Non-Linear Dynamical Feedback System

4 Dimensional DIFS = T
- Duration
- Intensity
- Frequency
- Shift

2 Dimensional
- Frequency
- Amplitude

Linear Feedback System

Dynamic Systems
- Dynamically Changes
- Mathematically Driven (JTFA)
- Detects changes and variations in cortical activity

Non-Linear Dynamical Process
- Focus on Resilience and Flexibility
- No Diagnosis required
- Expertise built into the system
- Dynamically responds to each individual
- 100% non-invasive

Personal Transformation

Linear Augments and Inhibits
- Static Thresholds
- Protocol Driven
- Diagnosis Necessary
- Possible side-effects
- Requires Conscious effort

Linear Process

Many times requires a QEEG to measure then the technician creates a protocol based on that data. Belief: that cortical activity in that moment is representative of future activity throughout protocol. With a Linear system a technician is always responding after a cortical event has occurred.

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