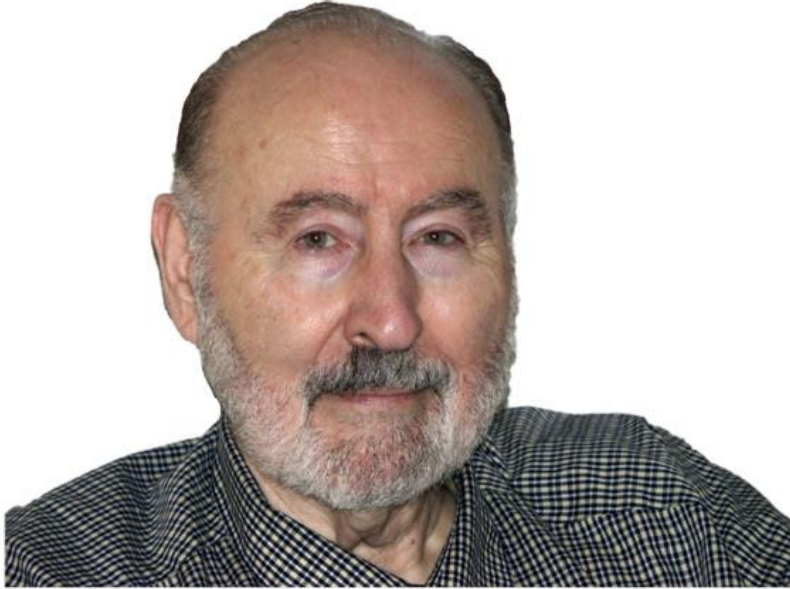


## Thomas E. Bearden (In Memoriam)

By Ulrike Granogger, Solari Report, 9 April 2022



Lt. Col. Thomas Eugene Bearden (December 17, 1930 – February 3, 2022)

*“Consciousness is time, specifically time delay.” ~ Tom Bearden*

By Ulrike Granögger

A great scientist, revolutionary thinker, and meticulous researcher—a man who forever changed the discussion of alternative physics—has left this world: Thomas Eugene Bearden, retired Lieutenant Colonel of the U.S. Army, died on February 3rd, 2022 at age 92.

It is impossible to enumerate all the areas of contribution that he made during decades of experiments and publications. His explanations and findings on Maxwell’s equations of electromagnetism, scalar electromagnetic potential, the nature of the vacuum, magnetic motors and over-unity devices, as well as pioneering information on the secret military technology of so-called “Woodpecker” (ELF mind-control) signals are all elements of the Bearden scientific cosmos.

The key to over-unity systems (devices that produce more energy than they receive as input), Bearden said, can be found in the *original* Maxwell equations that are based on quaternions rather than vectors; they were dramatically “truncated” or simplified later by Heaviside and Lorentz, who reduced all information on *potentials* in the original discovery. ([See correspondence on the historical context](#) of the truncations of Maxwell’s equations.)

The rediscovery of the potentials opens to the understanding of vacuum fluctuations as well as to “time-reversed”, phase-conjugate mechanisms that Bearden claimed were first

discovered and applied by the Russians in advanced weapons technology. He regarded time as a special form of highly compressed energy.

*“Energy is any ordering, either static or dynamic, in the virtual particle flux of vacuum.” ~ Tom Bearden*

Tom Bearden invented and patented a free energy device called the “Motionless Energy Generator” (MEG), and for over 20 years, worked with John Bedini on the theory and practicalities of a free-energy motor. Together they published a practical guide to over-unity generators in the book *Free Energy Generation*. Bearden was convinced that there is a solution to the energy demands of the world that would also free humanity from submission to energy monopoly.

Bearden’s most important publications include *Towards a New Electromagnetics – Parts I-IV*, *The Excalibur Briefings* (on paranormal phenomena), *Energy from the Vacuum*, and, in my view one of the pivotal publications, *Gravitobiology: A New Biophysics*, which covers, among other topics, the work of V.P. Kaznacheev and provides a first understanding of what we now call the wave genome.

Even though T.E. Bearden’s work is still shunned by orthodox science institutions, all members of the alternative energy and science community, whether they agree with his conclusions and definitions or not, will honour his ground-breaking contributions and lifelong pursuit of a new view of physics and science in harmony with the laws of nature for the benefit of mankind.