

2nd Int Congress Tesla 2017: Disruptive Innovation, 2-4 June 2017, Belgrade,
Plenary lecture.

TESLA'S LEGACY FOR NEW MILLENNIUM: ROAD TO QUANTUM-HOLOGRAPHIC SOURCE

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***When we start to study 'non-physical' phenomena,
we will progress more in ten years than we have for centuries.***
Nikola Tesla

1st Int Congress Tesla 2015: History of the Future, 24-26 April 2015, Belgrade,
Workshop Tesla & Nature of Creativity.

TESLA'S HOLISTIC APPROACH TO RESEARCH & CONTROL OF CREATIVITY

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Homage to Nikola Tesla (1886 – 1943), November 1, 2013, Belgrade; 1st Congress of Southeast European Neurosurgical Society.

TESLA'S HOLISTIC APPROACH TO RESEARCH IN SCIENCE & MEDICINE

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ON NATURE & CONTROL OF CREATIVITY

TESLA AS A CASE STUDY

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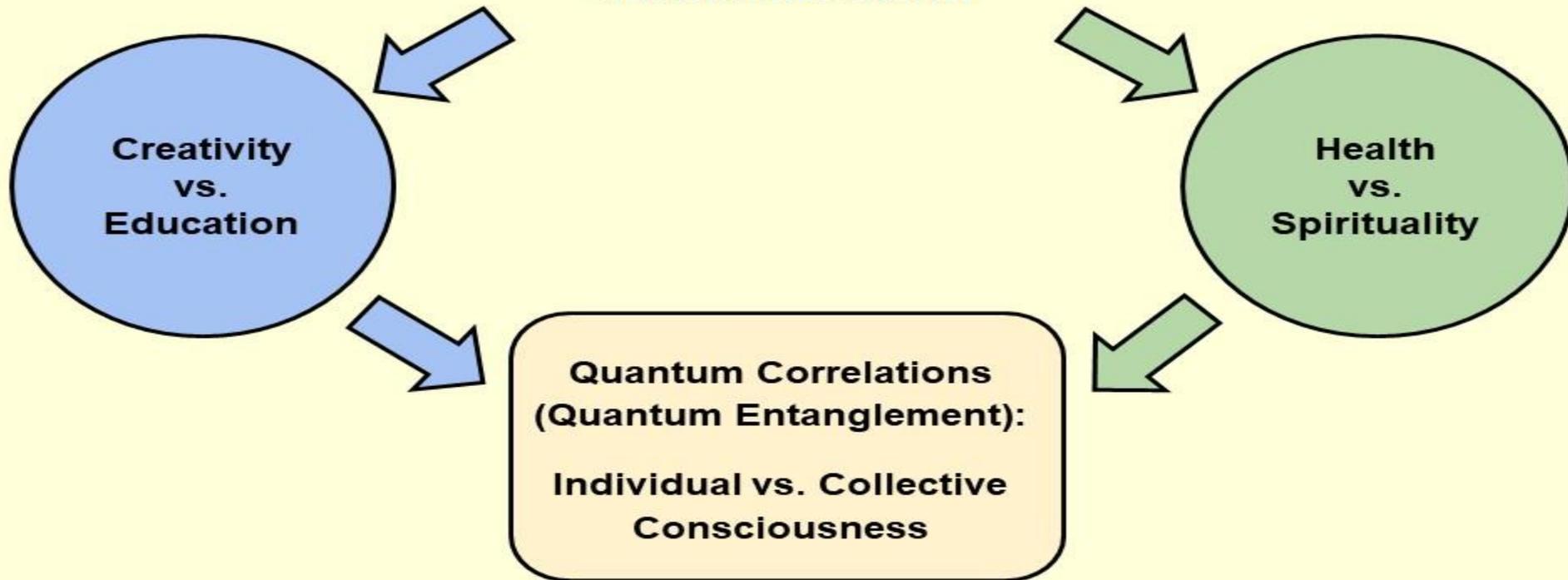
*When we start to study 'non-physical' phenomena,
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Nikola Tesla

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. Regarding presented Tesla's extraordinary creative experiences in his altered states of consciousness (categorized in his time as 'non-physical' phenomena) – Tesla's conviction 'when we start to study non-physical 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 and increase of macroscopic quantum correlations with the quantum-holographic primal source of collective consciousness. In this lecture it will be pointed out that they could serve as an extraordinary case study for understanding biophysical basis of both transpersonal psychology & control of creative processes, based on subtle interplay of normal & transitional & altered states of consciousness in meditation and sleep, which may help in developing future strategies for education. These insights could also provide deeper understanding of Hopfield-like neural-networks quantum-holographic framework for quantum-informational transpersonal psychosomatics, based on decrease of quantum entropy and macroscopic quantum correlations of acupuncture system / individual consciousness & collective consciousness, which may help in developing future 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 reorientation towards holistic gentle actions for solutions of the 'global risk society'.

Keywords: Tesla, Hopfield-like neural-networks quantum-holographic framework, quantum-holographic primal source, creativity & education, meditation & sleep, normal & altered & transitional states of consciousness, individual & collective consciousness, macroscopic quantum correlations, integrative medicine & transpersonal psychology & transpersonal psychosomatics, acupuncture system & consciousness, free will.

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

Introduction

Phenomenon of deep creative insights is known to many creators in the fields of science and art. Most frequently, after significant effort to resolve some problem, the solution suddenly appears. However, the very act of creation is going on at **subconscious level**, escaping from rational scientific analysis to date.

Tesla's introspective analyses of his creative phases are therefore precious **case study** [1,2] for understanding the very **biophysical nature of creativity**. Tesla was absolutely convinced in similarity of scientific and artistic ideas: '**They are coming from the same source.**' This viewpoint is similar to *Plato's*, but Tesla did not come to that speculating philosophically, as he had *experienced the world of ideas from the boyhood*: '**When a word was spoken to me the image of the object it designated would present itself vividly to my vision and sometimes I was quite unable to distinguish whether what I saw was tangible or not... Sometimes it would remain fixed in space though I pushed my hand through it.**'... [**'Quantum hologram'** [3-7], in Tesla's altered quantum-coherent state of consciousness? (*D.R. note*)].

