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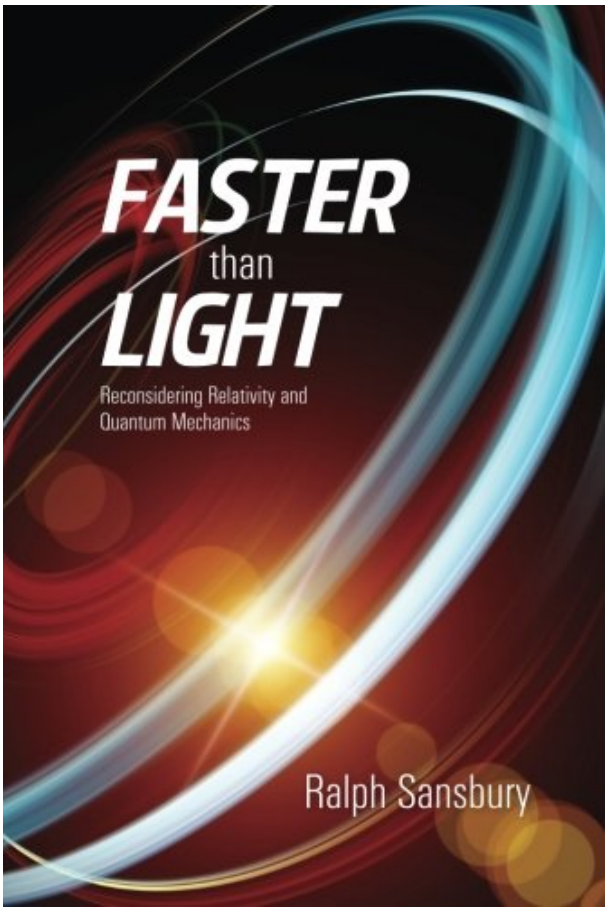

