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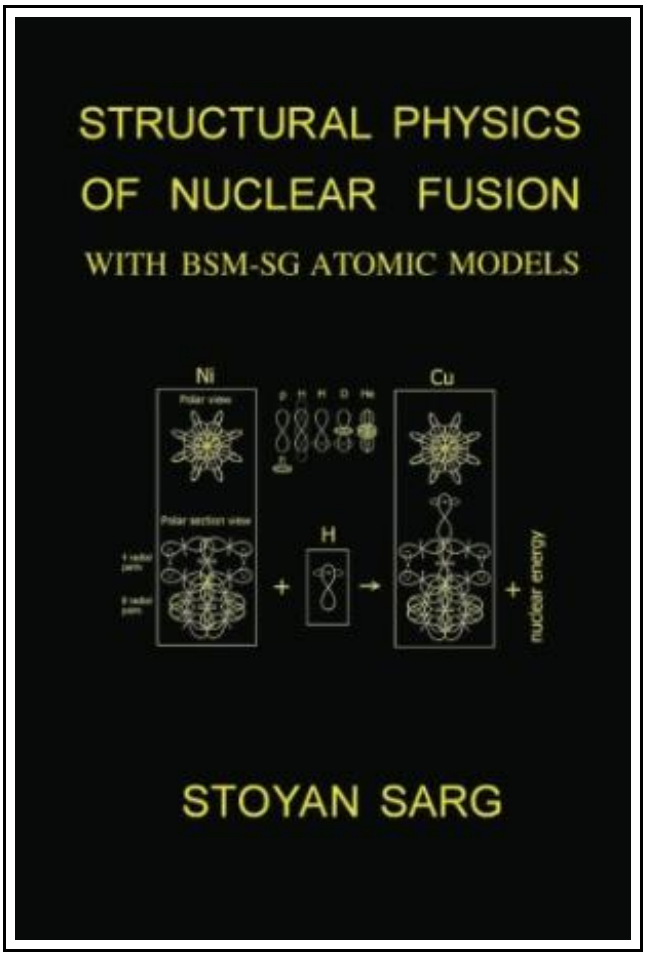

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STRUCTURAL PHYSICS OF NUCLEAR FUSION: WITH BSM-SG ATOMIC MODELS

CreateSpace Independent Publishing Platform. Paperback. Condition: New. This item is printed on demand. 212 pages. Dimensions: 8.8in. x 6.0in. x 0.9in.Remarkable advances in cold fusion experiments have raised the hope for a safer and cheaper nuclear energy. The results, however, cannot be explained from the point of view of current physical understanding of nuclear fusion. This is an obstacle to endorsement and investment in this field. The research needs a supporting theory. The present book suggests a new approach for analysis of the results and offers practical recommendations based on the physical models of atomic nuclei derived in the BSM-Supergravitation Unified theory (BSM-SG). The book provides: (1) a method for analysis of the LENR experiments using the BSM-SG atomic models; (b) a selection of isotopes suitable for a more efficient energy yield with a minimum of radioactive byproducts; (c) practical considerations for selection of the technical method and the reaction environment. The BSM-SG theory is based on a concept of space that follows the view of Michael Faraday and the recommendations of James Maxwell about the properties of the envisioned space medium, known as Aether. The concept of an Aether (Ether) was abandoned in favor of the quantum mechanical formalism adopted in the first quarter of 20th century. However, Albert Einstein was against this approach and openly expressed his concerns after he developed General Relativity. In his monograph Sidelights on relativity (1921) he wrote: To deny the ether is ultimately to assume that empty space has no physical qualities whatever (p. 23) and According to general theory of relativity space without ether is unthinkable (p. 23). From our point of view, the major problem for recognition of the feasibility of LENR is the adopted quantum mechanical formalism. In quantum mechanics and particles physics, all elementary and subelementary particles are assumed...

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