## Abstract Submitted for the APR10 Meeting of The American Physical Society

The Fine-Structure Constant & Quantization are prescribed by Einstein's Equations BILL WEBB, Webb Model Scientific — The string theory closed-loop hydrogen electron is assumed to be stretched to its full circumferential length. This distinctive shape, developed by the Quarkeosynthesis Model, supports a natural standing wave with frequency equal to that of the photon it will emit. The energy of the electron's wave is given by the Einstein Photon equation. The ratio of the electron's wave energy to its total mass-energy correctly prescribes both the quantization requirement and the fine-structure constant.

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