The Spontaneous Teleportation of Biological Systems
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*** Temporary Draft Version -- Revisions Will Follow ***

"The reasonable man adapts himself to the World; the unreasonable man persists to adapt the World to himself. Therefore, all progress depends on the unreasonable."  -- George Bernard Shaw

Introduction

This paper was written to round up some research that I conducted into the subject of spontaneous teleportation between December, 2001 - December, 2002.

The paper also provides a brief summary on the limited experimental research and development work into ways controlling spontaneous teleportation which appear to a random phenomenon where has be difficult to replicate under controlled conditions.

This is a heavily-edited edition.  A more detailed study will be published in book format at a later date.

Spontaneous Teleportation of Biological Systems

There are dozens of anecdotal reports of people who have claimed they have spontaneously teleported to another location or even to another time.  Yet some sceptics insist that the anecdotal reports does not constitute prove of a theory.

So we must examine the details more closely and formulate a valid theory which takes in all the available evidence.

Looking at a numerous reports of spontaneous teleportation, it appears to be caused by a set of conditions which appear to be very rare and highly localized.

I could speculate that whatever triggers spontaneous teleportation occurs within the individual’s physical body.  There are reports where one individual within a group of people spontaneously teleported.  They are very few reports where nearby objects teleported as well at the same time.  This could be a result where an individual comes into contact with some unknown and highly localized natural phenomena of some kind.  After studying many reports of spontaneous teleportation, it appears to be the result of a strict of conditional events.  These can be broken down into 2 categories.
'Internal' and 'External' conditional events of spontaneous teleportation are:

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Looking at these reports, there does appear to be a common set symptoms. Witnesses report being forced into an altered state of consciousness, feeling cut off from the surrounding environment, or being out-of-sync with reality. Some researchers have nicknamed this altered state of consciousness as the "Oz Factor".

Other symptoms include:
- muscle pains
- "tingling" sensations
- feeling of intense cold or heat
- tiredness
- amnesia

The common external triggers which activate teleportation where described as:
- bright globe-shaped objects usually blue, white, or green
- a mist or fog which appears to glow
- violent electrical storms

These glowing atmospheric objects may be the result of some highly-localized electrical disturbances where photons are emitted and refracted by the high water content in the air. Another common event is the sudden appearance of violent electrical storms which may cause atmospheric ionization and trigger the formation of ion-acoustic oscillations. The external triggers may initiate spontaneous teleportation by activating a set of complex biological and quantum internal changes within an individual or small group of people.

The primary change may effect the biophoton emissions which make up the biophysical field which surrounds the human body.

**Biophoton Emission**

The biophysical field is a product of "biophoton" emission of subatomic particles.

This may be supported by work carried out by German theoretical physicist Fritz Albert Popp, who discovered that all living systems emit photons in a process he called biophoton emission. Popp warns people not to confuse biophoton emission with bioluminescence. The spectral distribution of biophotons appears to fall within the range of 200-800 nm. Due to the biophotons being ultra-weak, it makes them almost invisible to the naked eye.

Popp found that many living systems emit photons, and they were also surprisingly coherent. When photons become quantum-coherent, they share information with other photons regardless of the distance between them. The level of quantum coherence recorded by Popp was quite high and has only been recorded in superconductors or fluids known as a Bose-Einstein Condensate. A BCE consists of
bosons [particles] which are in the same quantum state and behave like a single entity.

Popp also discovered that DeoxyriboNucleic Acid (DNA) emitted the most biophotons. Due to proprieties of the DNA acting like a Bose Einstein condensate, the DNA can act as an energy storage medium for the delayed coherent emission of biophotons. When coherent biophotons are emitted, they produce complex interference patterns. The more coherent the biophotons emissions, the more sharper the EM interference patterns are.

It is the biophoton emissions which result in the production of a biophotonic [quantum-coherent] amorphous scalar field (commonly known as the "biophysical field"). I used the term 'amorphous' to describe a field which has no distinct shape; and I include the term 'scalar to describe a field which has no overall direction (like the radiation of heat from a hot body).

The sudden onset of violent electrical storms combined with the local geology and individual DNA make-up of the individual. The atmospheric ionization could trigger the formation of ion-acoustic oscillations which result in electron excitation and lead to the emission of biophotons. This explains why only a very rare number report spontaneous teleportation because it’s the result of the complex mixture of environment, geology, and DNA make-up.