*'Then, instinctively, I commenced **making excursions** beyond the limits of the small world of which I had knowledge and saw new scenes. These were **at first very blurred and indistinct**, and would flit away when I tried to concentrate my attention upon them, but, by and by, I succeeded in **fixing** them; they gained in strength and distinctness and finally assumed the **concreteness of real things**. I soon discovered that my best comfort was attained if I simply went on in my vision farther and farther, getting new impressions all the time, and so began to travel – of course in my mind. Every night (and sometimes during the day) when alone, I would start **my journeys**.'... [**'Astral journeys'** [4,8], in Tesla's transitional quantum-coherent states of consciousness? (D.R. note)]... I have been practicing this until my seventeens, when my thoughts turned to inventions seriously'.*

***During his stay in Budapest** (1881/1882), in looking for employment after leaving his engineering studies, Tesla was beset by his need to detach... 'the commutator from the machine'... He had made a... 'decided advance'... in Prague (1880/1881), but knew he had to reach higher, break new ground: 'I started by first picturing in my mind a direct current machine, running it and following the changing flow... Next I would visualize systems comprised of motors and generators and operate them in various ways. The images I saw were perfectly real and tangible'.*

His incessant thinking produced complete nervous breakdown... His physical state had completely deteriorated. The breakdown **quickenened and sharpened his perspective a hundredfold**, so that he... 'could hear the ticking of a watch with three rooms between me and the time-piece. A fly alighting on a table in the room would cause a dull thud in my ear. The whistle of a locomotive... made the chair on which I sat vibrate... in the dark I... could detect the presence of an object at a distance of twelve feet by a peculiar creepy sensation on the forehead... In some instances, I have seen all the air around me filled with tongues of living flame.' He stayed indoors, sunk in his night shirt and beddings, shivering continually under the thunder of cart wheels and horses, organ grinders, bells, and the sound of voices, incomprehensible and foreign. The air itself hurt... His pulse fluctuated from very low to 260 beats per minute... [By his incessant meditative efforts Tesla presumably had **awaken his 'kundalini' vital energy** [4,9], which abruptly opened his '**doors of perception**', causing psychosis in mentally unpurified persons, but Tesla has recovered and subsequently series of '**meditative inventions**' began (in state described in Patanjali's Yoga Sutras as *Ritam Bhara Pragya*, 'when mind perceives things as they are'). (D.R. note)]

Antal Szigeti, a co-worker, after almost a year of his disease came and said that while he had no clue as to what was ailing him, knew that a walk in the fresh air and light never harmed anyone, and pointed toward the City park, *Varosliget*, and invited him to come for a **stroll**... 'We exercised every day and I gained rapidly in strength. My mind also seemed to grow more vigorous and as my thoughts turned to the subject that absorbed me I was surprised at my confidence of success.'

On one occasion... during a walk in the park toward the end of February, Tesla looked at the setting sun, and began to ***recite*** the glorious passage from ***Goethe's Faust*** [...] ***'As I uttered these words, the idea came like a flash of lightning... and in an instant the truth was revealed. I drew with a stick on the sand the diagram of my motor... See, how smoothly it runs. No commutator, no brushes, no sparking. As the current in one coil decays, in the adjacent coil it increases, coil after coil, creating new magnetic rotating fields and pushing the shaft continually.'***

'In less than two months, I evolved virtually all the types of motors and modifications of the system now identified with my name... it was a mental state of happiness as complete as I have ever known in life. Ideas came in an uninterrupted stream and the only difficulty I had was to hold them fast.'

He had been right in Graz (1875/1877). The fire, the wheel, and now the electromagnetic field... He had entered a treasure house of electricity. ***Perhaps the disarrangement of his senses had been necessary... It was all new, and yet, he felt as if had always known it...***

The above Tesla's quotations undoubtedly reveal that Tesla's visions & inventions were realized in ***controlled altered & transitional states of consciousness***, which are manifestations of ***macroscopic quantum nature & nonlocality of consciousness***, with significant psychosomatic-transpersonal & cognitive-creative implications.

Quantum-Holographic Bases of Consciousness: Psychosomatic-Transpersonal & Cognitive-Creative Implications

According to our theoretical investigations, *in-deterministic manifestations* of **free will** and *holistic manifestations* of **transitional & altered states of consciousness** – necessarily imply **quantum bases of consciousness** – with significant *psychosomatic-transpersonal implications* [4-6].

Namely, as demonstrated by **quantum-coherent characteristics** of the Russian-Ukrainian school of **microwave resonance therapy** (MRT) [10] – the **acupuncture system** is the only **macroscopic quantum system** in our body (while brain still seems not to be!) which might be **related to consciousness**. This is supported by **meridian (psycho / energy) therapies** [11], with **very fast removing of traumas, phobias, allergies & post-traumatic stress, demonstrating closest relationship of consciousness & acupuncture system** [4-6].

Also, recent theoretical investigations show that **any quantum system** has formal mathematical structure of the **quantum-holographic Hopfield-like associative neural network** [3].

Then, *closely related* **acupuncture & consciousness memory attractors** can be treated as *psychosomatic disorders representing individual (quantum) holistic field records* [4-6], cf. Fig. 1!

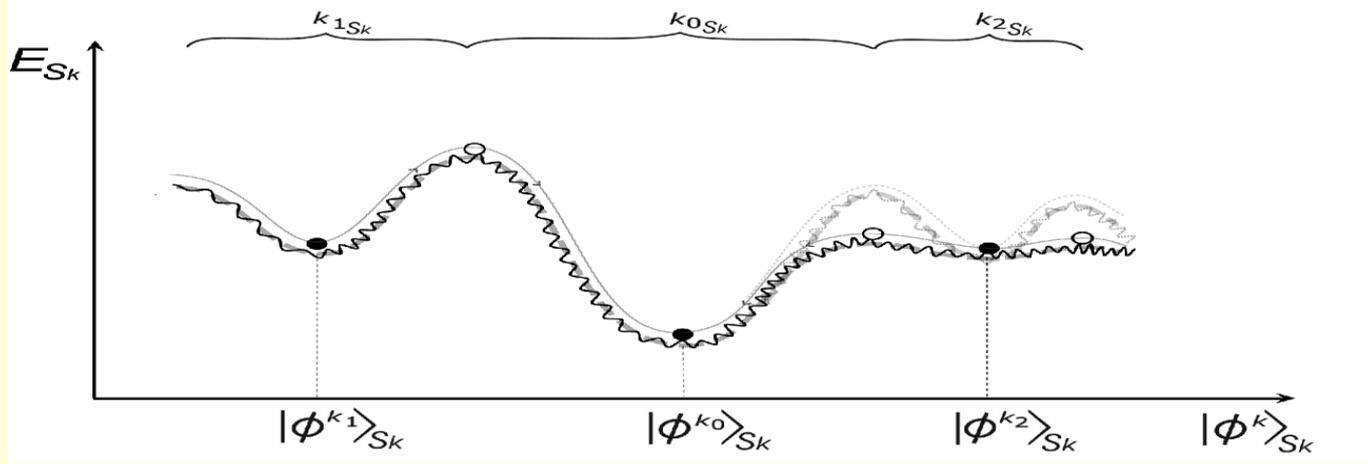


Figure 1. Schematic presentation of the adaptation of memory attractors in the energy-state ($E_{S_k}(\phi^k)$) hypersurface of the **quantum-holographic memory** of various hierarchical levels of biological **macroscopic open quantum systems** S_k (*local cell's biomolecular protein-target, local acupuncture system-consciousness, or nonlocal out-of-body consciousness-collective consciousness*) [4-7]:

$$G(r_2, t_2; r_1, t_1) = \sum_{i=1}^P \phi^{k_i}(r_2, t_2) \phi^{k_i*}(r_1, t_1) = \sum_{i=1}^P A_{k_i}(r_2, t_2) A_{k_i}^*(r_1, t_1) e^{\frac{i}{\hbar}(\alpha_{k_i}(r_2, t_2) - \alpha_{k_i}(r_1, t_1))}$$

