CINEFORUM
ISSN: 0009-7039
Vol. 66. No. S2, 2026 (Special Issue 2)

The Soul's Journey Across Lifetimes : An Integrative Model of Karma, Rebirth, Consciousness, and Scientific Perspectives

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Abstract
The soul has historically been an important yet debated notion in spirituality, philosophy, and religious studies. This review article presents a synthetic interdisciplinary model that conceptualises the soul (primarily as jiva) as a vibrational-informational continuum—a dynamic, enduring field of patterned energy and meaning that encompasses karmic imprints, experiential residues, and evolutionary potential across lifetimes. The model synthesises concepts from Vedantic, Yogic, and associated Indian philosophical traditions—such as Atman, karma, saṃsara, saṃskara, vasana, and praṇa—with heuristic parallels from modern science, including Shannon's information theory, neural oscillations, biofield research, Integrated Information Theory (IIT), and Friston's free-energy principle. Karma is understood as moral-informational feedback that shapes the continuum; rebirth (saṃsara) as the re-embodiment and refinement of unresolved patterns; and moksha as the achievement of complete coherence and non-dual unification with pure consciousness (Atman/Brahman). The paper upholds epistemic humility, framing these connections as constructive analogies instead of direct equivalences, while recognising the ontological and methodological distinctions between contemplative and scientific epistemologies. This paradigm conceptualises the soul as both vibrational, influenced by praṇa, and informational, characterised by the continuity of saṃskāras, so providing a participatory epistemology for spiritual practice and facilitating communication between contemplative traditions and post-materialist science. The discussion encompasses implications for personal development, ethical living, collective consciousness, and the future of spirituality studies. This paradigm enhances an integrative, contemplative methodology that respects traditional wisdom while actively engaging with contemporary knowledge.
Keywords Soul, Vibrational-informational continuum, Karma, Rebirth, Consciousness, Integrated Information Theory, Interdisciplinary spirituality.

Introduction

The essence of the soul has persisted as a fundamental and crucial issue throughout philosophy, theology, and spirituality for thousands of years. Western traditions frequently engage in discussions regarding dualism, such as the Cartesian separation of mind and body, or materialism. In contrast, Indian philosophical systems—specifically Vedanta, Saṃkhya-Yoga, Nyaya-Vaisesika, and Jainism—assert that the soul transcends mere psychological individuality or biological identity (Banerjee, 2023). It is intricately connected to fundamental concepts such as Atman (the immutable Self or universal consciousness), jiva (the individual, embodied soul), karma (the principle of moral causation and action-consequence), saṃsara (the cycle of rebirth and transmigration), and moksha (liberation from cyclical existence) (Koul, 2025b; Pandikattu & Sahoo, 2025; Verma, 2025). This integrative review formulates a cohesive philosophical paradigm that defines the soul as a vibrational-informational continuum of consciousness. Utilising Vedantic and Yogic frameworks alongside specific scientific similarities, the concept asserts that the individualised soul (jiva) operates as a dynamic field that encompasses karmic, experiential, and moral information (Frazier, 2021). This information is dynamic, manifesting through subtle vibrations facilitated by the mind, praṇa (vital energy), saṃskaras (deep imprints), vasanas (latent tendencies), and physical existence. The soul, in its individual form, possesses karmic and experiential information that expresses itself as subtle vibrations through the mind, praṇa, saṃskaras, and the body. Karma functions as a moral-informational feedback system that identifies and rectifies imbalances; rebirth (saṃsara) acts as a developmental process facilitating the refinement of unresolved vibrational-informational patterns; and moksha signifies the achievement of complete coherence and equilibrium with pure consciousness (Atman/Brahman), in which the perceived duality between individual and universal consciousness dissipates (Lysenko, 2018; Frazier, 2021).

This model associates fundamental Indian metaphysical concepts with modern scientific paradigms, including Claude Shannon's information theory (for pattern continuity), studies on neural oscillations (for cognitive rhythmic dynamics), Integrated Information Theory (IIT; for consciousness as integrated causal information), and Karl Friston's free-energy principle (for self-organization and error minimisation), without claiming empirical validation or reductionism (Gallager, 2001; Safron, 2022). Science presently does not substantiate the autonomous existence of the soul, reincarnation, or karma as metaphysical entities (Shanta, 2015). These scientific notions offer heuristic comparisons that clarify the model's structure, creating a conceptual connection between ancient

spirituality and contemporary discussions on consciousness. This synthesis corresponds with extensive endeavours in consciousness studies and multidisciplinary research on spirituality. The "hard problem" of consciousness, as defined by David Chalmers—explaining the relationship between physical processes and subjective experience—resonates with enduring Indian claims that consciousness (chit or Atman) is fundamental rather than emergent (Medhananda, 2022). This review enhances the Journal for the Study of Spirituality by providing a cohesive, reflective framework for comprehending human existence as a process of vibrational purification, ethical change, informational integration, and the ultimate realisation of unity.

