Introduction to Science of Spiritual Beings of Light

Science of Spiritual Beings of Light Lectures
Presented at Unity Church of Dallas
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The Nature of Spiritual Beings

• We are spiritual beings...  
  – having a physical experience! 
  – and are more than our physical bodies! 
  – ...?

• Our Spiritual Nature is real  
  – Science can explore these spiritual foundations 
  – We can personally explore these spiritual foundations

• Understanding our Spiritual nature leads to  
  – Better understanding of our selves 
  – Better understanding of how we fit in the universe 
  – Gives us a richer present and hope about our future
Approach for Spirited Science

- Discuss continuum of physical → spiritual models
- Review latest research: classical, relativity, quantum
- Review non-ordinary space/time/energy/info research
- Review human being space/time/energy/info behaviors
- Review beings of light space/time/energy/info behaviors
- Quantum dimensions are root to every ‘thing’
- Models of God
Brain/Mind/Spirit Model Continuum

Classical Brain
Mind is brain state

Dualistic Brain/Mind
Mind requires Brain

Brain is Transceiver
Quantum/Spirit Mind

Classical

Brain is Computer

Quantum

Neurons are Coherent

Spiritual

Brain is Transceiver

Self as Eternal Spirit

3d Space/ 1d Time
Matter/Energy
Locality & Conservation
Neuron Connectivity & Parallelism

Quantum State Spaces
Change without Time
Information & Probabilities
Law of Attraction & Supermind

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What is Your Brain/Mind Model?

Classical  Quantum  Spiritual

- Reality vs. Models of Reality
- Data Bits vs. Knowing
- Locality vs. Holographic
- Sequential time vs. Eternal now
- Matter/Energy vs. Information/States
- Physical vs. Proto-Physical vs. Meta-Physical
- Pattern Recognition vs. Attention
- Consciousness vs. Subconscious
- Computer vs. Supermind
- Brain vs. Mind vs. Divine
- Intelligence and Meaning

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Some Models as More Useful

- Awareness
- Thoughts
- Feelings
- Behavior
- Psychology
- Neurology
- Biology
- Chemistry
- Newtonian
- Quantum
- No-thing
- Consciousness
Bridge between Science & Spirit

• Our spiritual nature is scientifically real
  – Scientific techniques can be applied
  – Directly related to quantum theories

• Revisit Western World View
  – Western scientists shy away for 500 years
  – Status quo preserved by science and religions
  – Theories, models & predictions lead the shift

• Known in Eastern cultures for 1000s of years
  – Science meets Spirit
  – West meets East
  – Spirited Science is an encompassing meta-theory
Physical & Protophysical Models

• Classical Physics Properties
  – Matter/Energy, Mass, Space/Time

• Black hole physics ties Relativity & Quantum
  – It from Bit, Sciences of very big and very small

• Quantum Physics Properties
  – State Spaces, Exponential Speedup

• Metaphysics and Chi Research
  – Non-local space/time awareness and healing states

• Spiritual and Manifestation
  – Law of Attraction and divine states

Everything is quantized when very small, even space & time
Classical Physics Properties

States of Matter
• Solid, liquid, gas, plasma, atomic, quarks

Forms of Energy
• Temperature, heat, complexity, thermodynamics
• Chemical & nuclear bonds, phonons, photons
• Potential energy, gravity, zero point energy

Space and Time
• Classical space-time, computational space-time
• Relativistic space-time, black hole singularity
• Quantum space-time (Shor’s Algorithm)

Physical Limits
• Density, heat, speed, frequency, noise, complexity, representation

Reductionist down to quantum properties
Information is Physical

Black Hole event horizon (inside is a singularity without space and time)

Quantum Bits are consistent with Black Hole Mechanics

Bits as entropy (Planck's areas on surface)

Wheeler’s “It from Bit”

M → E → Bits
Relativistic Space-Time

- Lorentz Factor
  \[ \gamma = \frac{1}{\sqrt{1 - v^2/c^2}} \]

- Time Dilation
  \[ \Delta t' = \gamma \Delta t = \frac{\Delta t}{\sqrt{1 - v^2/c^2}} \]

- Length Contraction
  \[ L = \frac{L_0}{\gamma} = L_0 \sqrt{1 - v^2/c^2} \]

- Relativistic Mass
  \[ m = \gamma m_0 = \frac{m_0}{\sqrt{1 - v^2/c^2}} \]

Near the speed of light: distances are longer, clocks run slower and masses are heavier than the rest mass.
## Classical vs. Quantum Bits

<table>
<thead>
<tr>
<th>Topic</th>
<th>Classical</th>
<th>Quantum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bits</td>
<td>Binary values 0/1</td>
<td>Qubits $c_0</td>
</tr>
<tr>
<td>States</td>
<td>Mutually exclusive</td>
<td>Linearly independ.</td>
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<tr>
<td>Operators</td>
<td>Nand/Nor gates</td>
<td>Matrix Multiply</td>
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<tr>
<td>Reversibility</td>
<td>Toffoli/Fredkin gate</td>
<td>Qubits are unitary</td>
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<tr>
<td>Measurement</td>
<td>Deterministic</td>
<td>Probabilistic</td>
</tr>
<tr>
<td>Superposition</td>
<td>Code division mlpx</td>
<td>Mixtures of $</td>
</tr>
<tr>
<td>Entanglement</td>
<td>none</td>
<td>Ebits $\Phi^\pm =</td>
</tr>
</tbody>
</table>
Quantum Bits – Qubits

