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TESLA INSPIRED QUANTUM-HOLOGRAPHIC NON-LOCAL EPIGENETIC CLUE FOR IMPROVING INTEGRATIVE MEDICINE & TRANSPERSONAL PSYCHOLOGY

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Abstract. 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, with possibility of meditative eidetic control and increase of macroscopic quantum correlations with the quantum-holographic primal source of collective consciousness. These insights could also provide deeper understanding of our extended Hopfield-like macroscopic quantum-holographic / quantum gravitational (QHQG) framework for non-local psychosomatics, based on decrease of quantum entropy & macroscopic quantum correlations of acupuncture system / individual consciousness & collective consciousness, which may help in developing future epigenetic strategies for integrative medicine & transpersonal psychology. In wider context, Tesla's whole research and life could also provide an inspiration for reconsideration of global educational / informational / political goals – with orientation towards holistic gentle actions for solutions of global risk society.

Keywords: *Psychosomatics; Biophysical; Quantum-Holographic.*

1. INTRODUCTION

In past few decades there is increasing interest in quantum-informational trends in (open) macroscopic quantum environments in biology, medicine, and psychology, all the way down to quantum-informational roots of the universe, to name few of them. They are motivated by growing experimental evidences and/or deep theoretical reasons which cannot be accounted by existing classical biophysical paradigm (see [1] and refs. therein).

On this line, our extended Hopfield-like macroscopic quantum-holographic / quantum-gravitational (QHQG) framework for non-local psychosomatics implies three fronts lines of integrative medicine [2,3] & transpersonal psychology [2,4] in top-down order [1]: **(i) spirituality & circular (psycho / energy) therapies** from all relevant meta-positions (with the potential for permanent removal of mutual memory attractors at the level of collective consciousness, for the purpose of energy-information dis-entanglement of mental addresses of persons involved in the problem); **(ii) (quantum) holistic medicine & non-circular (psycho / energy) therapies** (temporarily removing memory attractors at the acupuncture system / individual consciousness and preventing or alleviating their somatization as a consequence of neglect on the first front line); and **(iii) conventional symptomatic medicine** (which through the immunology, pharmacology, preventive diagnostics and surgery at the somatic level alleviates the somatized consequences of neglect in first two front lines).