2. Conceptual Foundations from Indian Philosophy

2.1 Atman and Jiva

Vedantic traditions, as expressed in the Upanishads and organised in Advaita, Visistadvaita, and other schools, delineate a fundamental distinction between Atman—the immutable, pure Self or witnessing consciousness—and jiva, the individualised, embodied soul intertwined with karma, mind, senses, and reincarnation (Srinivasan & Aithal, 2025). Atman is characterised as everlasting, infinite, immortal, omnipresent, and identical with Brahman (the ultimate reality), distinguished by self-luminosity (svayamprakasa) and pure awareness that transcends subject-object duality (MacKenzie, 2016). It is the foundation of all experience, unaffected by change, birth, or death. In contrast, the jiva signifies awareness as it manifests in conjunction with the psycho-physical apparatus (mind, intellect, ego, and body) (Dutta, 2024). When the pure Atman engages with limiting adjuncts (upadhis) like karma and ignorance (avidya), it manifests as the empirical individual soul subjected to saṃsara. This differentiation clarifies seeming inconsistencies: the fundamental level (Atman) transcends vibration, limitation, or alteration, but the manifest level (jiva) functions as a dynamic domain influenced by impressions and inclinations (Tewari, 2023).

Upanishadic assertions like “Aham Brahmāsmi” (“I am Brahman”), “Tat tvam asi” (“Thou art That”), and “Ayam atma brahma” (“This Self is Brahman”) emphasise the non-dual unity (Nicholson, 2013). In the Bhagavad Gita, the jiva is compared to an eternal purusa that, by association with the three guṇas (sattva, rajas, tamas), experiences rebirth until moksha returns it to its original state. Nyaya-Vaisesika and Saṃkhya-Yoga provide distinctions: in Saṃkhya, purusa (pure awareness) is numerous and separate from prakṛti (matter), whereas consciousness constitutes its fundamental essence (Nicholson, 2013). This dual-level ontology establishes a solid basis for the suggested paradigm, enabling the soul to be comprehended concurrently as a transcendent observer and an immanent, growing continuum.

2.2 Samskara and Vasana as Stored Information

Samskaras (deep impressions or latent traces) and vasanas (latent inclinations or "fragrances") are fundamental to Yogic and Vedantic psychology as mechanisms of experience continuity (Ramakrishna Rao, 2017; Rao, 2017). Saṃskaras are nuanced mental imprints created by every thought, intention, action, and perception; they exist in the subconscious (citta) and influence future cognition, emotion, and behaviour. Vasanas denote the cumulative "fragrance" or predispositions stemming from groups of analogous saṃskaras, which manifest as habitual urges or inclinations that drive action. These principles serve as archaic conceptions of information storage and retrieval. In Patanjali’s Yoga Sutras, samskaras provide the foundation of karma and memory, enduring over incarnations until mitigated by yogic practices such as samadhi (Dasa & Dasa’lászló’Tóth-Soma, 2019). They align with contemporary psychology concepts of implicit memory, conditioning, trauma patterns, and habit development, yet possess a metaphysical aspect: they encapsulate moral and experience continuity for the jiva throughout incarnations.

Vasanas function as unconscious organising principles, whereas samskaras manifest as more identifiable mental content or emotional charges (Nareaho, 2004). Repetitive behaviours reinforce these impressions, establishing pathways in the mind that affect perception and decision-making. Spiritual practice (sadhana) seeks to diminish or eliminate them, so uncovering the pristine Atman (Chidananda, 1984). This approach perceives the soul's "information" not as digital data but as patterned, qualitative remnants that influence vibrational states and karmic paths.

2.3 Prana and Vibration

Prana—commonly interpreted as life-force, vital energy, or breath—functions as the dynamic conduit for consciousness to manifest in the physical domain (Sturgess, 2014). Prana, originating from roots signifying “first” (pra) and “to move or animate” (ana), denotes “energy intertwined with consciousness” or the initial pulsation (spanda) emerging from pure awareness. It is not simply breath but the intricate regulator of physiological, psychological, and spiritual functions, circulating through the five vayus (prana, apana, samana, udana, vyana) and the nadis (energy conduits) (Small, 1980). In the proposed concept, the soul's information manifests as subtle vibrations through prana. Negative emotions (anger, greed, fear) create disruption, contraction, or fragmentation in the vibrational field; positive attributes and practices (compassion, truth, meditation, pranayama) promote coherence, expansion, harmony, and refinement. Prana thus connects the subtle (mind/consciousness) and gross (physical) dimensions, serving as a conduit for karmic patterns (Bilimoria & Wenta, 2020).