It should be pointed out that Nature presumably has chosen elegant **biological room-temperature solution for quantum-holographic information processing**, permanently fluctuating between quantum-coherent $|\phi^k(t)\rangle_{S_k} =$

$\sum_i c_{k_i}(t) |\phi^{k_i}\rangle_{S_k}$ and classically-reduced $\widehat{\rho}_{S_k}^k(t) = \sum_i |c_{k_i}(t)|^2 |\phi^{k_i}\rangle_{S_k S_k} \langle \phi^{k_i}|$ states of the biological macroscopic open quantum system S_k , via non-stationary bioresonance interactions with out-of-body farther environment and through decoherence by bodily closer environment. Thus **quantum neural holography** combined with **quantum decoherence** might be very significant element of the **feedback bioinformatics**, from the level of cell – to the level of organism – and further to the level of collective consciousness, with **backward dynamic influence on the expression of genes**. This implies **necessity** of quantum-informational successive **bioresonant balancing** of all unwilling side memory attractors (like ϕ^{k_2} in the Figure), which would cause development of **psychosomatic diseases** on the individual level, and **interpersonal fights** in this and further generations on the collective level.

In particular, considering **psychosomatic state** in generally **mixed quantum state**, described by **density matrix**:

$$\widehat{\rho}_{S_{kv}}^{(k)} = \sum_i |c_{k_i}|^2 |\phi_v^{(k_i)}\rangle_{S_{kv}S_{kv}} \langle \phi_v^{(k_i)}| \equiv \sum_i p_{k_i} |\phi_v^{(k_i)}\rangle_{S_{kv}S_{kv}} \langle \phi_v^{(k_i)}|$$

von Neumann's quantum-mechanical entropy $S = -kTr(\widehat{\rho}_{S_{kv}}^{(k)} \ln \widehat{\rho}_{S_{kv}}^{(k)})$ reduces to **Shannon's classical entropy**: $S = -k \sum_i p_{k_i} \ln p_{k_i}$.

Then, **entropy of pure-healthy state** of psychosomatic system (described by single k_0 -th term in superposition, of probability $p_{k_0} = 1$), would be $S_{k_0} = 0$ (as **pure quantum state** $\widehat{\rho}_{S_{kv}}^{(k_0)}$ provides **maximal possible information** about quantum psychosomatic system), while **entropy of mixed-disordered state** of psychosomatic system (described by full above superposition), would be $S_{\widehat{\rho}} > 0$ (as **mixed stochastic state** $\widehat{\rho}_{S_{kv}}^{(k)}$ provides **uncomplete information** about quantum psychosomatic system).

Thus, in this quantum-holographic Hopfield-like neural network framework, **psychosomatic healthy state is the state of minimal entropy**, while **psychosomatic disordered state is the state of increased entropy**. So, application of **psychosomatic therapies decrease entropy** (degradation) i.e. **increase information** (organization) of macroscopic quantum psychosomatic system [12].

So, in the context of **acupuncture-based & consciousness-based approaches and techniques of quantum-informational medicine** [4,6,10] their goal would be a **bioresonant excitation** of the electromagnetic (EM) microwave (MW) / ultralowfrequency (ULF)-modulated or radiofrequency (RF) / lowfrequency (LF)-modulated psychosomatically disordered state [4,6,10,13] (**acupuncture palpatory-painful / psychologically traumatic**) thus enabling that its initial memory attractor is bioresonantly excited (similar to *annealing procedure* in neural networks [14]) becoming more shallower and wider on the account of deepening of the (energy-dominating) attractor of healthy (**acupuncture palpatory painless / psychologically traumatic-free**) state – which is then altogether *quantum-holographically projected* on the lower quantum-holographic *cellular level* [4,6,7], thus changing *expression of genes*. [An early example of EM healing effects was **Tesla's EM RF self-healing** [15] (*D.R. note*)].

However, when this process is hindered by **transpersonally entangled blockages** in the EM field-related energy-state space of the acupuncture system / consciousness (on numerous laboratory tests revealing the evidence of entangled minds i.e. *extrasensory experiences* in a quantum reality, see refs. [16]) – then memory attractors of quantum-holographic network of EM field-related **collective consciousness** should be removed as well (via *prayer* or *circular (psycho / energy) therapies* from all relevant meta-positions included in the problem [4,6], thus providing **spiritual integration of personality** which *initiates the process of permanent healing* as suggested by experiences of clients in *post-hypnotic regressions* [17]).

SYMPOSIUM OF QUANTUM-INFORMATIONAL MEDICINE QIM 2011: ACUPUNCTURE-BASED & CONSCIOUSNESS-BASED HOLISTIC APPROACHES & TECHNIQUES

Belgrade, 23-25 September 2011

Topics

HOLISTIC MEDICINE & NON-CIRCULAR (PSYCHO / ENERGY) THERAPIES FOR BALANCING ACUPUNCTURE SYSTEM & INDIVIDUAL CONSCIOUSNESS

- Traditional Acu-Stimulations: Acupuncture / Moxibustion / Acupressure •
- Microwave Resonant Therapy • Bioresonant Diagnostics and Therapy •
- Laseropuncture • Magnetotherapy • Segmental Reflex Massage •
- Lithotherapy • Chiropractic • Homeopathy • Chromotherapy • Aromatherapy •
- Aeroionization • Yoga Breathing • Meditation • Autogenic Training • Psychotherapies •

SPIRITUALITY & CIRCULAR (PSYCHO / ENERGY) THERAPIES FROM ALL RELEVANT META-POSITIONS FOR BALANCING INDIVIDUAL & COLLECTIVE CONSCIOUSNESS

- Prayer • Ho'oponopono • Transpersonal Psychotherapies • Family Constellations •
- Meridian Therapies • Qigong • Reiki • Reconnection • Theta • Shamanistic Traditions •

Hence, ***all acupuncture-based & consciousness-based holistic procedures & approaches*** might be treated as ***quantum-informational therapies***, by imposing ***new healing boundary conditions in the EM quantum energy-state space of acupuncture system / (individual & collective) consciousness*** (cf. Fig. 1) – and in past several decades application of these holistic methods has provided development of ***integrative medicine*** [18] & ***transpersonal psychology*** [19].