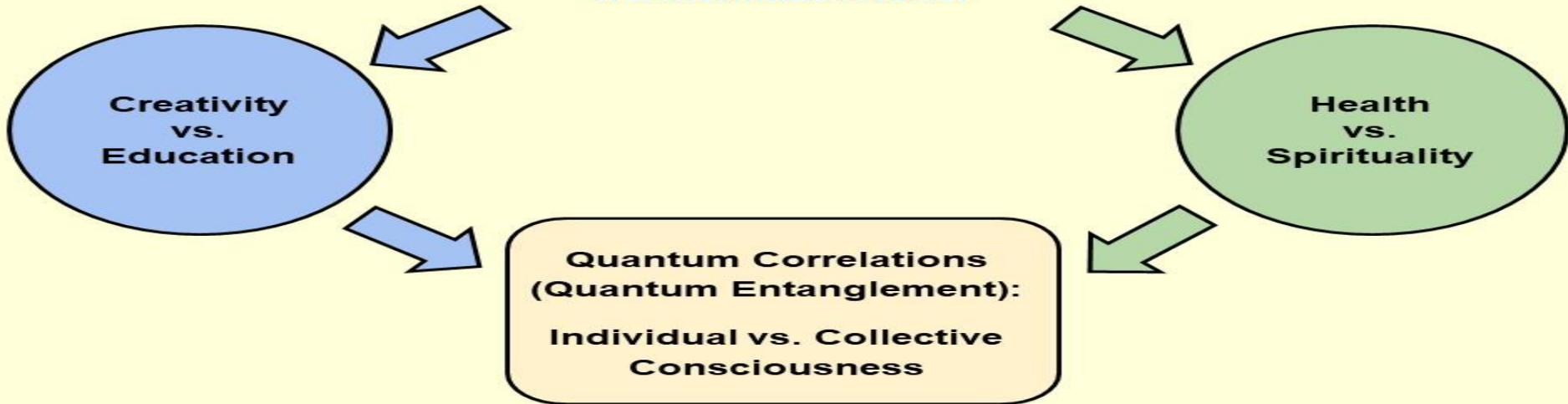
2. TESLA INSPIRED HOLISTIC IMPLICATIONS FOR NON-LOCAL PSYCHOSOMATICS

In this context, it seems that Tesla's legacy for the new millennium is introspective evidence of his transpersonal creative communications [5], with fascinating possibility of his meditative eidetic control & increase of macro-quantum correlations with the quantum-holographic primal source of collective consciousness (cf. **Figure 1a**), as a clue for understanding biophysical basis of creative processes [6] (according to ancient Vedic knowledge related to transpersonal interaction with the deep level of consciousness called *Ritam Bhara Pragya*, described in Patanjali's Yoga Sutras and literally meaning 'when mind perceives things as they are' [7]).

Tesla's phenomenological insights could provide additional understanding of our extended Hopfield-like macroscopic QHQG framework for non-local psychosomatics, based on systemic decrease of quantum entropy & macro-quantum correlations of acupuncture system / individual consciousness & collective consciousness (cf. **Figure 1b**), which may provide clue for improving epigenetic strategies for integrative medicine & transpersonal psychology [6], as will be elaborated bellow.

Tesla's Inspired Holistic Ideas

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$$|\Phi\rangle_S |\Psi\rangle_E \rightarrow \sum_i c_i |\Phi_i\rangle_S |\Psi_i\rangle_E \xrightarrow{p_j = |c_j|^2 \approx 1} |\Phi_j\rangle_S |\Psi_j\rangle_E$$

Fig. 1. (a) Symbolic representation of **mentally controlled-directed increasing of macro-quantum correlations of interacting individual consciousness (S) & collective consciousness / environment (E) in transpersonally-entangling creative phases** (left-hand side of image & formula above, with previous mental increase of focused weight contribution c_j & subsequent (practically non-stochastic) classically-reduced selection of this dominant weight contribution c_j); **(b)** Symbolic representation of **mentally controlled-systemic decreasing of macro-quantum correlations of interacting individual consciousness (S) & collective consciousness / environment (E) in transpersonally-disentangling spiritual phases** (right-hand side of image & formula above, with previously systemic mental decreasing of almost all weight contributions c_i & subsequent (practically non-stochastic) classically-reduced selection of remaining dominant weight contribution c_j (related to mentally-embedded address on founder of corresponding mystical tradition)).¹⁷

According to our QHQG 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 quantum-holographic 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, decised) – probably via simultaneously vacuum-excited spiritually-purifying new macro-quantum portions of vital energy (similarly to spiritually-excited and mentally-channeled Ayurvedic, Qigong, Reiki and modern experiences of local & transpersonal healing [1,2,7]!) in prayer-related persons – as (decoherence-like) quantum-gravitational non-stationary indeterministic purifying interventions in unitary intrinsic quantum-holographic stationary evolution of collective consciousness!

3. DISCUSSION ON SPIRITUAL IMPLICATIONS FOR NON-LOCAL PSYCHOSOMATICS

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 dis-entangling / un-binding from almost 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. [Figure 1b](#) 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 [1,7,8]!

Our QHQG theoretical framework implies the generally poor informational rationalization of any direct quantum-holographic 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) non-stationary superposition of two-partite states into particular explicate order of the corresponding 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 consensus of the mystics of the same tradition on a similar partial rationalization of mystical experiences could be understood as part of the same dominant-channeling 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 contemporary experiences of *hypno-regressions* & experiences of different traditions too [1,7,8]!). 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 re-discovering two different modes of knowledge & setting its own epistemological limitations too [1,7,8]. 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* might appear reasonable [1,7,8]!

4. CONCLUSION

Thus, Tesla's introspective insights may provide a clue for deeper understanding of our extended Hopfield-like macroscopic QHQG framework for non-local psychosomatics by imposing healing epigenetic boundary conditions – based on methods & techniques for decrease of quantum entropy & macro-quantum correlations of acupuncture system / individual & collective consciousness.

In wider context, Tesla's whole research may also provide an inspiration for re-consideration of global educational / informational / political goals – with re-orientation towards holistic gentle actions for solutions of global risk society.