Contemporary analogies encompass the influence of breath regulation on the autonomic nervous system, heart rate variability (HRV), vagal tone, and brain oscillations. Pranayama activities significantly affect brain connections, emotional regulation, and neuroplasticity, providing empirical support for ancient wisdom without equating prana to quantifiable bioelectric fields. The concepts of Atman/jiva duality, samskara/vasana as informational repositories, and prana as a vibrational intermediary establish the philosophical framework for the comprehensive model detailed in the following sections (Bilimoria & Wenta, 2020).

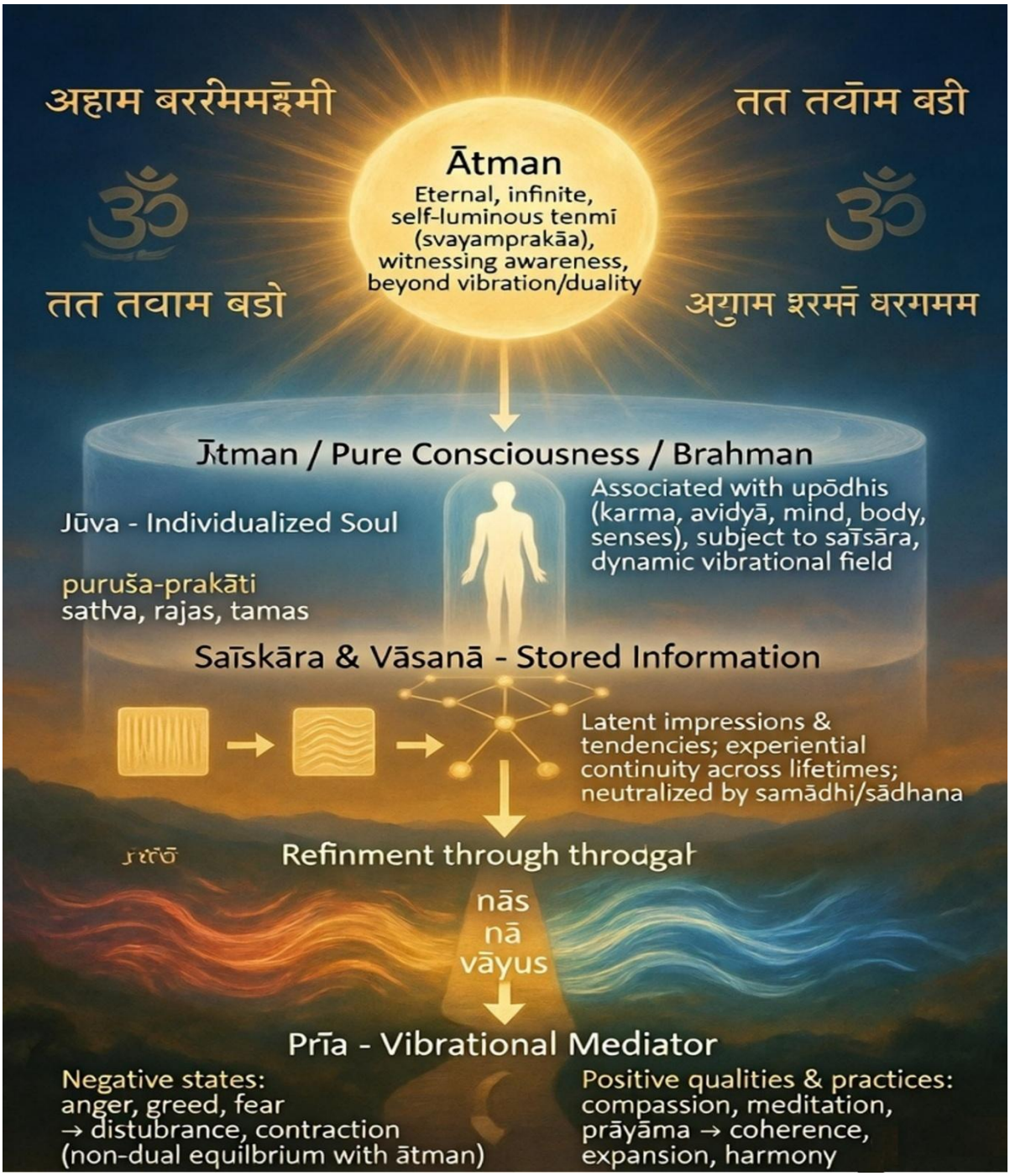

Figure 1. Hierarchical layered representation demonstrating the philosophical underpinnings of Indian philosophy. It illustrates the dual-level ontology of Atman (pure, transcendent consciousness) and Jiva (individualised soul), the function of Samskara and Vasana as retained informational patterns, and ~~Prāṇa~~Prana as the vibrational intermediary. The figure illustrates the progression from pure consciousness via restrictive elements to refining and liberation. This visual synthesis corroborates the hypothesised vibrational-informational continuum concept of the soul.

