

Joint Event International Conference on

## Toxicology, Clinical Toxicology & Pharmacology

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6<sup>th</sup> International Conference on

Recycling & Waste Management

December 03-04, 2018 | Dubai, UAE

## Side effects from meridian ignored

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ompared to conventional western medicine based on anatomy and chemistry particles, traditional Chinese medicine physicians practice clinic following "Chi". What is "Chi"? After 25 years study of Pulse Diagnosis, we defined it as Wave or Periodic signal. Under this definition, we could recognize the reality of meridians or harmonics between time and frequency domain phenomenon with Fourier Transform. With second harmonic generation law and the energy conservation law on meridians, we proved the core mathematic property and philosophy of the Chinese "Five elements theorem". From the balance of the forces on the artery wall by Newton's Law of mechanics, we derived the "Radial resonance equation" to describe the physical property of the blood pressure wave propagation and transmission in the arteries. Meanwhile, "Radial resonance theorem" explains the physiology of circulation system and builds up the basis of Pulse diagnosis on meridians. Based on the results obtained from both animal and clinical experiments, we verified the pulse diagnostic method on meridians recorded in medical literature classic and

designed a pulse apparatus according to this meridian principle.

Through the pulse diagnostic apparatus, we could map the meridians to harmonics and quantitatively analyze the pathological excess or deficiency of the meridians including the five zang-organs and six fu organs of the patient (pathological matrix). In addition, a series of pharmacology research analyses of acupuncture, Chinese herbs, herbs prescription formula and western drugs on the reinforcing or reducing effect of meridians were being carried out. On the other hand, with matrix operation on harmonics, we were able to simulate the whole make up meridian function of a prescription formula which is composed of several herbs (pharmacological matrix).

As light, life and medicine owns the duality of particle and wave. However, almost all herbs or drugs effect on several meridians in the same time, the side effect occurs spontaneously if we do not take the meridian information into consideration

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