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3. Cf. also website <https://www.imconsortium.org>, of the *Academic Consortium for Integrative Medicine and Health*, founded by the end of 1990s, which includes over 60 highly esteemed US academic health centers and affiliate institutions.
4. Cf. also website <http://www.atpweb.org> of the *Association for Transpersonal Psychology*, founded by the beginning of 1970ies, considered by A. Maslow as the fourth force in psychology, alongside with psychoanalysis, behaviorism, and humanistic psychology.
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Professor Dejan Raković graduated *Engineering Physics* at the *Faculty of Electrical Engineering* in Belgrade as in 1974, and completed his *M.Sc. thesis* in 1977 in the field of *quantum theory of atomic many-electron correlations* (under supervision of *Prof. Djordje Živanović* and *Prof. Vojislav Radojević*), and his *Ph.D. thesis* in 1982 in the field of *theoretical vibrational spectroscopy of conducting polymers* (under supervision of *Prof. Ivan Božović*), at the *Physics Division* of the *Faculty of Science in Belgrade*. During 1980/81 he completed *postgraduate specialization* in the group of Academician L.A. Gribov in Moscow, renown authority in *theoretical spectroscopy & quantum chemistry of molecules, polymers & crystals*.

Professor Raković has a *wide scientific interest*, broadly related to *materials science & biophysics*, covering the fields of *nanomaterials & biomaterials, nanotechnology & spectroscopy, bioinformatics of biomolecular, epigenetic, psychosomatic, cognitive & electrophysiological functions*. During his career he has been *supervisor* in 15 Ph.D. theses and has *published* nearly 300 papers & communications and over 40 books & proceedings, *cited* nearly 2000 times in scientific periodicals & monographs in Google Scholar. He has been also *referee* in over 20 scientific journals.

He got his first position at the *Faculty of Electrical Engineering* in Belgrade in 1977 and became full professor in 1997, where he has taught *numerous courses* until his *retirement* in 2016 (in *Materials Science, Biophysics, Biomaterials, Quantum Information*, and doctoral group of courses in *Nanomedicine*). He was *heading* *Department of Materials Science* in several election periods, undergraduate *Module of Physical Electronics* from 2012 to 2015, postgraduate *Materials Science Curriculum* from 1987 to 2005, and undergraduate *Biomedical & Ecological Engineering Curriculum* from 1996 to 2016.

Since 1995 professor Rakovic is being **co-founder & vice-president elect** of **Yugoslav Materials Research Society** (which has organized numerous annual international YUCOMAT conferences and published 10 Proceedings, and handbook *Biomaterials* (2010, in Serbian)). During the period 1995-1998 he **headed Brain & Consciousness**, regional project of **European Center for Peace and Development (ECPD)** of the United Nations University for Peace in Belgrade (and co-edited several books: *Consciousness: Scientific Challenge of the 21st Century* (1995); *Proc. ECPD Symposium & Workshop Brain & Consciousness* (1997); *Proc. Consciousness - Religion – Society* (1997, in Serbian)), while from 2009 he **headed ECPD International School of Quantum-Informational Medicine** (with (co-)authored textbook *Introduction to Quantum-Informational Medicine, With Basics of Quantum-Holographic Psychosomatics, Acupuncturology and Reflexotherapy* (2009, in Serbian)). In 1999 he **co-founded International Anti-Stress Center (IASC)** in Belgrade, becoming **president elect** of the IASC Governing Board, with wide educational holistic anti-stress activities (with (co-)authored *Anti-Stress Holistic Handbook, with Fundamentals of Acupuncture, Microwave Resonance Therapy, Relaxation Massage, Airoionotherapy, Autogenic Training, & Consciousness* (1999, in Serbian); *Proc. Science-Religion-Society* (2002, in Serbian); *Proc. Religion & Epistemology* (2005, in Serbian); textbook *Fundamentals of Biophysics* (3rd ed. 2008, in Serbian); scientific-popular book *Recollections, Dreams, Thoughts: About Past and Future 1984-2007. On Crossway of Quantum-Holographic & Classically-Reduced Reality* (2008, in Serbian); and monograph *Integrative Biophysics, Quantum Medicine & Quantum-Holographic Informatics: Psychosomatic-Cognitive Implications* (2009)). In 2009 he also **founded his Fund (DRF) for Holistic Research & Ecology of Consciousness**, with wider promotive holistic activities (including *Proc. Symp. & Round Table Quantum-Informational Medicine: Acupuncture-Based & Consciousness-Based Holistic Approaches & Techniques* (2011); *Proc. 1st Int. Congress on Psychological Trauma: Prenatal, Perinatal & Postnatal Aspects* (2015); and book *Prenatal Psychology 100 Years: A Journey in Decoding How Our Prenatal Experience Shapes Who We Become!* (2018), becoming **Whole-Self co-director** for Serbia).