3. Proposed Model

3.1 The Soul as a Carrier of Information – Core Propositions

This section delineates the fundamental synthetic model of the soul as a vibrational-informational continuum of consciousness. Building on the fundamental principles of Indian philosophy discussed in Section 2, the model proposes six interconnected statements. These assertions amalgamate Vedantic, Yogic, and associated metaphysical ideas with heuristic parallels from modern science, while clearly stressing that the framework is philosophical and interpretive rather than scientifically substantiated. The paradigm defines the soul (mainly as jiva) as a dynamic, enduring field that transmits, articulates, and enhances informational patterns through vibrational processes throughout incarnations, ultimately striving for harmony with pure consciousness (Atman).

Proposition 1: The Soul as a Continuum of Consciousness. The soul cannot be diminished to the physical body, brain, personality, or ephemeral mental states. It represents a fundamental continuity of consciousness that endures via diverse experiencing modalities. Fundamentally, it aligns with Atman — unadulterated, observant consciousness transcending alteration. At the manifest level, it presents as the individual jiva, intertwined with psycho-physical components. This assertion aligns closely with David Chalmers' (1995) definition of the "hard problem" of consciousness, which emphasises the explanatory divide between objective physical processes and subjective phenomenal experience (Chalmers, 1997). The paradigm asserts that awareness is ontologically primary, aligning with Indian non-dual traditions, albeit it does not purport to provide scientific evidence.

Proposition 2: The soul encompasses experiential and karmic data. The individual soul serves as a vessel for organised informational patterns, chiefly manifested as saṃskaras (profound impressions) and vasanas (dormant inclinations). These patterns encapsulate moral, emotional, and experiential remnants from previous actions and intents, shaping future perceptions, behaviours, and life situations. This corresponds with Claude Shannon's (1948) information theory, which illustrates how patterns can endure across several media without necessitating material identity (Shannon, 1948). In this context, the body functions as a transient substrate, whereas the soul preserves a profound continuity of significant (karmic) information (Gallager, 2001).

Proposition 3: Information Manifested as Subtle Vibration. Karmic and sensory knowledge is dynamic, characterised by a faint vibration. This vibration manifests as coherence, harmony, disruption, or fragmentation within the field of consciousness, mediated by prana. This aligns with neuroscience findings on neural oscillations (Gallotto et al., 2017; Naragatti, 2025; Prabakaran, 2025), where rhythmic brain activity supports cognitive integration and conscious perception; however, the model considers spiritual vibration to be qualitative and metaphysical rather than strictly quantifiable in hertz.

Proposition 4: Karma as Ethical-Informational Feedback. Karma functions as an inherent feedback system in which acts and intentions produce consequences that revert to the soul as experienced rectifications. Instead of relying on external rewards or punishments, it operates as a self-organising mechanism that emphasises vibrational dissonance for enhancement (Duong et al., 2025). This aligns with Karl Friston's (2010) free-energy principle, wherein biological systems minimise prediction error and sustain coherence by diminishing uncertainty and disorder, so providing a conceptual connection to the karmic dynamics of learning and moral progress (Georgiev et al., 2019; Ho et al., 2020).

Proposition 5: Reincarnation as a Process for Vibrational Enhancement. Unresolved karmic-informational patterns require ongoing embodiment within the cycle of rebirth (samsara). Every life offers a contextual framework for the expression, confrontation, and modification of these patterns. Rebirth is developmental rather than punishing, facilitating the progressive cleaning of the soul's vibrational field (Shannon, 1948; Barreto, 2023).

Proposition 6: Moksha as Vibrational Equilibrium with Absolute Consciousness. The purpose of the procedure is moksha — the dissolving of the perceived distinction between jiva and Atman/Brahman. In this condition, karmic remnants are depleted, vibrational anomalies are rectified, and the soul attains non-dual unity. This corresponds heuristically with the principles of Integrated Information Theory (IIT) about maximal integration and coherence (Albantakis et al., 2023); however, moksha represents a soteriological achievement that transcends computational measurements (Sidorova-Biryukova, 2020; Dass, 2025).

3.2 Core Propositions of the Vibrational-Informational Model and Scientific Analogies

Continuum of Consciousness: The corresponding scientific/conceptual analogy is the hard problem of consciousness, which considers consciousness as a fundamental aspect of reality. The related Indian philosophical concept is Atman vs. Jiva. The key reference is Chalmers (1997).

Carries Information: This proposition is analogous to information storage, transmission, and pattern continuity in information theory. The corresponding Indian philosophical concepts are Saṃskara and Vasana. The key reference is Shannon (1948).

Expresses as Vibration: This proposition is compared with neural oscillations and rhythmic brain activity in neuroscience. The related Indian philosophical concept is Prana-mediated dynamics. The key references are Naragatti (2025), Prabakaran (2025), and Gallotto et al. (2017).

