

Quant \bar{o} ans

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A complex fractal image. The background consists of concentric, swirling lines in shades of teal and blue. Overlaid on this is a large, intricate fractal structure. This structure features a central golden-yellow spiral that expands outwards. The spiral is composed of many smaller, self-similar spiral patterns. The edges of the fractal are highly detailed, with small, repeating spiral motifs. The overall effect is one of deep mathematical complexity and vibrant, organic-looking patterns.

**"The state that can be measured
is not the state that is not measured"**

**The observable
can be calculated
is not**



**measured
true state.**

**le that
calculated,
ot the true observable."**

Two photons interact

What is the
of one photon

and there is a wave.

observable
on entangling?



If you

kill the qua

see the quantum

ntum