

Abstract Submitted
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SEPHIROT: Scenario for Universe-Creation AUTOMATICALLY

from Digits On-Average Euler-Bernoulli-Kummer-Riemann-Newcomb-Poincare-Weyl-Benford-Kac-Raimi-Hill-Antonoff-Siegel “Digit-Physics” Logarithm-Law: “It’s a Jack-in-the-Box Universe”: EMET/TRUTH!!! EDWARD CARL-LUDWIG SIEGEL, FREDERIC YOUNG, JANIS WIGNALL, FUZZYICS=CATEGORYICS=PRAGMATYICS(“Son of ’TRIZ’”)/CATEGORY-SEMANTICS COGNITION

TION — SEPHIROT: Siegel[<http://fqxi.org/community/forum/topic/1553>]: Ten-[0→9]-Digits; Average Log-Law SCALE-Invariance; Utter-Simplicity: “Complexity” (vs. “Complicatedness”); Zipf-law/Hyperbolicity/ Inevitability SCENARIO AUTOMATICALLY CREATES & EVOLVES a UNIVERSE: inflation, a big-bang, bosons(E)→Mellin-(c^2)-transform→fermions(m), hidden-dark-energy(HDE), hidden-dark-matter (HDM), cosmic-microwave-background(CMB), supersymmetry(SUSY), PURPOSELY NO: theories,models,mechanisms,processes, parameters,assumptions,... WHATSOEVER: It’s a “Jack-in-the-Box” Universe!!!: ONLY VIA: Newcomb [Am.J.Math.4(1),39(1881)]{QUANTUM-discovery!!!}-Benford-Siegel-Antonoff[AMS.Joint-Mtg.(02)-Abs.#973-60-124!!!] inversion to ONLY BEQS with d=0 BEC: “Digit-Physics”!: Log fixed-point invariance(s): [base=units=SCALE] of digits classic (not classical!) average [CAUSING] log statistical-correlations $\langle P(d) \rangle = \log(1+1/d)$, with physics-crucial d=0 BEC singularity/pole, permits SEPHIROT!!!: “digits are quanta are bosons because bosons are and always were digits!!!”: Digits = Bosons with d=0 BEC(!!) & expansion to ~Zipf-law Hyperbolicity INEVITABILITY CMB!

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