In this context, ***collective consciousness memory attractors*** can be treated as ***psychosomatic collective disorders representing generalized (quantum) holistic field records*** (including *prayer-finally-reprogrammable interpersonal loads!*) [4,6]!

On this line, the mentioned analogy between *mathematical formalisms of Hopfield's associative neural network* and *Feynman's propagator version of the Schrödinger equation* implies that ***collective consciousness*** is a possible ***ontological property of the physical field itself*** with various *micro-quantum* and *macro-quantum* (both non-biological and biological) *excitations*, which is a ***widely spread thesis of Eastern esoteric / religious traditions***.

Accordingly, ***mystical quantum-holographic states of consciousness bear information on wholeness*** (which resembles Hinduism relationship *Brahman / Atman* [6]), which can be ***registered only in altered states of consciousness*** (*sleep, creative dozes, meditation, prayer...*), ***when consciousness of a mystic is not under pressure of bodily environment any more***, and ***can acquire information about cosmic quantum hologram as a whole*** [4-6].

By returning into bodily normal state of consciousness, out of quantum-holographic sum of information **only one term is selected** while others disappear, as a **characteristic of transition from quantum to classical state of consciousness** (related to so called **quantum collapse** [4-6]).

Hence, this explains **in principle non-adequate informational rationalization** of any direct quantum-holographic **spiritual-religious mystical experience** (and hence mystics of all traditions agree that everything is clear in these states of consciousness, but that they have a problem to explain this experience to themselves and to others!) – with **significant epistemological implications**.

This then implies **two cognitive modes of consciousness**, according to the coupling strength consciousness-body-environment [4-6]: (1) **weakly-coupled quantum-coherent direct one** (in out-of-body religious / creative transitional and altered states of consciousness, like prayer, meditation, creative dozes, lucid dreams...), and (2) **strongly-coupled classically-reduced indirect one** (in bodily perceptively / rationally mediated normal states of consciousness, like sensory perception, logical and scientific thinking...) – with conditions for mutual transformations.

It should be pointed out that **direct quantum-holographic coupling of individual and cosmic collective consciousness needs weak out-of-body consciousness-environment coupling**, i.e. **needs previous reprogramming of all psychosomatic loads**.

This implies ***cleansing of possessive or hedonistic emotional-mental sin / karmic connections with the world*** – which as ***loading ‘mental addresses’*** would give rise to ***quantum projections*** of mentally-channelled tunnelled consciousness ***on the out-of-body environment***, and thus to ***classically-reduced out-of-body extra-sensory observing of the mentally-addressed environment*** [4-6].

Then, ***efforts of mystics*** of all traditions to clean consciousness / soul through spiritual practice (prayer, meditation...) and thus to reach their final eschatological goal (*Kingdom of God, nirvana*), i.e. ***post-mortem salvation*** (*of the sin-free / karmic-free non-bounded soul*) appear reasonable (which still leaves room for *personal love*, whose highest manifestation is ability and readiness for permanent and ***unconditioned forgiving*** (to loving person, and because of him / her to everybody else, including enemies), *in spiritual prayer and (subtly related quantum-holographic) living practice*; the same refers to love for relatives and friends).

So, it seems that ***science is closing the circle***, by ***re-discovering two cognitive modes of consciousness*** and at the same time by ***imposing its own epistemological limitations***. This traditional knowledge was preserved for millennia in ***shamanistic*** tribal traditions [20], or by Patanjali in ***Yoga Sutras*** pointing out that mystical experience (samadhi) is 'filled with truth' and that 'it goes beyond inference and scriptures' [9], or by Berdyaev in his ***Philosophy of Freedom*** as the difference of two modes of cognition, prayer-mediated 'comprehension of the affairs invisible' and rationally-mediated 'comprehension of the affairs visible' [21]!

Control of Creative Processes in Meditation & Sleep

It seems that ***Tesla's legacy for new millennium is his introspective evidence of meditative control of macroscopic quantum correlations of his psyche with quantum-holographic primal source of collective consciousness!***

They are ***extraordinary case study for understanding biophysical basis of transpersonal psychology & control of creative processes***, which may help in ***developing strategies for future global education.***

So, in the context of ***creative insights & extraordinary inventions of Nikola Tesla (directly visualized in consciousness with all functioning details of devices, without any application of Maxwell electromagnetics!)***, it is interesting to consider ***possibility of controlling creativity in the framework of our theoretical investigations.***

They predict unusual ***creative properties*** of psyche in quantum-holographic quantum-coherent ***transitional & altered states of consciousness*** (with ***subsequent classically-reduced extrasensory-perception*** of the ***mentally-addressed out-of-body complementary environment (cf. next slide)***), which might also be Jung's ***'archetype' of the problem-with-solution of quantum-holographic collective consciousness***, which arises association on Tesla's ***'mental inventions'*** and Plato's ***'world of ideas'***!).

According to our previous proposal [4-6], **transpersonal interactions** might be interpreted by **collapse-related** consciousness-channeled quantum-gravitational tunneling of operator's individual consciousness – mentally addressed on the target's content of the collective consciousness / 'environment' in operator's (short-lasting) **transitional states of consciousness** – thus **intentionally channeling state** of operator's individual consciousness, $|\Phi\rangle_S \rightarrow |\Phi_j\rangle_S$, and automatically influencing the complement collective consciousness / 'environment' output $|\Psi\rangle_E \rightarrow |\Psi_j\rangle_E$ in quantum-gravitationally-induced & consciousness-channeled collapse:

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

This relation might be also quantum-informationally interpreted as **two-step decoherence process: (1) quantum entanglement of memory attractors** of interacting individual consciousness (S) & collective consciousness / environment (E) (quantum-correlated via **consciousness-based resonant recognition / interaction of associatively-related attractors of individual & collective consciousness**), and **(2) body-induced collapse with quasi-stochastic mentally enhanced $|c_j| \approx 1$ contribution** by focusing on j -th memory attractor of individual consciousness [with notification of "gauge quantum field theory & quantum gravity correspondence (in string theory)" of any quantum entangled system (i.e. Einstein-Podolsky-Rosen correlated quantum pair) and corresponding connected miniature (non-traversable) "wormhole" (i.e. quantum-gravitational Einstein-Rosen bridge) [22]; (on its possible traversability in cosmological conditions see ref. [23], while in transpersonal conditions see ref. [4-6])].