Karma as Feedback: This proposition is analogous to the free-energy principle, predictive coding, and self-organisation in contemporary cognitive science. The corresponding Indian philosophical concept is Karma (moral causation). The key references are Georgiev et al. (2019), Ho et al. (2020), and Duong et al. (2025).
Rebirth for Refinement: This proposition is compared with the persistence of patterns across changing substrates, reflecting continuity despite material change. The corresponding Indian philosophical concept is Samsara (Rebirth). The key references are Shannon (1948) and Barreto (2023).
Moksha as Equilibrium: This proposition is analogous to Integrated Information Theory, emphasising maximal integration and coherence. The corresponding Indian philosophical concept is Moksha (Liberation). The key references are Albantakis et al. (2023), Sidorova-Biryukova (2020), and Dass (2025)

4. Scientific and Experiential Perspectives on the Vibrational-Informational Continuum

The proposed model of the soul as a vibrational-informational continuum establishes chosen analogies with modern scientific paradigms. These comparisons boost conceptual clarity, promote multidisciplinary discourse, and illustrate potential convergences between ancient spiritual ideas and contemporary empirical knowledge. These relationships are presented as heuristic connections rather than exact equivalences. Significant distinctions in ontology (e.g., materialist versus non-materialist assumptions), epistemology (third-person measurement versus first-person meditative inquiry), and methodology are recognised. The objective is not to diminish spiritual conceptions to scientific terminology, but to highlight the reciprocal enhancements that could progress both fields. This section examines significant scientific analogies while upholding epistemic humility and receptiveness to challenge.

4.1 Information Theory and Pattern Continuity

Claude Shannon's seminal mathematical theory of communication (1948) offers a compelling analogy for comprehending the persistence of karmic information across varying physical forms. In Shannon's concept, information is described as the diminution of uncertainty via structured signals that preserve identity despite transmission across various channels or interference (Zhang et al., 2026). The soul can be understood as a continuous informational pattern — a distinct arrangement of inclinations (samskaras), memories, and karmic imprints — that endures the disintegration of the physical body and reorganises under new circumstances after rebirth (Koul, 2025a; Jung, 2025).
Similar to how digital data maintains significance when moved between storage mediums (e.g., hard drive to cloud), karmic information may endure as a coherent pattern within a more subtle vibrational substrate. Noise (unresolved karma) generates entropy, whereas adept deeds enhance order and coherence. This parallel elucidates phenomena such as innate abilities, inexplicable phobias, or children's substantiated past-life recollections recorded in reincarnation studies (Stevenson, 1997; Williams et al., 2022). It also aligns with holographic principles in physics, wherein information is non-locally disseminated over a system (May, 2022).

4.2 Neural Oscillations and Brain Dynamics, and Conscious Experience

Contemporary neuroscience has demonstrated that embodied consciousness functions through highly synchronised rhythmic activity across many frequency bands, ranging from sluggish delta waves (deep sleep) to rapid gamma oscillations (advanced cognition and integration). Research by Varga & Heck (2017), Barbaresi et al. (2024), and others demonstrates that these oscillations promote extensive integration of information across brain areas, facilitating a cohesive conscious experience.
This biological reality presents a striking analogy to the model's concept of subtle vibration. Although neural oscillations are confined to the brain, they may represent a limited manifestation of a more extensive vibrational continuum. Meditative states exhibit increased gamma synchrony and altered connectivity, frequently correlated with heightened awareness or subtle energy phenomena (Berkovich-Ohana, 2017). These findings indicate that consciousness is not solely limited to classical brain activity but includes coordinated vibrational dynamics that may interact with more delicate informational fields proposed in the soul model.

4.3 Biofield Research and the Concept of Prana

Recent studies on biofields propose that living organisms have decentralised regulating energy systems that affect physiology, healing, and awareness (Hammerschlag et al., 2015; Rubik et al., 2015). These investigations investigate nuanced electromagnetic, photonic, and other domains that transcend the skin and facilitate biological coherence. This investigation aligns with conventional notions of prana (vital life energy) or qi as a mediating domain of vitality and information. Biofield therapies, such as Reiki and Therapeutic Touch, demonstrate quantifiable impacts on pain, inflammation, and wound healing, indicating that deliberate regulation of these fields might affect health outcomes (Matos et al., 2021). In the vibrational-informational paradigm, the soul functions as a superior organising biofield that endures beyond the physical body, encompassing karmic patterns and affecting conditions of rebirth.

4.4 Integrated Information Theory (IIT)

Integrated Information Theory (IIT), introduced by Tononi and further expanded by Albantakis et al. (2023), asserts that consciousness emerges from the quantity of integrated causal information a system can produce.