**THANK YOU
FOR YOUR ATTENTION**

APPENDIX. WHAT A READER NEEDS TO KNOW ON EXTENDED QHQG INFORMATICS

I recommend the book *Holographic Universe* to all interested in phenomenology of various states of consciousness, with numerous well-documented mysterious phenomena in altered states of consciousness [1]. In this book, Michael Talbot relies heavily on the works of famous quantum physicist David Bohm & neurophysiologist Karl Pribram, who point out that the *Universe could be a giant quantum hologram*, the type of mind construct at the boundary of a subject / object – by relativizing the question of whether objective reality exists or constantly fluctuates between *implicate & explicate orders*? As an extraordinary case study, we also mentioned *Tesla's extraordinary creative experiences in his altered states of consciousness* (categorized in his time as non-physical phenomena) – with Tesla's conviction "when we start to study non-physical phenomena, we will progress more in ten years than we have for centuries".

According to *prevailing scientific paradigm*, information processing within the central nervous system is occurring through *hierarchically organized & interconnected neural networks* [2]. It seems that this hierarchy of biological neural networks is going down sub-cellular *cytoskeleton* level, being according to some scientists a kind of interface between *neural & quantum* levels [3]. On the other hand, as *any quantum system in Feynman's propagator version of quantum mechanics* has formal mathematical structure of *quantum-holographic Hopfield-like associative neural network* [4] (cf. Figure 2) – then closely related macro-quantum *acupuncture-based & consciousness-based memory attractors* can be treated as psychosomatic states *representing quantum holistic field records*!

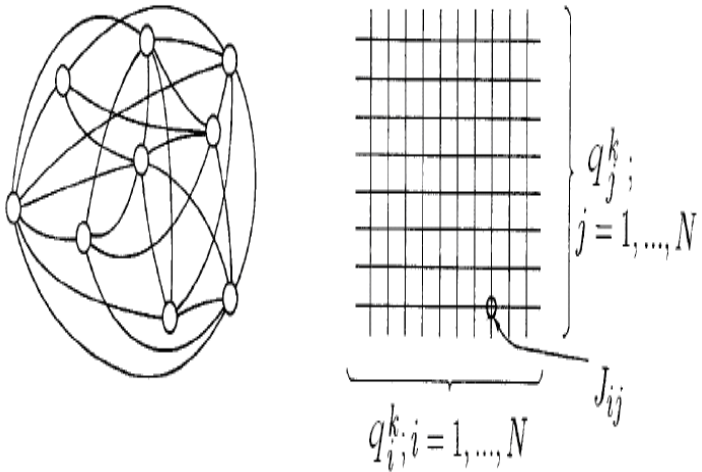


Figure 2(a). Diagram of Hopfield's neural network (top left) & corresponding memory matrix $\mathbf{J}$ (top right).

$$J_{ij} = \sum_{l=1}^P q_i^{k_l} q_j^{k_l}$$

$$q_i = \sum_{j=1}^N J_{ij} q_j$$

$$E_K = -\frac{1}{2} \sum_{i=1}^N \sum_{j=1}^N J_{ij} q_i q_j$$

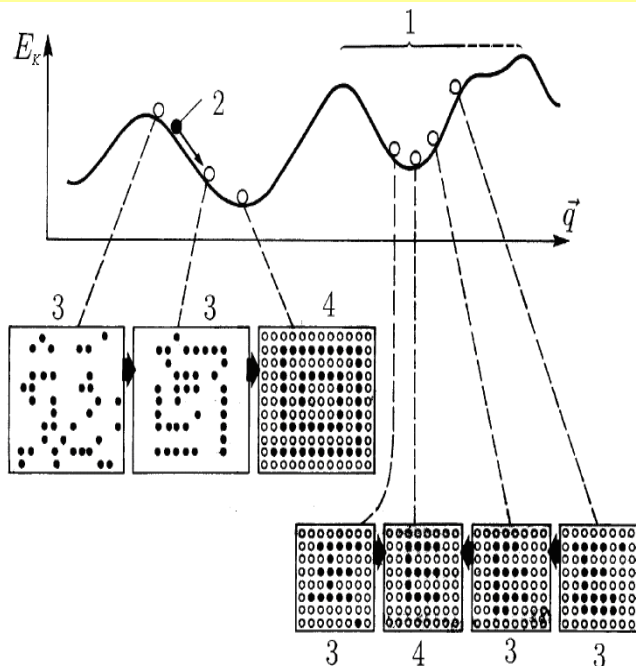


Figure 2(b). Energy-configuration hypersurface of Hopfield's neural network (below left):

