



RESEARCH ARTICLE

THE FULL 9 STEPPED CYCLE OF PROTON, ELECTRON CONDUCTANCE INSIDE HUMAN BODY AND TRIPLE RLUNG, MKHRIS, BADGAN THEORY OF TIBETAN TRADITIONAL MEDICINE

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ABSTRACT

The life was became strongly dependent from the presence of protons and electrons, which were formed during a events called as big bang, 15 billion years ago. i.e. the protons and electrons, which were formed during a events called as big bang through the process termed as singularity 15 billion years ago sets the stage for the formation of life in the universe. In this connection, it should be say that all Diagnostics and Treatment processes of Traditional medicine practices should be based on the morpho - functional unit, which really are existed inside a human body such as the membrane-redox potentials three-state line system dependent -full 9 stepped cycle of proton conductance inside human body, which we can see and measure. By us revealed that it is existed more close relationship between the membrane-redox potentials three-state line system dependent ATP making processes, which is functioned with participation of the full 9 stepped cycle of proton conductance inside human body and triple Rlung, Mkhris, Badgan theory theory of Tibetan Traditional medicine.

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INTRODUCTION

The life was became strongly dependent from the presence of protons and electrons, which were formed during a events called as big bang, 15 billion years ago. i.e. the protons and electrons, which were formed during a events called as Big Bang through the process termed as singularity 15 billion years ago sets the stage for the formation of life in the universe. In this connection, it should be say that all Diagnostics and Treatment processes of Traditional and Modern medicine practices should be based on the morpho - functional unit, which really are existed inside a human body such as the membrane-redox potentials three-state line system dependent - full 9 stepped cycle of proton conductance inside human body, which we can see and measure. By us revealed that it is existed more close relationship between the membrane-redox potentials three-state line system dependent ATP making processes, which is functioned with participation of the full 9 stepped cycle of proton conductance inside human body and triple Rlung, Mkhris, Badgan theory of Tibetan Traditional medicine.

The full 9 stepped cycle of proton conductance inside human body proposed by Ambaga and Tumen-Ulzii (2015). The following are processes, of the full 9 stepped cycle of electron and proton conductance inside the human body which includes well known metabolic pathways such as glycolysis, Krebs cycle, beta oxidation of fatty acids, amino acid oxidation:

1. Release of proton, electron from food substrates (carbohydrate, amino acids, fatty acids), under the undirect action of oxygen released from membrane surroundings of erythrocyte in the 9 stage.
2. Transfer of proton, electron to NADH, FADH₂ as hydrogen atom accompanying with release of CO₂
3. Transfer of proton, electron to KoQ as hydrogen atom
4. Transfer of electron to cytochrom C without accompanying proton
5. Translocation of proton to intermembrane space of mitochondria without accompanying electron
6. Creation of proton gradient in the intermembrane space of mitochondria and following transfer of proton to matrix through ATP synthase
7. Formation of metabolic water in the mitochondrial matrix by oxidation of proton by molecular oxygens i.e. by protonation of molecular oxygen by matrix proton.

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8. Diffusion of proton from mitochondrial matrix of all cells and metabolic water through plasma membrane of red blood cells with participation of aquaporin protein channels also entry of CO₂ from all cells.
9. Entry of oxygen from lung, formation of HbO₂, proton combine with hemoglobin (generation of HbH) which promotes the release of oxygen from hemoglobin, oxygen diffusion to all cells conditioning the release of proton, electron from food substrates in the 1-stage also proton released from hemoglobin promotes uptake of oxygen by hemoglobin Entry of CO₂ formed in the 2-stage promotes the generation of free proton by mechanism as H₂CO₃-H + HCO₃⁻. Carbonic anhydrase catalyzes the formation of CO₂ from H₂CO₃ and CO₂ diffuse out in the alveoli. –