Highly interconnected systems generate cohesive experiential entities that cannot be simplified to their individual components. This profoundly resonates with the essence of a cohesive experience domain. The continuity of the soul throughout incarnations might be perceived as the persistence of high informational structures that re-embody when circumstances permit. The path leading to moksha or nirvana may signify optimal integration – the disintegration of fractured karmic patterns into pure, non-dual consciousness. IIT's focus on inherent causal power corresponds with the notion that the soul is not passive but rather an active centre of experience and moral agency. This profoundly resonates with the essence of a cohesive experience domain (Albantakis et al., 2023). The continuity of the soul throughout incarnations might be perceived as the persistence of high informational structures that re-embody when circumstances permit. The path leading to moksha or nirvana may signify optimal integration – the disintegration of fractured karmic patterns into pure, non-dual consciousness. IIT's focus on inherent causal power corresponds with the notion that the soul is not passive but rather an active centre of experience and moral agency (Albantakis et al., 2023).

4.5 Free-Energy Principle and Karmic Self-Organisation

Karl Friston's Free-Energy Principle (2010) posits that all self-organising systems limit free energy—essentially surprise or prediction error—by refining internal models of the world. When applied to live beings, this concept manifests as active inference: agents engage in actions to validate their expectations or revise beliefs based on experience.

Karma and rebirth might be metaphorically perceived as prolonged processes aimed at reducing karmic "free energy. Unresolved actions generate enduring prediction mistakes (suffering) that the soul-system endeavours to rectify through recurrent embodiment and learning. Proficient activities diminish chaos, resulting in enhanced coherence and ultimate emancipation. This framework provides a dynamic, evolutionary understanding of samsara as a self-regulating informational process progressing towards equilibrium.

4.6 Analogical Correlations Between Spiritual Concepts and Scientific Frameworks

Prana (Subtle Energy): Prana may be understood as corresponding to distributed regulatory energetic systems that coordinate and sustain living organisms. A comparable scientific analogy is the concept of **biofields**, although the existence and mechanisms of biofields remain controversial within mainstream science. Consequently, the spiritual understanding of Prana extends beyond the scope of current empirical validation.

Karma: Karma can be interpreted as a process through which actions create lasting patterns that influence future states, analogous to **informational imprinting** and the **free-energy principle** in contemporary science. However, unlike these scientific concepts, karma incorporates an ethical and moral dimension that cannot be fully explained by physical or informational processes alone.

Consciousness: Consciousness may be correlated with a unified experiential field emerging from the integration of information. Scientific analogies include **Integrated Information Theory (IIT)** and **neural oscillatory dynamics**, both of which attempt to explain how conscious experience arises from coordinated neural activity. Nevertheless, the fundamental nature of subjective experience, commonly referred to as the "hard problem of consciousness," remains unresolved.

Rebirth (Samsara): Rebirth may be viewed as the transfer and re-embodiment of coherent informational or experiential patterns across successive lives. From a scientific perspective, this is loosely analogous to the **reconfiguration of information patterns** across changing substrates. However, contemporary science has not established direct empirical evidence supporting the persistence of personal consciousness or identity across multiple lifetimes.

Moksha (Liberation): Moksha represents the ultimate resolution of existential dissonance into a state of complete harmony and unity. This concept may be compared with **maximal informational integration** and **free-energy minimisation**, where systems attain stable and highly coherent states. Despite these similarities, spiritual liberation encompasses metaphysical dimensions that extend beyond the explanatory reach of current scientific theories.

Soul (Atman): The soul or Atman may be conceptualised as a persistent, meaningful continuum that preserves identity and experiential continuity across changing physical embodiments. Within the proposed framework, this corresponds to a **vibrational-informational continuum**, in which consciousness is understood as an enduring pattern rather than merely a product of biological processes. While science generally confines itself to measurable, observable phenomena, the philosophical concept of the soul also encompasses subjective continuity and transcendent aspects that lie outside the domain of empirical investigation.

4.7 Near-Death Experiences: Evidence for the Continuity of Consciousness

Near-death experiences (NDEs) represent one of the most intriguing areas of interdisciplinary research concerning the possible persistence of consciousness beyond ordinary brain function. Individuals who have been clinically close to death frequently report remarkably consistent experiences, including a heightened sense of awareness, out-of-body perception, movement through a tunnel, encounters with deceased relatives or luminous beings, panoramic life reviews, and a profound feeling of peace and interconnectedness (Greyson, 1983; van Lommel et al., 2001). These phenomenological similarities have been documented across diverse cultures and religious

traditions, suggesting that NDEs may reflect a universal aspect of human consciousness rather than merely culturally constructed expectations. Although many neuroscientists explain these experiences through cerebral hypoxia, neurotransmitter release, REM intrusion, or cortical disinhibition, none of these mechanisms fully accounts for the richness, consistency, and occasionally verifiable perceptions reported during periods of severely impaired brain activity (Parnia et al., 2014; Greyson, 2021). Consequently, NDEs continue to occupy an important position in contemporary debates regarding the relationship between consciousness and the physical brain.