- 1 - Basin of attraction;
- 2 - Momentary state of the network;
- 3 - Nonstable configuration;
- 4 - Attractor pattern, tj. stable configuration;

(cf. Figure 3 and ref. [4]), where

Peruš's Classical vs. Quantum analogies:

$$q \Leftrightarrow \phi, \quad q^{k_l} \Leftrightarrow \phi^{k_l}, \quad J \Leftrightarrow G$$

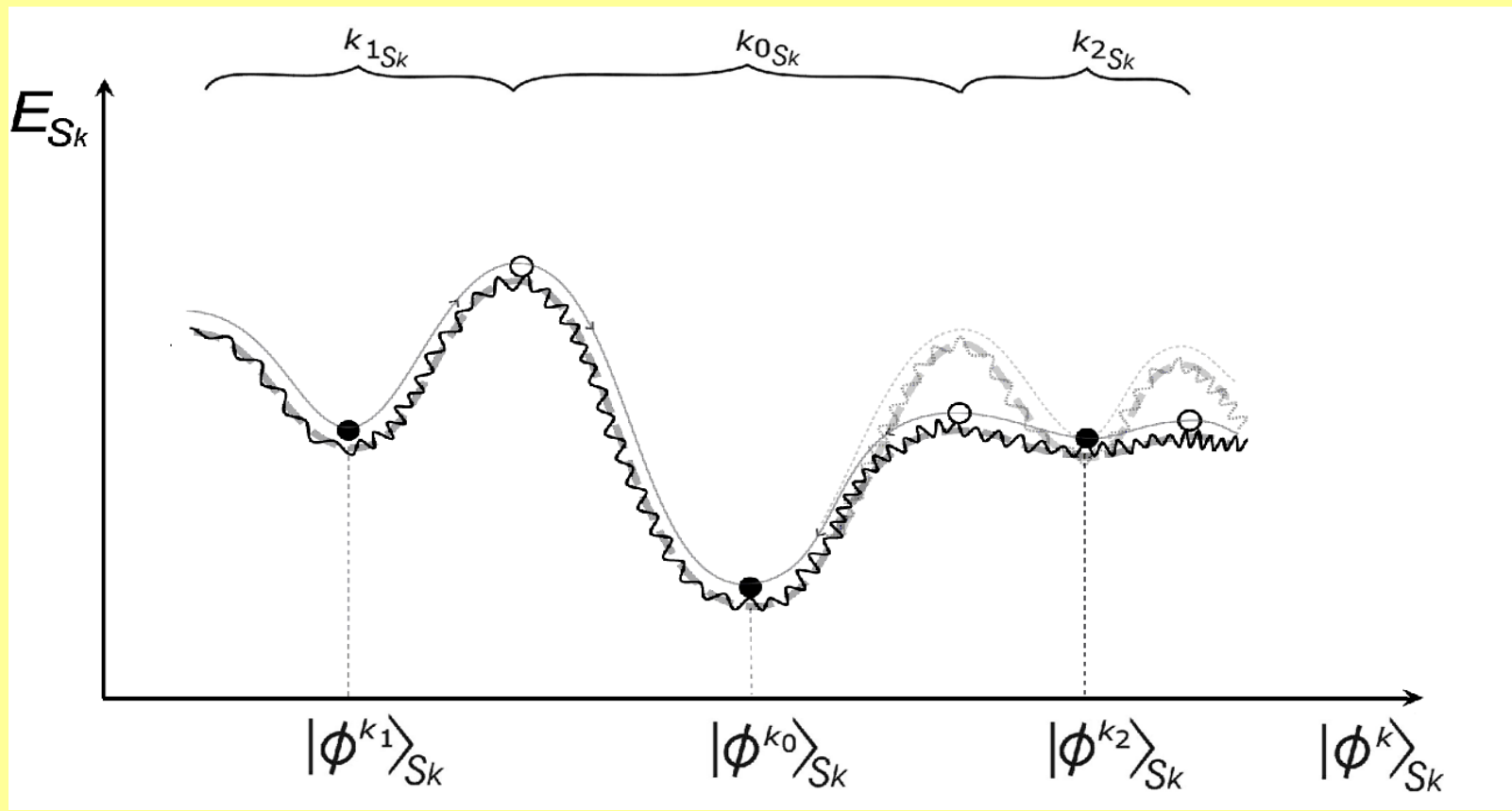


Figure 3. Schematic presentation of adaptation of memory attractors in energy-configuration hypersurface of **quantum-holographic memory / propagator** of various hierarchical levels of biological **macroscopic open quantum system(s) S_k** [2] (**local cell's biomolecular protein / target, local acupuncture system / consciousness, or nonlocal out-of-body consciousness / Collective consciousness**). This implies **necessity** of quantum-informational successive **bioresonant balansing** of all unwilling side memory attractors (like ϕ^{k_2} in the figure), which would otherwise cause development of **psychosomatic diseases** on individual level & **interpersonal fights** in this & further generations on collective level.

Then, according to our *extended QHQG theoretical framework* all holistic acupuncture-based & consciousness-based approaches & techniques could be treated as quantum-informational therapies, by imposing new bioresonantly exciting healing boundary conditions in the energy-state space of the (open) acupuncture system / (individual) consciousness. However, when this process is hindered by transpersonal entangled blockages in the energy-state space of EM field of the (open) acupuncture system / (individual and Collective) consciousness – then memory attractors of quantum-holographic network of the field-related Collective consciousness should be removed as well (via bioresonantly exciting prayer or circular psychotherapies from all relevant meta-positions included in the problem, to disentangle energy-informationally all mental addresses included in the problem, with final goal to achieve permanent healing i.e. spiritual integration of personality [5,6]). So, this implies necessity to focus on the *origins of many psychosomatic problems* on underlying *prenatal trans-generational levels* (cf. [7,8]).

In this respect, the "*gauge quantum field theory & quantum gravity correspondence*" of any quantum entangled system (i.e. Einstein-Podolsky-Rosen correlated quantum pair) and created miniature (non-traversable) *wormhole* (i.e. quantum-gravitational Einstein-Rosen bridge) [9] should be pointed out – as note added in proof of our extended QHQG framework for transpersonal interactions *via* miniature wormholes. On the other hand, according to our *extended QHQG theoretical framework* [7], the similar *highly-non-inertial transitional processes* should be expected in *highly non-inertial microparticle interactions* in quantum-measurement-like situations (fully equivalent, according to Einstein's *Principle of equivalence*, to strong gravitational fields – where opening of wormhole-tunnels is expected [10]) – implying also that von Neumann's *ad hoc Projection postulate is based on quantum gravitational phenomena* [7], on deeper physical level than nonrelativistic quantum mechanical ones!

On these lines, *explanation of the long standing open problems of the physical nature of psychosomatic acupuncture system & consciousness, including exotic transpersonal aspects of vital energy* (essentially important for our functioning according to Eastern traditional medicine!) – should presumably be sought on deeper quantum-gravitational level as well. The *exotic aspect of wormhole tunnels & vital energy* might be extended to *acupuncture channels* (with *vacuum-like outside inflow of vital energy / prana / qi*) – implying that such type of *exotic transpersonal communication* enables *continuously-refreshing interaction between the two mentally-addressed persons* [7]. This *transpersonally stabilizes quantum-entanglement of their acupuncture systems / consciousnesses* i.e. *prevents dis-entanglement* of their macroscopic quantum-entangled non-stationary states by interaction with their local somatic environments (*contrary to situation in microworld* without such stabilizing mentally-addressing exotic transpersonal effects, where laboratory-created quantum-entangled pairs of particles must be *well isolated from environment* in order to prevent their quantum-decoherence)!

Additionally, if put in the theoretical context of the fundamental *Holographic principle* [11], according to which any 3D physical system is *isomorphic* to holographic information embedded on its 2D surface, then *quantum-holographic informational content of a body* could also be contained in *corresponding surface layer of vital energy of the astral-mental body (aura)*, as has been stated in various traditions – in accordance with our extended QHQG framework for psychosomatics & proposed close relationship of the acupuncture system & consciousness (supported by meridian psycho-energy therapies as well, with the rapid elimination of traumas, phobias, allergies & other psychosomatic disorders, by simultaneous emotional-involved intensive visualization of psychosomatic problems & tapping / touching on prescribed acupuncture points [12])! It was also conjectured [13] that volume itself is illusory & that *Universe is a hologram* isomorphic to information "inscribed" on the surface of its boundary.