**Simple Harmonic Motion & Zero-Point Energy**

Incredible amounts of free energy -- the actual motion of atoms which make up the molecules present within the DNA -- could be stored within the human body when the atoms are subject to a certain external rhythmic oscillation (for example, as electromagnetic radiation).

The electrons may produce free energy by simple harmonic motion. Simple harmonic motion is isochronous where period does not depend on the amplitude. The biophoton emissions are Zero-Point Energy. And atomic particles act like simple harmonic oscillators due to fluctuations within the background quantum electromagnetic fluctuations commonly known as the **Zero-Point Field** (ZPF).

If my memory serves me correctly, the fluctuations are due to e-p [electron-positron] pair production. When an external source of energy is applied, the electrons orbiting a nuclei jump from a low state \( E_f \) into a high state \( E_i \) and back again. This is known as an electronic or quantum transition condition, which can be described as:

\[
h f = E_i - E_f
\]

But spontaneous teleportation appears to affect the whole body. And there are billions of electrons within the human body where the majority would be emitting Zero-Point Energy. By applying the right form of energy (by using Frohlich excitation, as an example) in the order of \(10^9\) to \(10^{11}\) Hz may trigger a condition where large numbers of oscillating particles produce Zero-Point Energy in the form additional biophotons.

The additional biophotons react within the background Zero-Point fluctuation resulting in damping.
So instead of the atomic particles which make the human body acting like simple harmonic oscillators, they act as damped harmonic oscillators due to the displacement of the electrons when carrying out quantum transition conditions. This damping effect is commonly known as \textit{inertia}.

The act of teleportation I have always visualized as a long period event. When an individual "de-materializes", the majority of energy has dispersed. We may be able to express this long period event as a second-order differential equation for underdamping:

\[ U^2 < 4 \text{ km} \]

The acceleration of particles may be key to the teleportation of biological systems and will be discussed later in this paper.

\section*{Summary of Simple Harmonic Motion & Zero-Point Energy}

- The \textit{biophoton} emissions are Zero-Point Energy (free energy).
- The amount of Zero-Point Energy for a Simple Harmonic Oscillator of frequency $f$ is equal to $\frac{1}{2} \hbar f$.
- Simple harmonic motion may cause more atoms within the human body to emit more coherent \textit{biophotons}, which produce complex interference patterns. And the more coherent the \textit{biophotons} emissions, the more sharper the EM interference patterns are.
- The large emission of Zero-Point Energy can interact with the quantum electromagnetic and gravitational vacuum fluctuations (i.e., the ZPF) and affect the space-time around-and-within the human body, resulting in a highly localized gravitational distortion.

\section*{Teleportation, Capacitance, and Free Energy}

Under natural everyday conditions people who exhibit no PSI abilities generally radiate \textit{biophotons} at a constant rate. Their atoms emit photons which are "anharmonic". But the atoms within people with PSI abilities may more harmonic and be able to store large amounts of energy and discharge it rapidly when necessary.

DNA has been reported to act like a Bose-Einstein Condensate and emit coherent photons. Having a high number of correct proteins may act as biophysical capacitors with the ability to store large amounts of Zero-Point Energy. Herbert Frohlich of the University of Liverpool has noted the extraordinary dielectric strength of proteins and the ability to sustain a voltage.

So if your subject an individual to the right conditions, the resulting energy levels may reach such a high proportion that the energy stored within the DNA short-circuits and releases the Zero-Point Energy suddenly like discharging a capacitor.
**Entropy & Enthalpy**

The emission of Zero-Point Energy in the form of biophotons may not just affect the entropy of the molecules which make up the human body but the enthalpy as well. The Gibbs equation may show one of these effects:

\[ G = H - TS \]

where \( G \)=Gibbs energy, \( H \) is the enthalpy (where \( H=U +pV \)), \( T \) is the thermodynamic temperature and \( S \) is the entropy. And when under conditions of constant pressure and temperature, the direction of a reaction's progress is in the direction of the lower Gibbs energy. The minimum Gibbs energy corresponds to chemical equilibrium.