Within the proposed vibrational-informational continuum model, near-death experiences may be interpreted as transitional states in which the embodied expression of consciousness temporarily disengages from the physiological substrate while preserving its informational coherence. This interpretation resonates strongly with Indian philosophical descriptions of the jiva, which carries samskaras, vasanas, and karmic impressions beyond bodily death before assuming another embodiment according to karmic causation. The frequently reported life-review phenomenon in NDEs is conceptually analogous to the karmic evaluation of accumulated actions, intentions, and experiences, while the perception of continuing awareness despite clinical death is consistent with the philosophical distinction between the imperishable Atman and the embodied jiva. Although NDE research cannot presently establish reincarnation or the independent existence of the soul as empirical facts, these observations provide phenomenological evidence that is compatible with the hypothesis that consciousness functions as a persistent vibrational-informational continuum whose continuity is not necessarily terminated by biological death. Thus, NDEs serve as an important experiential bridge between contemplative traditions and contemporary consciousness research while remaining consistent with the principle of epistemic humility adopted throughout this model (Kelly et al., 2007; van Lommel, 2010; Greyson, 2021).

4.8 Integrating Spiritual Concepts with Contemporary Science

The preceding discussions demonstrate that several concepts from Indian philosophical traditions exhibit meaningful conceptual parallels with developments in neuroscience, systems biology, information theory, and consciousness studies. These correspondences should not be interpreted as direct scientific validation of spiritual doctrines. Rather, they function as heuristic analogies that facilitate interdisciplinary dialogue while acknowledging significant differences in ontology, methodology, and epistemology. Viewed collectively, these analogies support the central proposition of this article—that the soul may be understood philosophically as a vibrational-informational continuum whose continuity is expressed through consciousness, karma, rebirth, and progressive spiritual refinement.

5. Implications for Spirituality Studies and Practice

The conceptualisation of the soul as a vibrational-informational continuum has significant ramifications for both the scholarly examination of spirituality and routine meditative practices. Rather than being a mere theoretical concept, it encourages an active, participatory epistemology—where humans are not passive viewers of spiritual truths but co-creators of their own evolutionary paths. Spiritual activities like meditation, ethical conduct (yama and niyama), self-inquiry (atma-vichara), and devotional disciplines serve as intentional interventions that alter one's vibrational-informational signature. With consistent practice, individuals can progressively improve coherence patterns, diminish karmic dissonance, and augment the integrative capacity of consciousness.

5.1 Participatory Epistemology in Spiritual Practice

This framework transforms the comprehension of spiritual development from passive belief or ritualistic practice to an active process of vibrational and informational self-regulation. Meditation can be regarded as a method for augmenting neuronal and subtle energy coherence—improving gamma synchrony, alleviating default-mode rumination, and fostering states of unified awareness. Techniques such as mantra repetition (japa), sound therapy, and pranayama directly engage with vibrational frequencies, potentially realigning imprints within the subtle continuum (Acharya, 2003). Likewise, ethical living and compassionate behaviour serve as informational practices that diminish entropy and promote harmonic patterns, facilitating long-term evolutionary enhancement across lives (Rayner, 2017).

Reflection, journaling, intention-setting (sankalpa), and contemplative inquiry function as effective instruments for restructuring karmic information. By elevating unconscious patterns (samskaras) to conscious awareness, practitioners partake in a process of "karmic debugging," converting reactionary tendencies into adept responses. This participatory method enables individuals to assume greater responsibility for their internal and external realities, harmonising personal development with the overarching cosmic process of refinement towards freedom (moksha).

5.2 Ethical Living Through Interconnectedness

The reframing of ethics is one of the most transformational ramifications. Conventional doctrines frequently underscore ethical behaviour through the apprehension of karmic punishment or the aspiration for celestial benefits. The vibrational-informational paradigm provides a more sophisticated, intrinsic motivation: ethical living emerges from the acknowledgement of deep connection and long-term evolutionary implications (Susko, 2003). Each thought, word, and action leaves an imprint on the continuum, influencing future experiences and

adding to the collective awareness (McIntyre-Mills, 2018). This viewpoint cultivates a profound ecological and social ethic, wherein inflicting harm on others or the environment is perceived as self-damage within the broader informational network.

Compassion, non-violence (ahimsa), and service (seva) manifest as inherent expressions of enlightened self-interest within a linked existence (Lazzari & Kotera, 2026). Practitioners are urged to develop virtues not as external regulations but as methods to enhance their vibrational signature for more harmony, resilience, and joy.