Our extended QHQG theoretical framework might also imply that quantum-holographic hierarchical parts carry information about the whole (which resembles the Hindu relationship *Brahman / Atman*, as a whole & the part which contains information about the whole [7,14], allowing subtle *fractal coupling of various hierarchical levels* in Nature [15]. This might be supported by *acupuncture system & its projection zones* (ECIWO holographic concept [16]), and the discovery of *quantum-holographic influence of verbal communication on the expression of cell genome* (by voice-modulation of irradiating-laser beams [17]), as well as by the *origin of the amazing creativities* (Tesla & Mozart as case studies [18,19]) and *predestined life paths and temptations* (as indicated by the contemporary experiences of hypno-regressions [20] as well as experiences of different traditions [21], while still emphasizing that it is *possible to optimize them by spiritual purification*).

So, in the context of the above *proposed mechanism of prayer (which intrinsically non-unitary sets the necessary new boundary conditions without mutual mentally-loaded addresses)* – it can really be said that an *all-forgiving prayer* represents a biophysical basis for the optimization of *(quantum) holistic global psychosomatics of Collective consciousness* (and complementary incoming individual & collective events) [7]! Let us add that both traditional & modern experiences of local & transpersonal energy healing [22] (by spiritually-excited & mentally-channeled new macro-quantum portions of vital energy & their subsequent mentally-channeled transfer), indicate that *meditative visualization imposes new (decoherence-like) quantum gravitational boundary conditions* (however, in contrast to prayer, *it would not eliminate simultaneously all mentally-loaded addresses, but would balance energy-informationally only one particular client*; therefore, in such situations, it is necessary to do *circular meditative-healing visualization from all meta-positions involved in the existing conflict, thus eliminating simultaneously all mentally-loaded addresses*)!

Hence, in the context of our QHQG theoretical framework, *spiritual prayer / meditation practices* represent *non-unitary source of free will at the level of Collective consciousness*, which evolutionary *increases the responsibility of every individual & the whole human race* [7]! It is hereby instructive to mention *Buddhist* interpretation of *karma*, which occurs not as a *result of our spontaneous reaction* to the current situation, but as a *result of the latter justification of our conscious reactions against the others* in this situation [23]! In the context of the above mentioned *quantum-holographic predestined life programs*, this is fully justified because we all (*non-consciously*) *react to current conflicting-encoded life-situations* (several hundred milliseconds before we become aware [24]!), but immediately afterwards we have a chance to (*consciously*) *permanently untangle the existing trans-generational conflict by penitent-all-forgiving prayer*. This might be possibly the reason for *Christianity* to insist on *repenting & forgiving*, as anything else would enhance existing mental / emotional personal loads & enlarge Evil in the world, dismissing individual & humankind from final spiritual ideal of sinless state!

In the context of *trans-generational* cosmic quantum hologram, although on the level of Collective consciousness everything is *quantum-holographically predestined* – as suggested by experiences of different spiritual traditions [21] & post-hypnotic regressions [20] – they also suggest the possibility of *optimizing life-programs by spiritual purification*. In particular, let us mention Hawaiian *ho'oponopono* [25] tradition with *remarkable reprogramming of the life situations by contextual repenting & forgiving ourselves*; or South American *ayahuaska* [26] & Nigerian *Abiku* [27] traditions with *fascinating spiritual diagnoses & extensions of the predestined-short-life programs*; or *fascinating world bestseller* of Anita Moorjani [28] on *spiritual changing her life program* with return from clinical death & after a few weeks *spontaneous healing of terminal phase of cancer*; or contemporary spiritual teaching of *Bruno Groening* [29] & *Christian Mysticism* [30,31] with *miraculous healing & optimizing life programs*! This greatly contributes to our understanding that even *most difficult psychosomatic disorders have their roots in the energy-information blockages* & that *healing begins by removing them* – first lovingly to ourselves, accepting ourselves & forgiving ourselves, which is then manifested by love to others & acceptance of others (e.g. by spiritually dis-entangling / un-binding repentant-forgiving prayer [6,7])!

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