RESULTS AND DISCUSSION

In relating to explain the scientific basis of triple rlung, mkhris, badgan theory of Tibetan Traditional Medicine among many researchers have been prevailed the opinions as if rlung, mkhris, badgan are living things, which really existed inside human body. If we would accept the opinions of some researchers about existing the really living rlung, mkhris, badgan inside human body it mean that we should recognize the idea about existence of Homo sapiens human species, whose body beside living cells, contained a really existing living rlung, mkhris, badgan and who may be described as “Homo sapiens, containing rlung, mkhris, badgan” human species. In this connection it is raised the principal question that what things are really existed inside human body, conditioning the appearance of triple Rlung, Mkhris, Badgan theory of Tibetan Traditional Medicine. Inside a human body a



Figure 1. Full 9 stepped cycle of proton conductance inside human body

living vata, kapha, pitta, rlung, mkhris, badgan are not really existed, which we can not see and measure. It should be say that rlung, mkhris, badgan could not be perceived by the human sense organs, they are things of thought.

By our suggestions, one of really existing things inside human body are the membrane - redox potentials three - state line system dependent - full 9 stepped cycle of proton conductance inside human body, implemented in all systems as 4 compartments and 10 functional systems comprising all 14 trillion cells.

By us established that

1. Fluid alpha state of the membrane - redox potentials three - state line system dependent - full 9 stepped cycle of proton conductance inside human body consisting of unsaturated fatty acids with high levels of oxy potentials conducting the flow of protons and electrons are associated with abstract theory of Mkhris of Traditional medicine (TM), which is distinguished by hot, hot oil, acute external characteristics.
2. Solid beta state of of the membrane - redox potentials three - state line system dependent - full 9 stepped cycle of proton conductance inside human body consisting of mainly saturated fatty acids conditioning a high levels of red potentials conducting the flow of protons and electrons are associated with abstract theory of Badgan of TM, which is distinguished by cool, cold oil, stupid external characteristics.
3. Gamma state of of the membrane - redox potentials three - state line system dependent - full 9 stepped cycle of proton conductance inside human body consisting of decreased contents of saturated - unsaturated fatty acids, conditioning a decreased levels of redox potentials conducting the flow of protons and electrons are associated with abstract theory of Rlung of TM, which is distinguished by light, mobile, nonoil, cool external characteristics.

In such way if in the membrane - redox potential three state line systems enzyme substrate positioned between donators and acceptors in the left side of the full three membered equation of metabolic reaction as “Carbohydrate, aminoacids, fatty acids + the membrane - redox potentials 3 state line systems + $6O_2 =$ energy (AT Φ , heat energy) + $6H_2O + 6CO_2$ ” has been prevailed alpha state with high oxygen potentials has been created a preconditions to generate the oxidized form of metabolites and drugs, which in Traditional medicine expressed as hot oil medicaments and hot oil external characteristics of Mkhris. Also if in the membrane - redox potential three state line systems enzyme substrate positioned between donators and acceptors in the left side of the full three membered equation of

metabolic reaction as “Carbohydrate, aminoacids, fatty acids + the membrane - redox potentials 3 state line systems + $6O_2 =$ energy (AT Φ , heat energy) + $6H_2O + 6CO_2$ ” has been prevailed beta state with high red potentials has been created a preconditions to generate the reduced form of metabolites and drugs, which in Traditional medicine expressed as cool oil medicaments and cool oil external characteristics of Badgan .

Meanwile if in the membrane - redox potential three state line systems enzyme substrate positioned between donators and acceptors in the left side of the full three membered equation of metabolic reaction as “Carbohydrate, aminoacids, fatty acids + the membrane - redox potentials 3 state line systems + $6O_2 =$ energy (AT Φ , heat energy) + $6H_2O + 6CO_2$ ” has been prevailed gamma state with low redox potentials has been created a preconditions to reduce generate both the reduced and oxidized forms of metabolites and drugs, which in Traditional medicine expressed as non oil medicaments and dry, mobile, less oil external characteristics of rLung.

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