After returning of the displaced consciousness upon the body, in order that **transpersonally acquired information ascends to the level of normally conscious state**, it is necessary to **overcome two filters** [2,4]: (1) **acupuncture system / nervous system threshold filter** (which requires 'emotional colouring' of the solving problem) and (2) **frontolimbic-amplification filter** (which requires 'emotional-thinking priority' of the solving problem).

According to our investigations, all mentioned conditions might be realized in *quantum-coherent stationary state of **waking meditation*** (by entering in this *prolonged altered state of consciousness, with mental addressing on the solved problem*) – which **Tesla** has been doing by **persistent mental focusing on the solving problem** as described in the introductory section! .

On the other hand, during the **sleep state** the mentioned conditions might be realized in *quantum-coherent transitional states of **falling asleep*** and *quantum-coherent stationary states of **REM-sleep*** (with previous **intense concentration on the solving problem before sleep**, and **subsequent amplification of the obtained classically-reduced answer in the form of symbolic dream**, which should be then **correctly interpreted in the context of personal internal symbolism** [4]) – **widely applicable** even to meditation-non-trained persons!

Of course, for solving conceptually complex **scientific problems** it is necessary to be an **expert** in the corresponding field, in order to **scientifically rationalise a solution** representing *scientific shift*.

The same might be applied to **artistic creative experiences** and their subsequent **artistic expressions** [*Mozart* as an excellent example! [2,4,24] (*D.R. note*)], while very **art-works** then behave like **mental addresses of "archetypes"** being in contact with artists in transpersonal communications during the acts of creation.

Then **deep artistic experiences of public** might have strong **spiritual note** too, through **spontaneous mental addressing on the masterpiece** and *emotionally-induced excitation into transitional state of consciousness.*

Finally, this could similarly be extended to **deep spiritual experiences of the believers** with their **mental addressing on holy icon / relic** and *emotionally-induced excitation into transitional state of consciousness.*

Conclusion

Regarding Tesla's extraordinary creative experiences in meditative states, his conviction 'when we start to study non-physical phenomena, we will progress more in ten years than we have for centuries' – represents Tesla's legacy for new millennium & road to quantum-holographic primal source – revealing possibility for control of macroscopic quantum correlations of individual & collective consciousness.

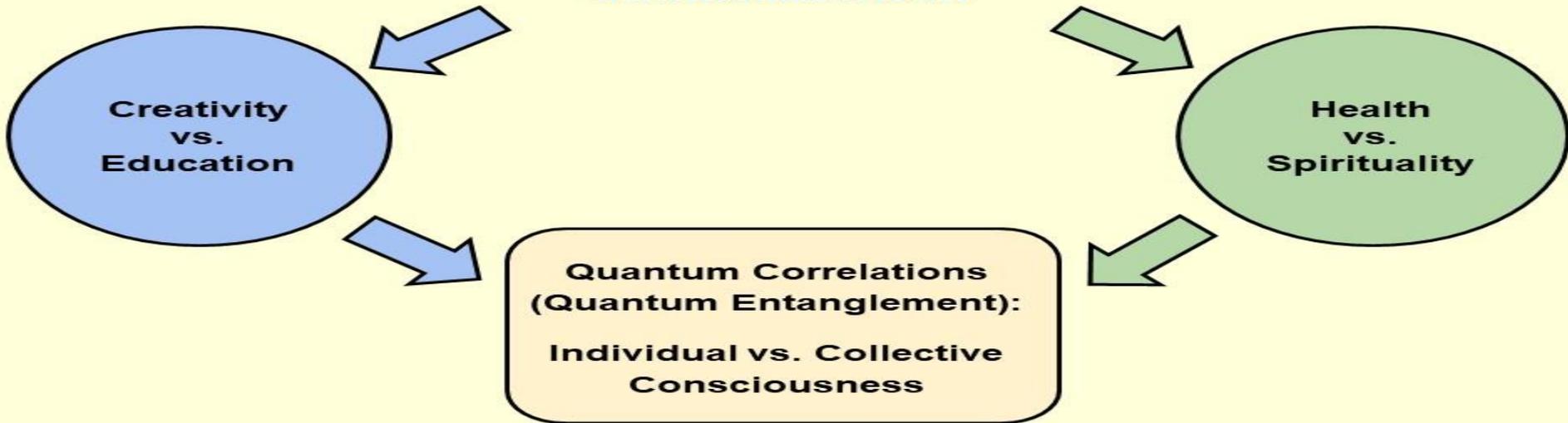
Tesla's introspective analyses may provide a clue for deeper understanding of quantum-holographic framework for holistic control of creativity & education – based on meditation insights & subtle interplay of normal & transitional & altered states of consciousness – in carefully guided & increased quantum correlations of individual & collective consciousness.

Tesla's introspective analyses may provide a clue for deeper understanding of quantum-holographic framework for integrative medicine & transpersonal psychology by imposing healing boundary conditions – based on methods & techniques for decrease of quantum entropy & quantum correlations of acupuncture system / individual consciousness & 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'.

Tesla's Inspired Holistic Ideas

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(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 the remaining weight contribution c_j (related to mentally-embedded address on the founder of the corresponding mystical tradition).