Fritz Albert Popp of International Institute for Biophysics believes that the emission of biophotons may try to compensate for the variations within the Zero-Point Field (ZPF) fluctuations. Biological systems always try to reach a state of equilibrium with the minimum use of free energy. You can work out the energy change within such a system by using the Gibbs energy change equation:

\[ \Delta G= \Delta H - \Delta T \Delta S \]

The Gibbs energy change \( G= \Delta H - T \Delta S \Delta G \) is related to the enthalpy. The energy change is usually measured in Joules and moles. Spontaneous teleportation may actually be a result of a sudden discharge of Zero-Point Energy (ZPE) so that the energy (like those described by Gibbs energy equation) is trying reach an almost minimum state of equilibrium to compensate for the variations within the Zero-Point Field (ZPF).

Under natural everyday conditions, people who exhibit no PSI abilities generally radiate biophotons at a constant rate. But people with PSI abilities may be able to store energy and then discharge it rapidly when necessary. Russian scientists have discovered that people who exhibit PSI abilities tend to extract [biophysical] energy from the surrounding environment.

**Summary of Entropy & Enthalpy**

- Fritz Albert Popp believes that the emission of biophotons may try to compensate for the variations within the Zero-Point Field (ZPF) fluctuations. Biological systems always try to reach a state of equilibrium with the minimum use of free energy.
- PSI abilities and teleportation may be just a symptom of a biological system trying to give up energy at an exponential rate to reach a near state of equilibrium without destroying itself. This notion is support by the law of Conservation of Energy which states that energy cannot be created nor destroyed.

**Pitkänen’s Topological Geometrodynamics**

Analysis of the data so far, suggests that spontaneous teleportation fits within Pitkanen's Topological Geometrodynamics (TGD) -- an 8-dimensional space-time model.

A more comprehensive view on how spontaneous teleportation may work is that the mass particles -- when entrained to act like damped harmonic oscillators -- may act more like mass-less extremals instead of a mass.
The TGD model also takes into account of actions like memory, perception, and intent which exist as 3-D space-time sheets of various durations in a global 8-D manifold and are subject to laws of dynamics and evolution which lead to entanglement, phase transitions, and other non-local phenomena.

**the Shock of the New-Psychoenergetic Teleportation**

There is no singular definition of teleportation. Seemingly different states of being such as "remote-viewing", "transbilocation", "spontaneous teleportation", and "full physical teleportation" are all one-and-the-same phenomena. What defines one condition from another are the probability amplitudes which determine the relative states of the atoms which make up the individual undergoing this form of transportation.

People who exhibit no PSI abilities generally radiate *biophotons* at a constant rate. But people with PSI abilities may be able to store energy and then discharge it rapidly when necessary.

Spontaneous teleportation appears to be a very rare and natural condition where the human body can exist in any number of relative states within a 8-dimensional space-time model at any singular and/or 2 different sets of space-time coordinates. Yet spontaneous teleportation has some drawbacks (e.g., where you rematerialize is random).

But with practice and patience using various methods, protocols, and technologies, spontaneous teleportation can be controlled within limits.

**Notes**

Other factors worthy of further study are how the electromagnetic fields surrounding the human body are affected by other environmental conditions.

Dr Ross Adey carried out 15 years of research into the effects of magnetic fields on living cells. A "*Cell membranes, Electromagnetic fields an Intercellular Communication*" paper showed how 2 magnetic fields -- one static and one oscillating -- can cause changes in the 'timing' hormones of various living creatures.

Adey's research has shown a connection between the _____ and solar radiation levels on living creatures on Earth which can effect biorhythmic changes resulting in hormonal changes. Once I carried limited tests where the internal clock can reset by using flashing lights in the ELF range (see 433 MHz Update). For further reading on Dr Adey's work, see Appendix 3 - "Solar Radiation and Hormone Production in Humans" of *The Maya Prophecies* by Adrian G Gilbert and Maurice M Cotterell.

[StealthSkater note: for more reported affects of electric and magnetic fields on biology, refer to doc pdf URL]

The work of Dr Adey may explain some of my own unexplained test results. Most of the best results seem to occur every 3 months within days of the Spring and Autumn equinox. It may be coincidence. British Scientist Tim Rifat suggested some people have the ability to turn themselves into a psychotronic generator. And in a 3-6 month period, you can build up a powerful charge, especially when using electronic-based psychotronic generators. If you use ELF flashing lights, this will reset your biological clock and may allow you to become synchronized with the Schumann resonance. (This technique is popular with Russian remote-viewers).
References


Time Storms by Jenny Randles, Piatkus Ltd 2001

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