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active bacterial encephalitis: Anatomic and physiologic aspectsAbbas Alnaji
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Mental capabilities is the function of our brain, in the words of today, they are the SOFTWARE SW and the HARDWARE HW respectively. The manipulator between SW and HW in present computers is the electrons of voltage only. In our brains it is the electrons, but in extremely complex chemical system/s. The governor in both of these, the brain and the computer, is the welfare of the hardware. Wildly, it means the sound structure brings to sound function. Structure is the micro and macro tooling (tooling is from tool, where a designer use his art to fuse the shape and the function for a given target, not necessarily or always the shape/structure means the aimed function!!). If we come back to the simplicity and the logic we conclude there is no functional mental dysfunction. But a reversible or irreversible alteration in the brain's chemical system is the brain's chemical system? As the brain parenchyma is made of neurons in certain scheme, and the neurons are made of macro molecules to form also a given scheme, so the net or equation to a coordinate which refers to the unity of a path, this is number one. Number two; these macromolecules building the neurons are very playable (not rigid) many factors affects its pre-instant geometry whether physiologic or pathologic. Here also a net or another equation shows the neuron structure is a dynamic one never a fixed one like the universe when you want to give an address to certain entity you has to point the time factor or else you are in stray state. If we combine one and two we will come out with a state described by the lack of linear structure (rigid and increase by simple summation) and hence the function. It is the same as when you wrap your finger with a piece of cloth (handkerchief) which itself will accommodate to your face differently. This is the GENERAL PLASTICITY GP which means not only brain as a whole do it, in fact GP has a depth which extends to the soul of neuron interior or the sub cellular geometry which tunes with the required molecular chemical event. It need no proof, chemical reaction is a play of pallet, it is well known for chemists, so why cells do the differ??!! It just want to be seen by us or at least feel it to better know our selves and see how it behaves. What is important here is COUNTER EQUATION. What is this?! It is the same as we mentioned above but expressed by a different and foreign cell/s which is termed as pathogenic microbe the same as the term of virus for the aforementioned computer system where the SW of it is altered by a specially designed one but computer systems on its glory is a linear ones. Here we want to links all and say there is no functional and structural concepts a part. Here I try to explain the biological event behind mental dysfunction on the light of my work where much mental impairment were treated on cellular level of host and invader bases where it is not unknown and solved by tranquilizers, or be sent to me to slice the brain!

Biography

Abbas A Shakir Alnaji has completed his degree in Neurosurgery from University of Baghdad in 1999. He is interested in research work and has 12 papers
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