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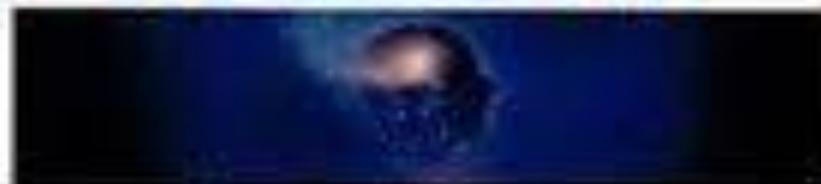
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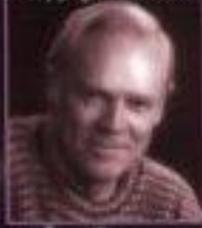
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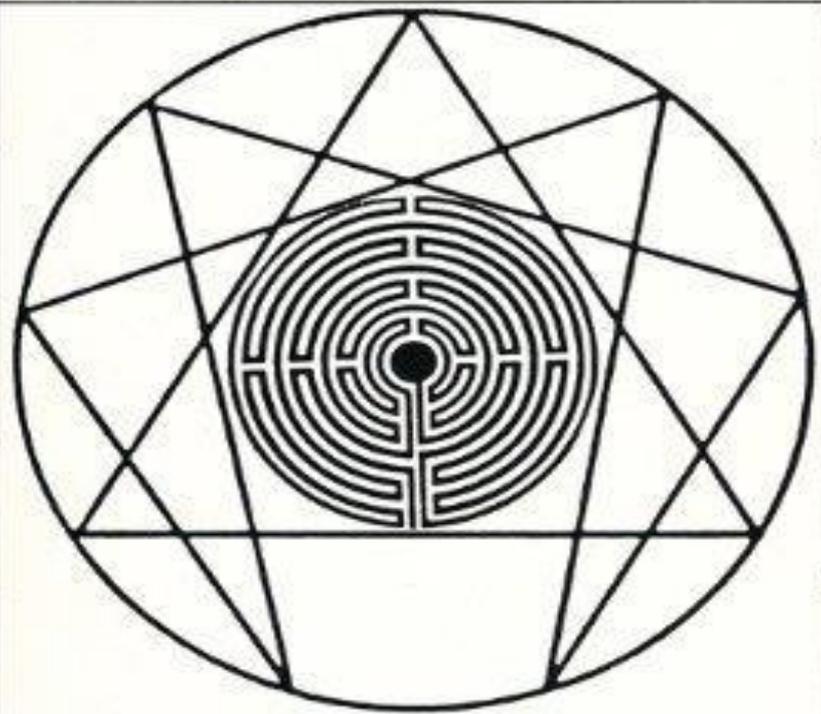
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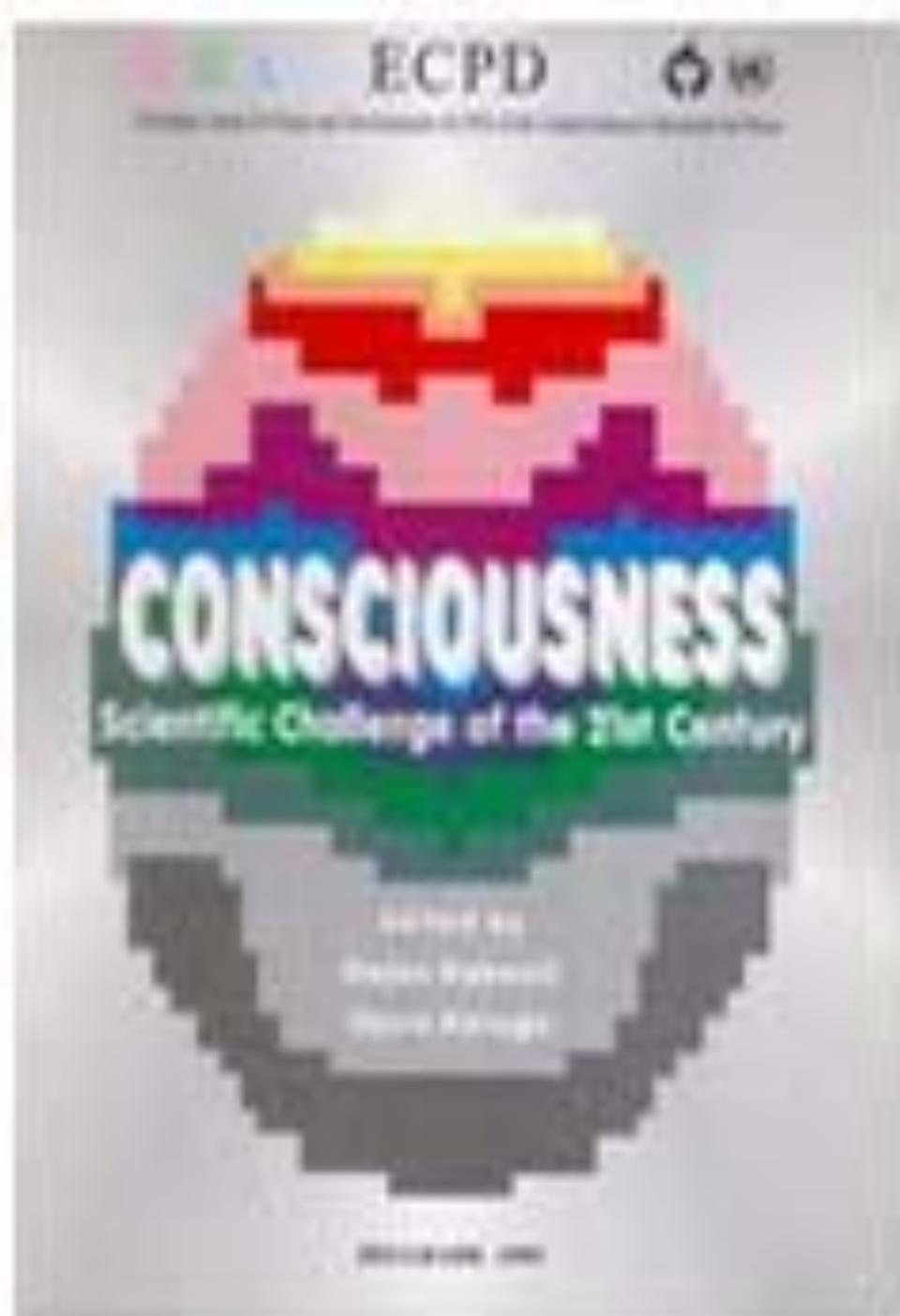
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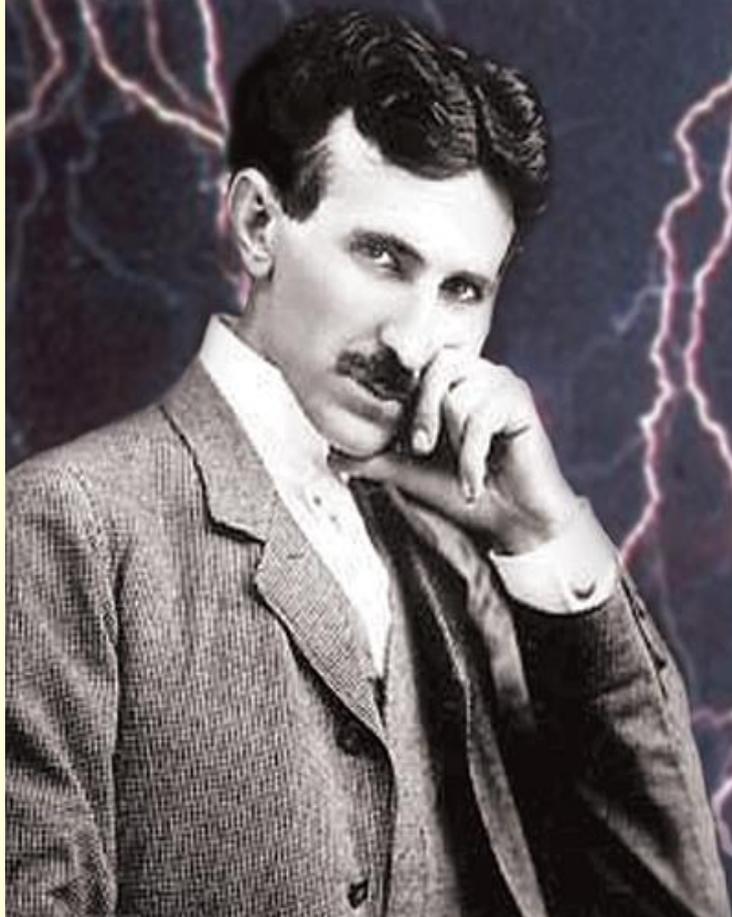
