of rules that is always changing based on observation, fluctuations, and evolution of the system based on how and when we measure it. The constants are not constant.

The only constant in the universe is change.

We do not need to understand the universe to exist in it. Nor does it need definitions or observations to evolve and change.

$$G = g(i) \circ$$

(God can't=0)

This is proven false by the mere expansion and evolution of the universe without our perception and knowledge. We still do not know where the edge of the universe lies or the order of magnitude of its expansion.

$$G = \text{everywhere}(\mathcal{E})$$

$$G = \mathcal{E} g(i) \circ$$

#### 4. Triangulation theory

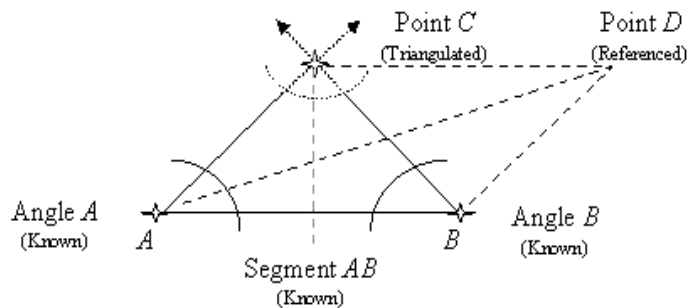


Figure 2

At Least 3 points of reference are needed to define any point. In order to get a broader perspective of (d)G, the self(A), others(b) and everything(c), are needed.(Fig 2)

$$D = a(b)c$$

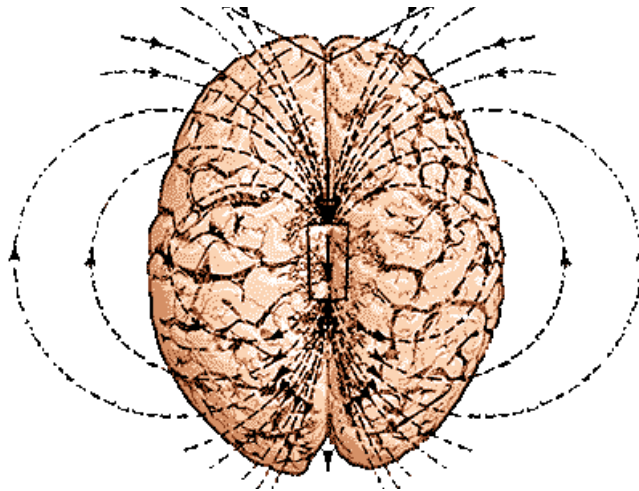
Self, others, and everything has its own view of divinity, source, or God(d)

One view being proven true, through our own spiritual pilgrimage, does not make another's perspective false or invalidate differences.

A synchronization pattern can not exist without a dissonance, cross interference and a blank slate for it all to play out.  
(God can't=0)

**We are affected by, and we affect our environment . Our brain is a creative and reactive force. Conscious existence can then be described as the causation of Creating and collapsing electromagnetic fields through (+)synaptic firing and(-)synaptic responses . (Fig 3)**

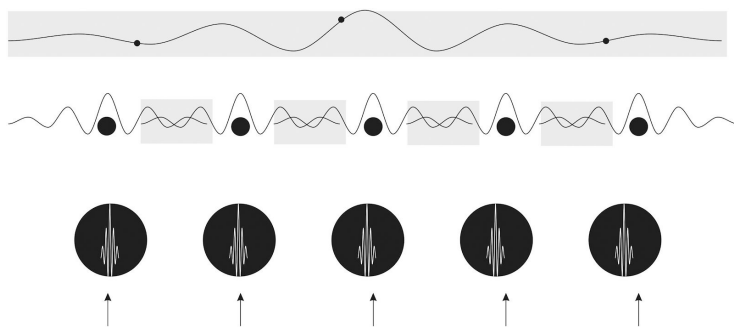
**Figure 3**



### THE CEMI FIELD THEORY

A key aspect of consciousness is that it represents bound or integrated information, prompting an increasing conviction that the physical substrate of consciousness must be capable of encoding integrated information in the brain. The cemi field theory proposes a scientific dualism that is rooted in the difference between matter and energy, rather than matter and spirit.

**Figure 4**



The wave-like behaviour of particles (black circles) is restricted to within their de Broglie wavelength which is illustrated (not to scale) for large mass particles, such as protons, atoms and molecules (bottom row), smaller mass particles, such as electrons (middle

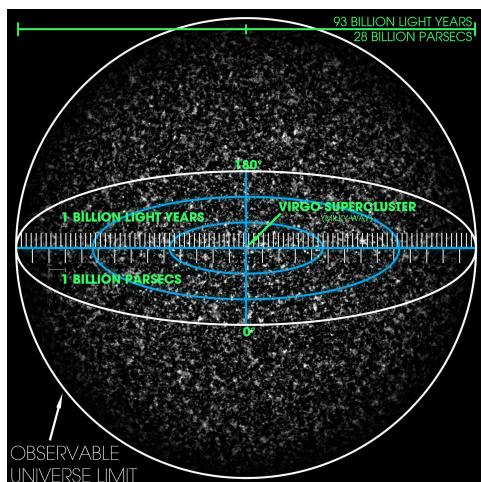
row), and massless particles, such as photons (top row, although, strictly, photons don't really have a

de Broglie wavelength or, if they do, it stretches to infinity). The areas of overlapping particle information, where information can be considered to be physically integrated, are indicated by grey shading.

under normal circumstances the information encoded within matter particles is integrated only within atoms and molecules, not between them (Fig. 4). This is what we mean by ‘matter’. So, information encoded in the matter particles of neurons, their ions, neurotransmitters or other biomolecules, is always discrete and localized within each molecule. This kind of information, although perfectly functional for temporal information processing, cannot be the substrate of physically integrated, unified and bound conscious information.