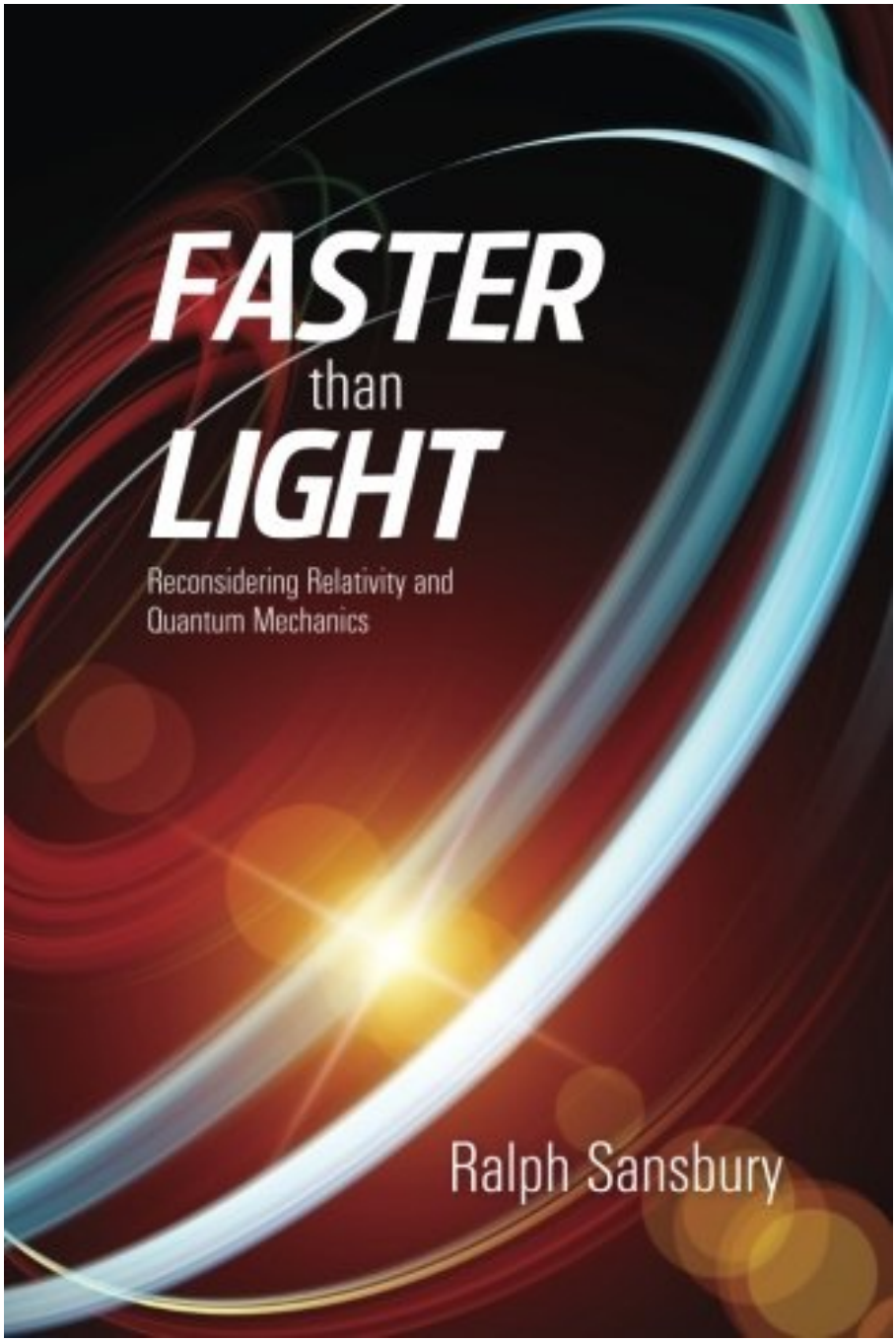

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Ralph Sansbury BS and postgraduate work at the University of Chicago. Instructor at the University of Illinois and Polytechnic Institute of Brooklyn, Researcher at the MIT Magnet Lab; Editor, The Journal of Classical Physics; Holder of several patents and author of numerous books and articles.

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SANSBURY SHOWS HOW SUPERLUMINAL ORBITAL SYSTEMS INSIDE ATOMIC NUCLEI CAN ACCOUNT FOR THE SPACE TIME DISTORTIONS OFRELATIVITY AND THE DISCONTINUITIES OF QUANTUM MECHANICS ¬2011 Cern discovery of a faster than light neutrino was followed by a disclaimer showing neutrinos traveling at the speed of light but with no increase of mass to infinity. ¬These results indicate the possibility of superluminal orbital systems inside electrons and atomic nuclei. Such orbital systems can explain the conundrums of relativity, quantum mechanics and string theory. ¬The apparent increase of electron mass to in finity at the speed of light and interconvertibility of mass energy is explained in terms of changes in these nuclear superluminal orbital systems. Discrete orbits and energy levels of atomic electrons are explained by being in synch with inner orbital electrons and orbital charge inside nuclei and energy transitions between discrete orbits/energy levels are continuous. Relativistic light bending is attributable to changes in atomic nuclei facing the Sun, influencing light reception delay. Increasing amplitude, weak, charge oscillations inside atomic nuclei, before light is detectable, explain the delay in light, calibrated so that the source receiver distance divided by delay time equals, c. ¬ is explains the Michelson-Morley experiment without relativistic time dilation and circumvents the need for probabilistic photons to explain double slit distraction. The magnetic attraction of parallel current carrying wires is caused by similarly oriented, transverse electric dipoles, proportional to their distance apart, inside free electrons and lattice nuclei. In adjacent ferromagnetic atoms, normally, oppositely oriented electric dipoles in pairs of orbiting atomic electrons are made to be similarly oriented. Electric dipoles in atomic nuclei of planets and stars, transverse to their spinning and orbital motions, explain their gravitational and magnetic fields.

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Ralph Sansbury BS and postgraduate work at the University of Chicago. Instructor at the University of Illinois and Polytechnic Institute of Brooklyn, Researcher at the MIT Magnet Lab; Editor, The Journal of Classical Physics; Holder of several patents and author of numerous books and articles.

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2 of 2 people found the following review helpful.

Fascinating!
By R. G. Ashbaugh III
Besides providing evidence for faster than light travel and explaining in layman's terms how this can be, I think Dr. Sansbury also explains a common sense approach to quantum physics. At the super-light speeds he is talking about "instantaneous action at a distance" still takes some time, but it is infinitesimal. The maths and equations were beyond me, but the implications of this book are truly amazing.

An implication for me, not Dr. Sansbury, is that with these fantastic speeds at the quantum level there may be an actual scientific basis for so-called paranormal activity.

1 of 1 people found the following review helpful.
A theory of gravity that actually works
By Theodore A. Holden
Ralph Sansbury, who died not quite a year ago, is the author of the theory of gravity which Wal Thornhill mentioned at the recent EU conference in Phoenix:

The book is about as far from easy reading as you could want, involves a lot of complex math, and involves a claim/demonstration that electrons, far from being point particles or anything like that, are actually small orbital systems of their own. In this scheme, an electron consists of at least two sub particles, a central particle and an orbiting particle which Sansbury called a "subtron", the computed necessary speed of which would get you from here to the far side of Andromeda in a second or two.

