TESLA'S INSPIRED HOLISTIC QUESTIONS OF PSYCHOSOMATICS & SPIRITUALITY

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ABSTRACT: Tesla's visions & inventions realized in his controlled altered states of consciousness, are proposed to be manifestations of meditation insights & macro-quantum correlations of individual & collective consciousness, with significant quantum-holographic psychosomatic-spiritual & creative-educational implications. In particular, they may represent guideline for deeper understanding of our macroscopic quantum-holographic / quantum-gravitational theoretical framework for integrative medicine & transpersonal psychology, by imposing healing boundary conditions - based on macro-quantum acupuncture system & (individual & collective) consciousness, and methods & techniques to decrease quantum entropy & macro-quantum correlations of acupuncture system / individual consciousness & collective consciousness significantly thus providing new impacts for development of integrative medicine & transpersonal psychology. In wider context, Tesla's whole research may provide an inspiration for reconsideration of global educational / informational / policy goals - with reorientation towards holistic gentle actions for solutions of the global risk society - thus helping future strategies to achieve and maintain a state of complete physical, mental and social well-being both on near & large scales.

KEYWORDS: Nikola Tesla, Hopfield-like neural macroscopic quantum-holographic / quantum-gravitational framework, psychosomatics & spirituality, integrative medicine & transpersonal psychology, acupuncture system & consciousness, individual & collective consciousness, quantum entropy, macro-quantum correlations, free will.

1. INTRODUCTION

Nikola Tesla is undoubtedly the greatest inventor in the history of electrical engineering, and what makes him especially fascinating was his unusual mental control of creative visions (Tesla, 2006). Regarding Tesla's extraordinary creative experiences in his altered states of consciousness (categorized in his time as nonphysical phenomena) – Tesla's conviction "when we start to study nonphysical phenomena, we will progress more in ten years than we have for centuries" then becomes clearer. In this context, it seems that Tesla's legacy for the new millennium is introspective evidence of his transpersonal creative communications, with fascinating possibility of his meditative eidetic control & increase of macroquantum correlations with the quantum-holographic primal source of collective consciousness. (cf. Fig. 1(a)).

It could also serve as an extraordinary case study for understanding biophysical basis of both transpersonal psychology & control of creative processes, and may help in developing future strategies for education (Raković, 2017). In wider context, Tesla's whole research & life could also provide an inspiration for reconsideration of global educational / informational / policy goals – with reorientation towards holistic gentle actions for solutions of the global risk society (Raković, 2017, 2013).

Tesla's phenomenological insights could also provide additional understanding of our Hopfield-like neural macroscopic quantum-holographic / quantumgravitational theoretical framework for quantuminformational transpersonal psychosomatics, based on systemic decrease of quantum entropy & macroquantum correlations of acupuncture system / individual consciousness & collective consciousness (cf. Fig. 1(b)), which may help in developing future strategies for integrative medicine & transpersonal psychology (Raković 2016, Raković et al. 2011).

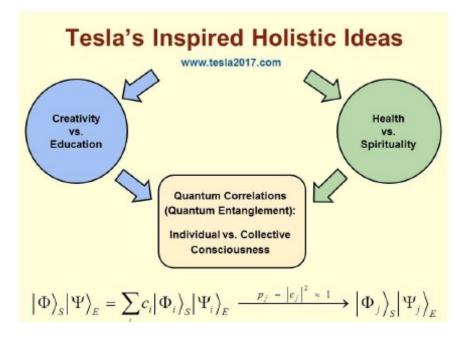


Figure 1. (a) Symbolic representation of the mentally controlled-directed increasing of macro-quantum correlations of individual & collective consciousness in transpersonally-entangling creative phases (left-hand side of the image & formula above, with previous mental increase of the focused weight contribution cj & subsequent (practically non-stochastic) classically-reduced selection of this dominant weight contribution cj), and (b) Symbolic representation of the mentally controlled-systemic decreasing of macro-quantum correlations of individual & collective consciousness in transpersonally-disentangling spiritual phases (right-hand side of the image & formula above, with previously systemic mental decreasing of all weight contributions & subsequent (stochastic) classically-reduced selection of the weight contribution cj).

II. **Spiritual** Implications of **Ouantum** Correlations Individual & Collective of **Consciousness:** Mystic's Path of Mentally **Controlled Systemic Transpersonal Disentangling** Tesla's introspective analyses may provide an indirect clue for deeper understanding of our quantum-holographic quantum-gravitational / theoretical framework for integrative medicine & transpersonal psychology by imposing healing boundary conditions - based on methods & techniques for decrease of quantum entropy & macroquantum correlations of acupuncture system / individual consciousness & collective consciousness (Raković 2016, Raković et al. 2011), as will be elaborated bellow.

