

# Editorial

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## Investigating the Effects of Taheri Consciousness Fields in Microgravity Conditions on Living Organisms and Inanimate Materials

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Gravity, as one of the four fundamental forces in physics, constitutes the current form of the cosmos. From the perspective of classical Newtonian physics, the force of gravity, essentially the gravitational force between any two masses, is responsible for an apple falling from a tree to the ground and even the moon's orbit around the Earth. In Einstein's general theory of relativity, the source of spacetime curvature arising from the mass of any object is gravity. On the other hand, in particle physics, the Higgs boson or the Higgs field is responsible for endowing mass to all elementary particles. In fact, mass serves as a significant common point in almost all physics laws and formulations. The experience of gravity in any mass, after its "existence" is realized in the cosmos, becomes a determining reality in the evolutionary process of its "being." In other words, from the structure formation and functionality of atoms and primary molecules to the biological evolution of single-celled organisms and contemporary humans, gravity has been a universal, impactful, and ubiquitous law in the cosmos.

From the perspective of T-Consciousness cosmology, it is gravity that has bestowed meaning on space and time. If we exist and are aware of the cosmos' existence, it is due to the existence of gravity. Hence, it is through the existence of particles that we perceive a wave.

Furthermore, with the advancement of human sciences and the experience gained from space travel, coupled with distancing from Earth and exposure to minimal gravity conditions, humans encountered one of its significant experimental challenges: being in reduced-gravity conditions, the cells, organs, and body systems of the human body gradually deviate from their natural and fundamental functions, giving rise to various disruptions in most organs—from bone-forming tissues to the heart and the brain.

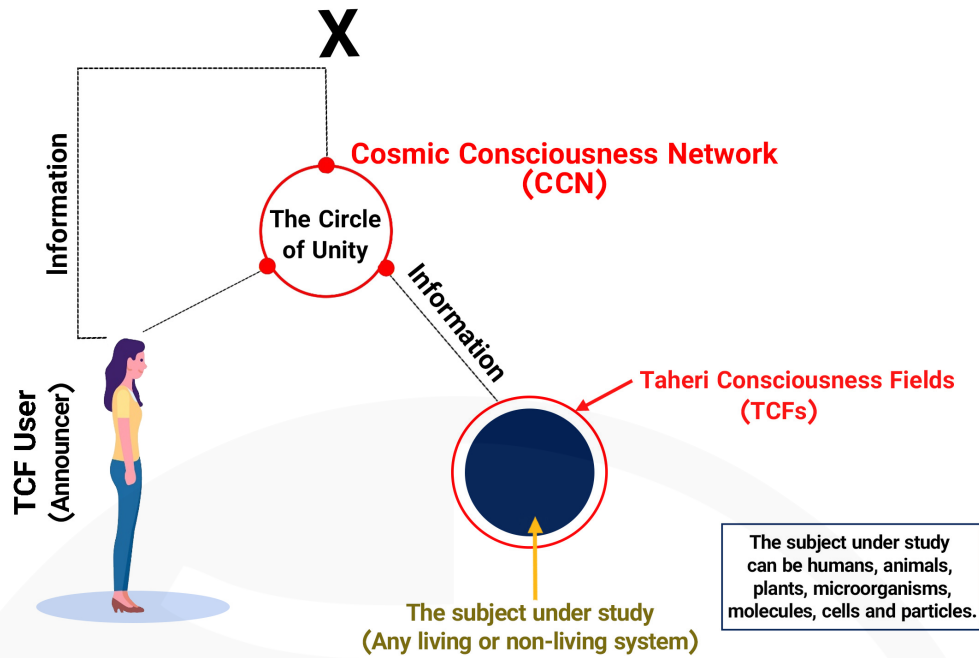
On the other hand, it has been revealed that microorganisms, some of which, like *Escherichia coli* bacteria, are integral components of the natural flora of the body and the human digestive system, become more active and abundant under conditions of reduced gravity (microgravity). In other words, the human body on Earth is structured based on its gravity, and gravity is an indispensable component of the health and homeostasis conditions underlying human life on Earth and its evolution. Humanity's aspiration for life beyond Earth and the undertaking of long-term space travel face a significant challenge, endangering life and compromising the necessary conditions for it. These observations have provided the necessary groundwork for revisiting hypotheses and theories that considered life as dependent and confined to Earth. In essence, they support the perspective that life, regardless of its intrinsic and essential nature, is influenced by terrestrial conditions.