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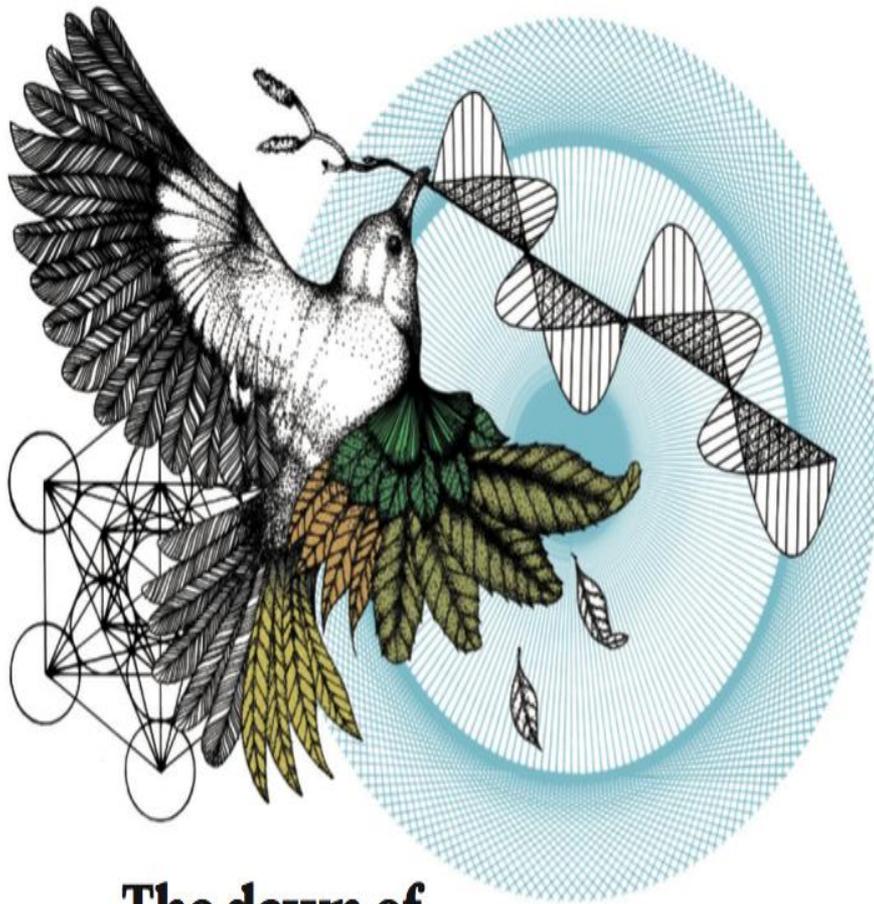
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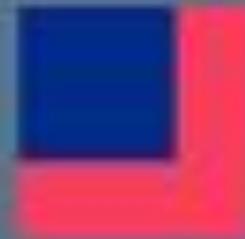
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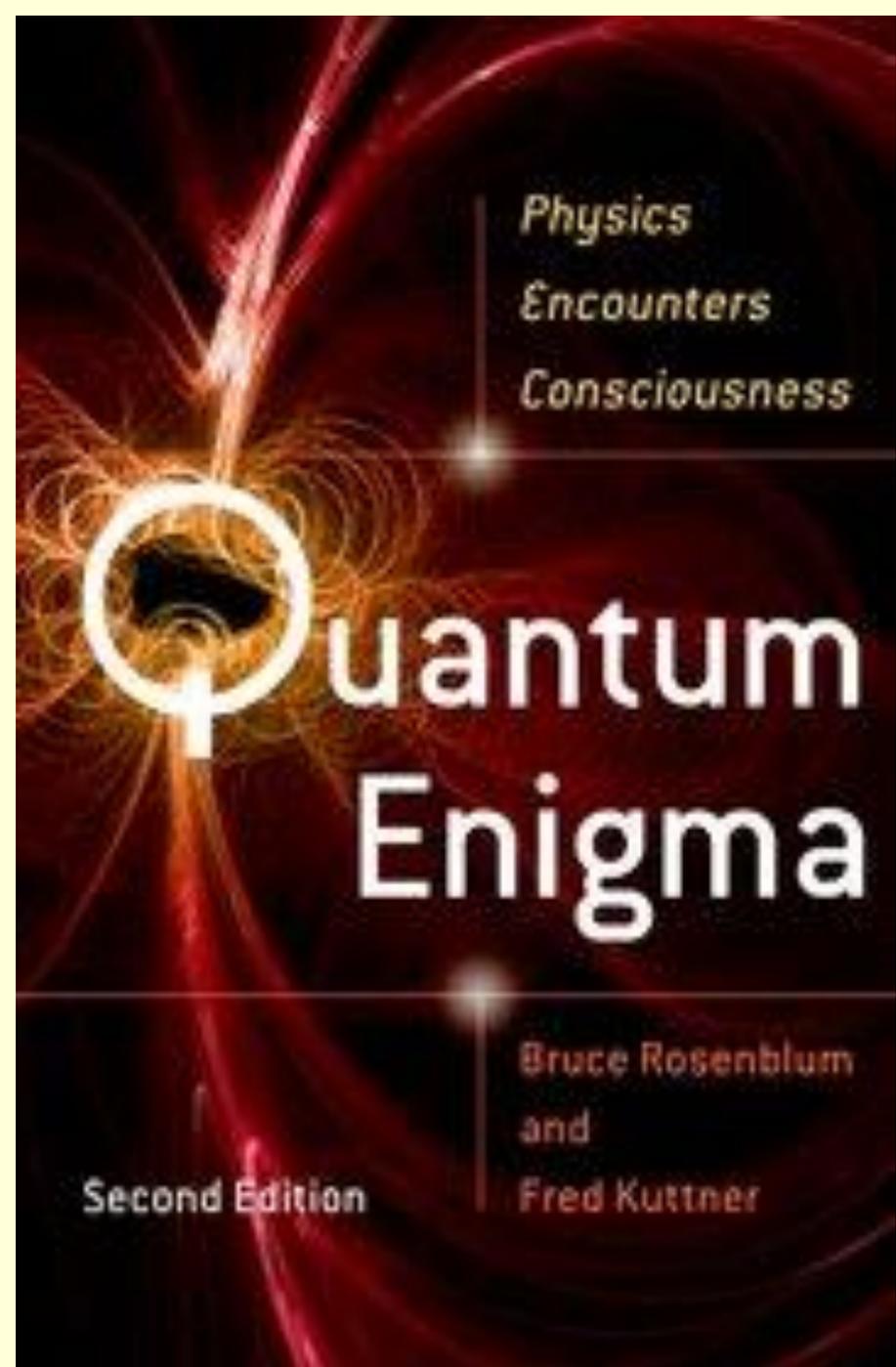
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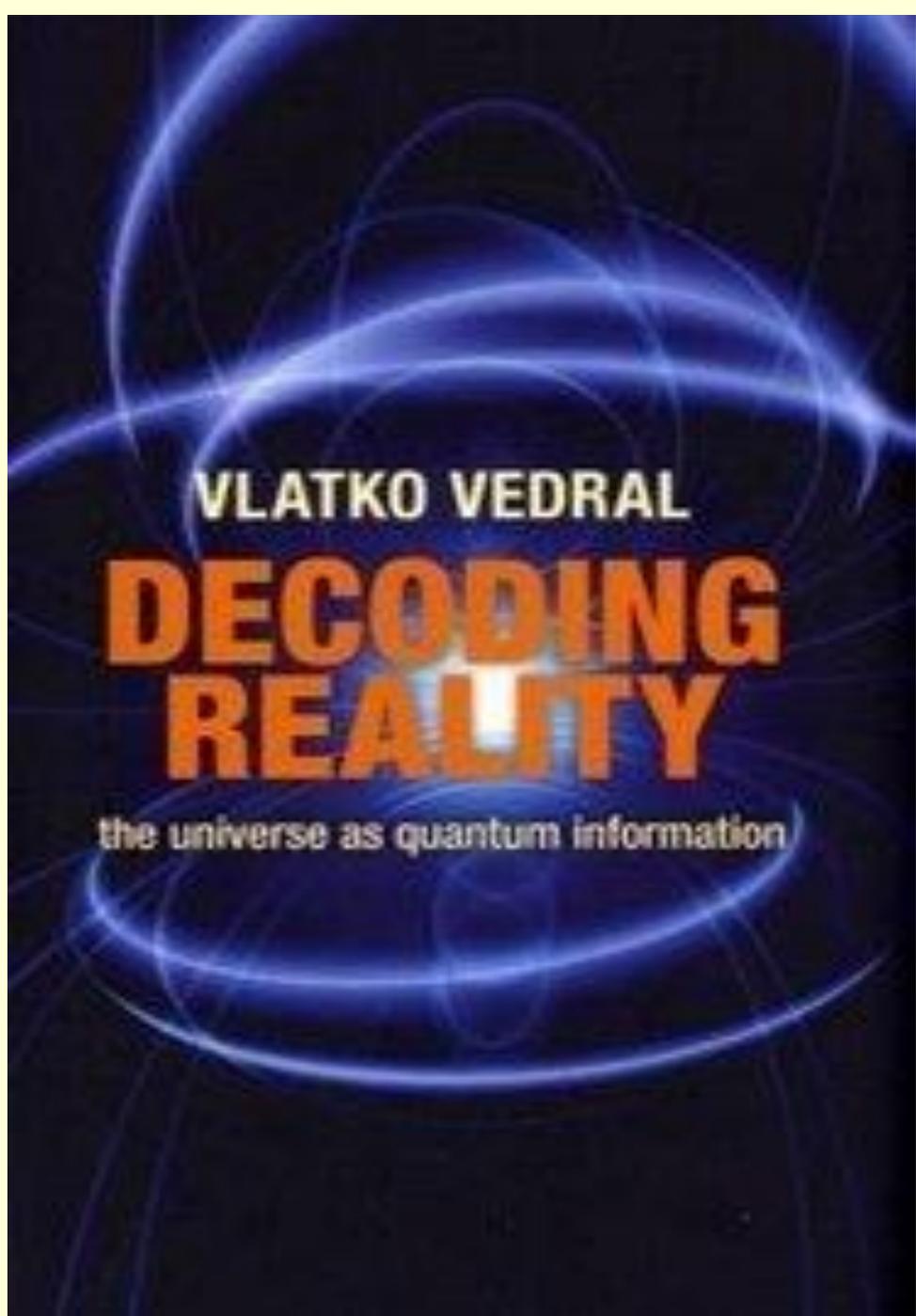