These tiny orbital systems (electrons) are normally spherical and do not represent dipoles but when subjected to ordinary kinds of forces they can get stretched into ellipsoids which in fact DO represent dipoles and if the force in question orients ALL of those dipoles in some physical object, a wire, say, or a planet, in some particular way, then these polarized dipoles generate measurable effects. Thus a voltage across a copper wire will produce a stream of such dipoles aligned in the direction of the wire and an electrostatic field transverse to the current's direction and, of course the field reverses when the current is reversed. The effect is not supposed to exist but does and I cannot think of any explanation other than Sansbury's for it.

In the case of gravity you have something VERY strange sitting there. The ordinary centrifugal/centripetal forces created by the spin of the planet itself are pulling the sub-atomic particles of the planet into a system of "RADIALLY-ALIGNED" dipoles and the electrostatic forces that creates integrate into what we call gravity.

The idea of gravity being created by spin is so far from anything any of us have ever been taught about gravity that we instinctively reject it at first; it's like being whapped across the face with a wet fish. In fact I've been working at developing a topic index for a new book of Charles Ginenthal's which is about gravity and I ran this whole thing by him yesterday and that's about the effect it had on him. I mean, Charles is a first rate research scientist who had just finished a 450-page book on the subject of research on the nature of gravity, and we got to talking about the book somehow or other and he stated that nobody really knew what gravity , and I replied that in fact we do and ran this thing by him.

I believe I convinced him of it but getting your head around the idea is hard and you have to think about it. If you tell somebody that gravity is created by spin, the first thing most people are going to think of is something the size of a baseball or a basketball and if you spin something like that at the Earth's ANGULAR velocity, it won't do much. You have to either make the thing you're spinning very much larger (a planet) or spin it very much faster (a gyroscope) for the effect to become noticeable.

Granted the angular speed of the Earth isn't much, but a point on the surface at the equator is moving at 1000 mph. Viewed that way, the idea of spin creating enough gravity to be noticeable on our own world is understandable.

In fact gyroscopic force appears to be a first cousin to gravity, generated pretty much the same way. Wall Thornhill mentioned experiments involving gyroscopes which many scientists don't seem to want to touch and seem to view as disruptive technology. Similar take on same thing:

https://www.youtube.com/watch?v=GeyDf4ooPdo

Ralph mentions gyroscopes only on one page in the book but that one page is interesting. He notes that a number of similar phenomena appear to work the same way and he mentions curve and sinker balls in baseball and that is something I'd wondered about at times.
Granted a tennis ball is fuzzy enough you might could picture it biting into the air and turning, but a baseball is pretty smooth. People say that the seams of a baseball are biting into the air but that seems pretty lame given the large effect of surves, sliders, sinkers...

What I'm going to recommend that somebody try would be a fairly simple and cheap experiment to put some of this stuff to a test. I'm going to recommend that somebody somehow or other come up with a baseball which is totally smooth, no seams, and take that and a camera out to wherever the nearest minor league or college baseball team practices, find a pitcher who can throw decent curve balls and sinkers, and let him try it with the totally smooth ball. My guess is that it would still work, i.e. that the effect is produced by the kind of thing Sansbury was talking about and not by aerodynamics.

1 of 1 people found the following review helpful.
Wait for a professionally edited version, or prepare for a difficult read.
By E. Newquist
Let me get the primary complaint out of the way: poor presentation quality.

This book suffers badly from an apparent failure to be proofread for clarity and edited for proper grammar, punctuation, and sentence structure. The book also employs a poor style for introducing and discussing the equations. Most of the drawings are poorly done and fail to aid the presentation in their present rendition.

The substantive content was difficult to extract from the poor presentation, and this fairly short book took much longer to work through than should have been the case, regardless of its unorthodox ideas.

Nevertheless, I believe the ideas presented by Sansbury do seem to be coherent and credibly indicative of a more fundamental and comprehensive theoretical underpinning to physics than so many other mainstream theories. That made the book well worth wading through.

Possibly the single most noteworthy hypothesis presented by Sansbury is a classical mechanistic explanation for gravity and inertia. This goes straight after the Holy Grail of physics: unifying everything under the umbrella of the electromagnetic effects of moving charges. Sansbury's theory of superluminal sub-atomic dipoles provide a tantalizing basis for a TOE.

Overall, the ideas are brilliantly 5 star, but sadly the writing was 1 star. (5+1)/2 = 3

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