Based on this, space research institutions worldwide, such as NASA and ESA, allocate significant scores and billions of dollars annually to ideas and projects. On the one hand, these initiatives aim to assist the human body in maintaining a stable biological state in microgravity conditions and during space travel. On the other hand, they seek solutions to physiological changes in their bodies upon returning from space journeys. These efforts encompass the design of medicines and specialized foods, as well as the development of tools and equipment capable of monitoring the body's internal conditions, regulating specific alerts, and initiating specific metabolic reactions and responses. Despite all these endeavors and expenditures, the achievements and advancements in this field over the past five decades have not been significant. The problem persists with its inherent complexity, lacking a fundamental solution.

On the other hand, nearly four decades ago, I introduced the theory of "Taheri Consciousness Fields", presenting a distinct definition of the cosmos and its foundation. In this perspective, "T-Consciousness" is considered the fundamental element of the cosmos, and what has led to the formation of the cosmos in its current state is motion. In essence, T-Consciousness imparts direction and purpose to the cosmos, considering motion as its fundamental fabric. Hence, gravity and all the defining principles of the cosmos are guided by this negligible yet qualitative aspect. Indeed, the information indices produced by T-Consciousness determine the behavior of every component within the ecosystem. Furthermore, life transcends living entities and is an elevated force independent of them. Living entities, or primitive cells at the inception of life, merely serve as receptors for information from T-Consciousness. They are not creators of life, and T-Consciousness and the life force possess a nature independent of living entities. With these explanations, according to the theory of TCFs, it is natural that gravity, as one of the constructive physical laws, is influenced by T-Consciousness rather than having an impact on it. In other words, the information that leads to the application of gravity to mass, resulting in the formation of specific structures and functions, is not beyond the information present in the T-Consciousness of existence.

Prior studies have demonstrated through numerous laboratory experiments that TCFs possess a non-physical nature and can exert an influence on the matter, energy, and biological systems. This effectiveness is observable, recordable, and documentable both in laboratory and field conditions. In this issue, CosmoIntel researchers have engaged in the design and implementation of a comprehensive set of studies where they established microgravity conditions in laboratory settings by creating standard conditions in the field of aerospace sciences. Utilizing precise and global tools in this domain, these studies were conducted on various living organisms, such as human natural and cancerous cells, Escherichia coli bacteria, yeast, wheat plants in the early stages of growth, and materials (pure iron atoms). In these experiments, the effectiveness of T-Consciousness under microgravity conditions was meticulously and repetitively examined compared to control conditions.

The results of these experiments not only confirm the entirely independent and distinct nature of these fields from the recognized physical force of gravity but also indicate that TCFs enhance the vitality and survival of cells under microgravity stress. Moreover, they bring the behavior of microorganisms and even the properties of materials closer to conditions under Earth's normal gravity. These observations substantiate the adaptability of information indices and the formation of a novel state under microgravity conditions, enabling the possibility of survival. Naturally, the experience of numerous and diverse studies employing TCFs, with the aim of introducing and elucidating the broad and practical dimensions of these fields through scientific experiments, seeks to enhance our understanding of the fundamental principles governing the cosmos. The objective is to unravel the profound mission of "being human." The hope is that researchers, as impartial observers, will be increasingly involved and diligent in this matter in every corner of the world.



**Schematic picture of the application of Taheri Consciousness Fields (TCFs).** The effects of TCFs are initiated through the connection to the Cosmic Consciousness Network (CCN), which is established via the Faradarmangar's (announcer) mind. There are variable TCFs that are a subset of this intelligent network and with applying them specific information is transmitted. This way, the subject under study, comprising living organisms or non-living matters, becomes exposed to the mentioned information. It is important to note that TCFs and proposed information by Taheri do not possess material or energetic entities, making direct quantitative measurement impossible. However, their effects can be recorded through the design of diverse experiments. To accomplish this, obtained data regarding the behaviors or other traits of the subjects under study is collected while under the influence of these fields. These observations are then compared with control groups (those not subjected to TCF treatment), and the results are subsequently analyzed statistically and reported.