THE GOD PARTICLE (2016)

SUBTITLE: Higgs Boson

By Walt Wright

By now most of us are aware of the huge underground scientific research facility in France, known as the Hadron Particle Collider. This is a place for smashing particles together in search for the Higgs Boson, more commonly known as The God Particle. However, even with scientific collaboration from over a hundred countries, would we know it if we saw it?

The Higgs Boson or God Particle, whichever you prefer, is a theoretical concept. For all practical purposes it is a hypothesis, an educated guess. Just like the big bang theory, no solid proof that it exists, yet it is an accepted theory among the scientific community. Thousands of scientist around the world search for it. So far this elaborate research center has failed to produce such a particle. So, let me give you an artistic concept of this illusive particle.

I envision it to be held within a vacuum created by an energy field, which reaches out to interact with all other particles around it. Within the vacuum an energy ring orbits the center of the particle. In this side profile view it forms the symbol for infinity. The particle itself is a dot within a circle, which is the symbol for omnipotent. The power of such a particle would certainly baffle the mind. If it is discovered, I'm not so sure mankind has advanced enough to treat such a thing with the caution it deserves.

This is another 3D special effect painting. Put on the red/blue glasses and the particle will appear to be floating. It is almost as if you could reach out and grab it between your thumb and forefinger. The static energy appears to reach out in all directions giving greater depth to the surrounding particles. I recommend viewing this 8 x 10 painting from close up to as much as six feet away. Even without the 3D glasses this work has depth and color collaboration that gives it an exciting appeal.

