Radial Implications of the Unified Field: Classical Solutions for Atoms, Quarks and Other Sub-Atomic Particles (Paperback)

By Jonathan O Brooks

iUniverse, United States, 2015. Paperback. Book Condition: New. 279 x 210 mm. Language: English . Brand New Book ***** Print on Demand *****. If you use quantum mechanics, teach quantum mechanics, or study chemistry, physics, or mathematics at any level you ll be fascinated by the classical discoveries that are revealed in Radial Implications of the Unified Field. My book, Radial Implications of the Unified Field, was inspired by an equation that I derived for the separation of two similar steroidal materials by solvent extraction over fifty years ago. I defined a variable alpha that must always be less than unity. This variable a, which varies as the ratio (N-35) to (N-28), so that when N increases then a approaches unity. From this I derived for the radius, a new variable set, R = -10 a Ln (a) divided by Square root of (N+6). This defines the solution sets of orbital matrices which apply to all of the elements. A variable r in the Associated Legendre Equation, another source, which was supposedly a radius of the Schrodinger equation had to be divided into my variable in a to obtain all true radii. I first used it to find the .529...

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