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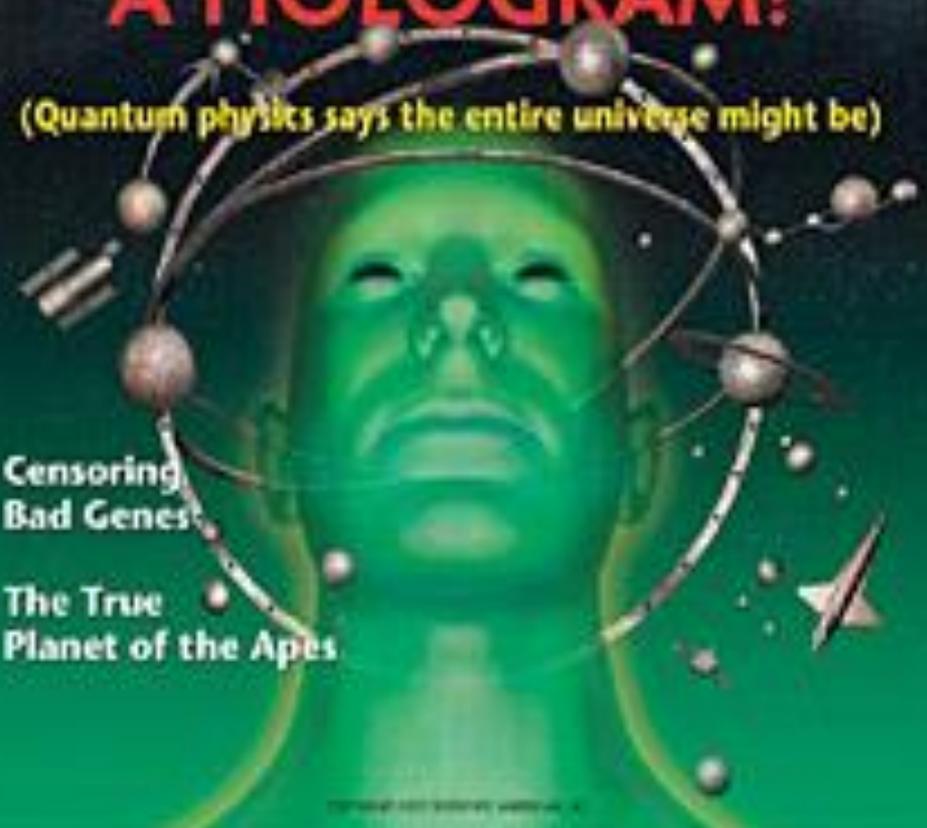
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