5.3 Bridging Contemplative Traditions and Contemporary Science

The concept acts as a productive link between contemplative traditions and modern science, promoting authentic discourse instead of reductionism or dogmatic dismissal (Maxwell, 2003). It encourages scholars in spirituality studies to rigorously consider insights from quantum physics, consciousness research, biofield science, and information theory, while refraining from reducing spiritual truths to materialist interpretations. Conversely, it prompts scientists to embrace first-person contemplative approaches as legitimate means of exploring nuanced aspects of reality (Giorgino, 2015). This method facilitates the advancement of integrative research methodologies by merging phenomenological accounts, neuroimaging, biofield assessments, and longitudinal studies of ethical behaviour with conventional textual analysis and meditative practices (Lutz et al., 2025). This hybrid investigation can enhance our comprehension of subjects such as post-mortem awareness, the effectiveness of prayer and energy healing, and the systems that govern transformational spiritual experiences.

5.4 Vibrational and Informational Practices for Personal and Collective Transformation

The concept distinctly emphasises two complementary areas of practice:

Vibrational Awareness Practices: Techniques utilising sound (mantra, chanting, music therapy), breathwork, yoga asanas, and subtle energy modalities (e.g., Reiki, qigong) serve as tools for directly impacting the vibrational foundation. Consistent practice may facilitate the removal of energetic obstructions, enhance coherence, and elevate the overall frequency of the continuum (Powell, 2024).

Informational Practices: Mindfulness, self-inquiry, shadow work, gratitude practices, and purposeful living facilitate the reorganisation of mental and emotional patterns. The enhancement of cognitive and emotional faculties diminishes karmic disturbances, facilitating a more lucid articulation of elevated consciousness (Graham & Lewis, 2021).

When combined, these practices enable significant personal transformation — transitioning from fragmentation and reactivity to wholeness, present, and compassionate action. At the communal level, extensive adoption may facilitate a global transformation in consciousness, fostering cultural healing, conflict resolution, and ecological stewardship. Collective meditation, communal service, or shared intention-setting may create morphic-like fields of coherence that benefit people and their surroundings.

5.5 Broader Contributions to Spirituality Studies

This paradigm promotes a transition from isolated methodologies to a more comprehensive, transdisciplinary perspective. It affirms the enduring significance of ancient spiritual cosmologies while encouraging novel interpretations informed by scientific insights. This also facilitates critical yet polite discourse on phenomena such as near-death experiences, reincarnation studies, and anomalous cognition—subjects frequently ignored in conventional academia.

The vibrational-informational continuum approach underscores the importance of direct personal experience in the study of spirituality. It urges researchers, educators, and practitioners to foster intellectual rigour and reflective depth, acknowledging that genuine understanding arises at the convergence of knowledge, practice, and experiential transformation.

By adopting this participatory, integrative viewpoint, the examination of spirituality can significantly contribute to humanity's collective advancement—assisting individuals and society in managing complexity with enhanced knowledge, compassion, and coherence in an increasingly interconnected world.

6. Conclusion

The vibrational-informational continuum model of the soul provides a cohesive, integrative, and experiential framework for comprehending the complexities of consciousness, moral causality, continuity between lifetimes, and ultimate release. By integrating fundamental ideas from Indian philosophical traditions with chosen, heuristic analogies from information theory, neurology, biofield research, and systems theory, it offers a lexicon that honours both the profundity of contemplative understanding and the rigour of modern investigation.

This viewpoint reconceptualises karma not as retributive cosmic justice but as an inherent informational feedback mechanism facilitating evolutionary enhancement. Rebirth is a developmental chance to address dissonant patterns and foster enhanced coherence. Moksha signifies the culmination of this process — the disintegration of restrictive adjuncts and the realisation of non-dual unity with Atman/Brahman. The model consequently converts abstract metaphysics into a pragmatic participatory epistemology: through meditation, ethical conduct, vibrational practices, and reflective inquiry, individuals actively engage in shaping their vibrational-informational signature and contributing to collective evolution. The approach encourages authentic conversation, recognising substantial

ontological, epistemological, and methodological disparities between spiritual insight and empirical research, rather than resorting to reductionism or dismissal. It invites scholars, practitioners, and scientists to examine hybrid techniques that respect first-person contemplative evidence in conjunction with third-person inquiry. Future study may effectively integrate phenomenology studies, longitudinal ethical-behavior investigations, sophisticated neuroimaging in altered states, biofield assessments, and meticulous analysis of reincarnation and near-death experience data.

This paradigm confirms the lasting significance of old spiritual cosmologies in tackling modern existential enquiries. In a time characterised by fragmentation, ecological turmoil, and swift technological advancement, acknowledging the soul as a vibrational-informational continuum cultivates a profound sense of interconnectedness, ethical obligation, and evolutionary intent. It urges humanity towards a spirituality that is intensely personal and significantly collective—one that amalgamates wisdom traditions with scientific humility to facilitate the enhancement of consciousness and the thriving of life on Earth. By adopting integrative methodologies, the study of spirituality can significantly contribute to humanity's collective awakening, providing avenues for enhanced coherence, compassion, and emancipation in a progressively intricate environment..

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