However, the situation is very different if, instead of the particles themselves, we consider the EM fields generated by charged particles, such as electrons. The EM field particle, the photon, has zero mass (photons do possess ‘relativistic mass’ but this is irrelevant to this argument.) so has no de Broglie wavelength. Instead, its wave potentially extends to infinity. The EM field of charged particles consist of virtual photons whose waves similarly extend to infinity, though decreasing in intensity according to an inverse square and cube laws (Fig. 4). Therefore, information encoded in charged particles of the brain, such as the ions involved in generating action potentials, is integrated, unified and bound within the overlapping EM fields generated by their motion. The brain’s EM field, rather than its matter, is thereby the only feasible physical substrate for conscious integrated information. Consciousness is what physically integrated information *feels like*, from the frame of the photons encoding that information.[3]

## 5. STATES OF CONSCIOUSNESS



“... Kill this chicken where no one can see”....

The chicken is always it’s own observer.

Even if you killed the chicken in an empty vacuum of space.

We are the universe, we are not separated. We are an integral, entangled and an essential piece of all existence.

This is a conscious reality understanding. Hence, the universe observing itself....

It is a state of consciousness encompassing more than the self, a realization of the vast existence on this planet, and a humility of co existence.

I believe that the true “conscious state” is being in between worlds: Self and Other. A “shamanic path“ is walking between worlds.

Medicines or “teachers” are put here for us to get a glimpse of both sides. Correlation ...Co existence.

A pure and clear vision of a “full” encompassing reality requires an “altered” state for most of us.



Psychedelic drugs, pulsed electromagnetic fields, and virtual realities each have the capacity to disrupt the rigidity and limitations of typical conscious experience.

Although psilocybin has been used for centuries for religious purposes, little is known scientifically about its acute and persisting effects. Under supportive [conditions](#), 20 and 30 mg/70 kg psilocybin occasioned mystical-type experiences having persisting positive effects on attitudes, mood, and behavior.

One month after sessions at the two highest doses, volunteers rated the psilocybin experience as having substantial personal and spiritual significance, and attributed to the experience sustained positive changes in attitudes, mood, and behavior, with the ascending dose sequence showing greater positive effects.

At 14 months, ratings were undiminished and were consistent with changes rated by community observers. Both the acute and persisting effects of psilocybin were generally a monotonically increasing function of dose, with the lowest dose showing significant effects. When administered

under supportive conditions, psilocybin occasioned experiences similar to spontaneously occurring mystical experiences that, at 14-month [follow-up](#), were considered by volunteers to be among the most personally meaningful and spiritually significant of their lives.[4]

I do not call it disassociation when a teacher shows us to yourself. Rather, it is a true coinciding, connection to everything, encompassing the self, not forgetting about it.

When the drop of ocean realized that it was a piece of everything there was a gain of everything rather than a loss of self.



It only lost the illusion of separation.

Consciousness has an inference to being awakened, and waking up has an inference to us being asleep or dreaming. The lifting of a veil, or wool has an inference to us being blinded to a reality, or a deeper truth. Therefore, conscious reality as we know it is a collective unconscious.

While true “conscious reality” is a deeper collective truth that is awakened and revealed.

## 6. SUMMARY

How can we call it “altered” when it is actually so pure?: Sight beyond sight. Recognizing the self, and our spiritual existence, in all of existence is not a “hallucination”. Believing that we are alone, separate, individual, and contained in this one human body is the “ Shared Hallucination”, not “reality”.

Let's take action, rather than observation or reaction, to our whole sensational lives. There is a deep connection to it all and I believe that medicine teachers, electricity, sound frequencies, lights, setting, and guidance can help us all to get closer to our shared, true, all encompassing, “conscious reality”.



## REFERENCES

1. [1]Crowell, Benjamin (2011). *Light and Matter*. Section 4.2, *Newton's First Law*, Section 4.3, *Newton's Second Law*, and Section 5.1, *Newton's Third Law*.
2. [2]Davies, PC; Rieper, E; Tuszynski, JA (January 2013). "Self-organization and entropy reduction in a living cell". *Bio Systems*. 111(1): 1–10.  
doi:[10.1016/j.biosystems.2012.10.005](https://doi.org/10.1016/j.biosystems.2012.10.005). [PMC 3712629](#).[PMID 23159919](#).
3. [3]Johnjoe McFadden, Integrating information in the brain's EM field: the cemi field theory of consciousness, *Neuroscience of Consciousness*, Volume 2020, Issue 1, 2020, niaa016,<https://doi.org/10.1093/nc/niaa016>
4. [4]Griffiths R. R., Johnson M. W., Richards W. A., Richards B. D., McCann U., Jesse R. (2011). Psilocybin occasioned mystical-type experiences: immediate and persisting dose-related effects. *Psychopharmacology* 218 649–665.  
[10.1007/s00213-011-2358-5](https://doi.org/10.1007/s00213-011-2358-5)[[PMC free article](#)] [[PubMed](#)] [[CrossRef](#)] [[Google Scholar](#)]