Classical bit states: *Mutual Exclusive*

Quantum bit states: *Orthogonal*

Classical states co-exclude others

Qubits states are probabilistic

Classical bit states:
- State0
- State1

Quantum bit states:
- State0 = |0⟩
- State1 = |1⟩

180°

90°

spin ½
# Quantum Space-Time

- **Qubit (Quantum Bit)**
  - Superposition (q*2 states)
  - Unitary ops & measurement

- **Qureg for ≥2 Qubits**
  - Tensor Product $\otimes$ ($2^q$ states)
  - for q=200 then $1.6 \times 10^{60}$ states

- **Ebit for ≥2 Qubits acting as 1**
  - Entanglement
  - Separated but states act as one
  - Non-local correlated states (EPR/Bell/Magic)

### Qubit States
- $|0\rangle = \begin{bmatrix} 1 \\ 0 \end{bmatrix}$
- $|1\rangle = \begin{bmatrix} 0 \\ 1 \end{bmatrix}$

### Qureg Example
- $|00\rangle = \begin{bmatrix} 1 \\ 0 \\ 0 \\ 0 \end{bmatrix}$

### Entangled States
- $\Phi^\pm = |00\rangle \pm |11\rangle$
- $\Psi^\pm = |01\rangle \pm |10\rangle$
Quantum Computing Speedup

- Peter Shor’s Algorithm in 1994
- Quantum Fourier Transform for factoring primes
- New quantum polynomial time complexity class

Spatially bound exceeds universe life

Temporal bound exceeds black hole

Quantum polynomial time can solve it.

Solutions to some problems don’t fit in the classical universe!!
Human Being Space Behaviors

Space oriented behaviors

• States as address in high dimensional space
• High dim properties as brain/mind mechanism
• Brain as high-dimensional transceiver
• Nearest similar to holographic mind
• Simultaneous observer frames
• Remote Viewing
• Teleportation & bilocation
Human Being Time Behaviors

Time oriented behaviors

• Living in the ‘Now’
• Time slows when in danger or ‘In the zone’
• Pre-response for 10,000 pictures experiments
• Pre-cognitive Remove Viewing
• New Retro-causation research and papers
• Remembering the future
• Time line techniques
Human Being Information Behaviors

Information/ Meaning oriented behaviors

• Intuition & Coincidences (knowing future events/danger)
• Law of Attraction (meaning based)
• Thoughts and Manifestation
• Remove Viewing & Remote Staring
• Clairvoyance, NDEs, OBEs
• Shared Lucid Dreams
• Telepathy
• Channeling
• Supermind
• Vibration
Humans Affecting the Physical World

Physical affects research

• Global Consciousness Project (on 9/11) ➔
• Copper Wall
• Mind affecting electronics
• Spoon Bending ➔
• REG, RNG & PK experiments
• Teleporting
• Orbs affect cameras ➔
• Manifestation
• ...

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Human Being Energy Behaviors

Subtle Energy/Chi oriented behaviors

• Anchoring, squashes, phobia cures & reframing
• Grounding, balancing & clearing (QCS)
• Breathing and breath works
• Reiki and healing sciences
• Remote healing
• Subtle energy generators
• Auras, chakras, meridians, homeopathy,
• ...
Beings of Light Space-Time

Space oriented behaviors
• Vibration without classical metrics
• Ubiquitous
• Connectedness
• Unity and oneness
• Collective Beings
• Out of Body and Ascension

Time oriented behaviors
• Eternal and timelessness (before time itself)
• Total experience without sequences/language
• Experience different time rates – proto-time
• Change/evolution without time

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Beings of Light Energy-Info

Information/meaning oriented behaviors
• Everything is Awareness, Consciousness & Intelligence
• All knowing and direct knowing/remembering
• Direct experience without language
• Universal Meaning without language
• Thought without brain and no-thought
• Akashic Records and Master Teachers
• Touch the Divine & exceptional experiences

Energy
• All Powerful
• Emotion is thought amplifier (love, joy, peace, divinity)
• Thought/emotions can affect the brain/world
• Kundalini awakening, transcendence
Beings of Light Quantum Summary

Quantum Dimensions (QDs) are root to every ‘thing’:
• QDs are more proto-physical than classical space-time
• Classical world derived from QDs information properties
• Empty Space & Black holes derived from QDs
• QDs are information/intelligence and meaning
• Light derived from QDs
• Beings of Light are collections of ‘intelligent’ QDs
• Models of God have evolved
God All Powerful & All Knowing!

What kind of Information did God use to create the big-bang?

Quantum states = Dimensional Strands

Quantum states: source of the bit-bang (maybe a big thought!)
Questions and Discussion

Possible Discussion Topics:
• Knowledge vs. Power
• Information vs. Knowing
• Light and vibration
• Now and Eternity
• Life after Life
• Angels and God
• What is Heaven
• ...
Science of Spiritual Beings Series

1. **Oct 24:** Introduction to Science of Spiritual Beings

2. **Oct 31:** Science of Law of Attraction

3. **Nov 7:** Science of Thoughts, Beliefs, Emotions and Subtle Energy

4. **Nov 14:** Science of Daily Living as Spiritual Beings both now and in the future