According to our quantum-holographic / quantumgravitational theoretical framework, spontaneous transpersonal communications, with exchange of information in transitional states of consciousness, would have negative psychosomatic-spiritual effects, giving rise to global trans-generational increase of psychosomatic loads on the level of quantumholographic network of collective consciousness – which might represent the sin / karmic engine of history. The only phenomenon which decreases these

loads might be all-forgiving prayer to ourselves & others (relatives, enemies, deceased) - probably via simultaneously vacuum-excited spiritually-purifying new macro-quantum portions of vital energy (similarly spiritually-excited & mentallyto channelled Ayurvedic, Qigong, Reiki and modern experiences of local & transpersonal healing (Raković 2016, Raković et al. 2011)) in prayerrelated persons - as (de-coherence-like) quantumgravitational non-stationary indeterministic purifying unitary intrinsic interventions in quantumholographic stationary evolution of collective consciousness! In the context of the predestined trans-generational cosmic quantum hologram of collective consciousness, in a deep psychotherapeutic terminology the possibility of its optimization by spiritual purification would be reduced to disentangling / un-binding from all levels of individual & collective consciousness, and consequently to full re-integration of the higher Self – by its re-union with spiritual primal source (with previous mentally controlled systemic decreasing of macro-quantum correlations of individual & collective consciousness, cf. Fig. 1(b) as well). This might leave most room for free will & influence on future preferences - making

the role of every person indispensable due to influence & concern for collective mental environment!

Our quantum-holographic / quantum-gravitational theoretical framework implies the generally poor informational rationalization of any direct quantumholographic spiritual / religious mystical experience (as the problem of quantum theory of measurement, related to the reduction of the implicate order of the quantum-entangled (quantum-holographic) nonstationary superposition of two-partite states into the explicate order of measuring classically-reduced stationary one-partite states). And might help us understand that all our partial rationalizations (classically-reduced mappings!) are still an approximation of the fundamental-holistic reality (quantum-holographic territory!), which differ from tradition to tradition. On the other hand, the consensuses of the mystics of the same tradition on a similar partial rationalization of mystical experiences could be understood as part of the same dominantchannelling trans-generational contextual heritage of members of the same tradition (because we are not born as so-called tabula rasa, as being indicated by the aforementioned contemporary experiences of hypno-regressions & experiences of different traditions as well!).

This is close to experiences of numerous shamanistic tribal traditions, with beliefs that the genuine (quantum-holographic) reality is represented by lucid dreams, and that (classically-reduced) waking state is lie / illusion (Maya, as stated in the traditions of the East). So science might be closing the circle, by rediscovering two different modes of knowledge and setting its own epistemological limitations too (Raković 2017, 2016, 2013 Raković et al. 2011). - as preserved for millennia in shamanistic tribal traditions (Eliade et al., 1991), or as concisely described by Patanjali more than two millennia ago, pointing out that mystical experience (samadhi) is "filled with truth" & "above inference and the scriptures" (Prabhavanand, Isherwood, 1977) or as formulated at the beginning of the last century by Berdyaev as the difference of two modes of knowledge, prayer-mediated "comprehension of affairs invisible" & rationally-mediated "comprehension of affairs visible" (Rama, 1978)! In addition, the necessity of direct quantumholographic coupling of individual & cosmic collective consciousness in an observation of the implicate order might need weak out-of-body quantum-communication coupling consciousnessenvironment, i.e. previous reprogramming of all

psychosomatic loads (cleansing of the possessive or

hedonistic emotional-mental sinful / karmic connections with world - which as loading mental addresses would give rise to quantum projections of the mentally-channelled tunnelled consciousness upon the out-of-body environment, and thus to classically-reduced out-of-body extrasensory observing of the mentally-addressed environment). In this context the efforts of mystics of all traditions to purify consciousness / soul via spiritual practice (prayer, meditation...) and thus to reach their final eschatological goal (Kingdom of God, nirvana...), i.e. post-mortem salvation of soul (non-bounded sin-free / karmic-free) by re-union (re-ligare / yoga) with the supreme God (Eliade et al., 1991; (Prabhavanand, Isherwood, 1977; Rama, 1978; Vlahos, 1998) might appear reasonable! [But it still would leave room for personal love, whose highest manifestation is ability & readiness for permanent & unconditioned forgiving (to loving person, and because of him / her to everybody else, including enemies!), in spiritual prayer & subtly related (quantum-holographic) living practice; the same refers to love for relatives & friends (Raković 2017, 2016, 2013, Raković et al. 2011)]

All this indicates the full significance of holistic education & behaviour – suggesting necessity of redefining the global educational / informational / policy goals, with the shift towards holistic gentle actions for solutions of the global risk society – thus helping future strategies to achieve and maintain a state of complete physical, mental and social wellbeing both on near & large scales (Raković 2017, 2016, 2013, Raković et al. 2011; Vlahos, 1998).

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