

Abstract Submitted  
for the MAR13 Meeting of  
The American Physical Society

**FIRST** **Quantum-(1980)-Computing**  
**DISCOVERY in Siegel-Rosen-Feynman-... A.-I. Neural-Networks: Artificial(ANN)/Biological(BNN) and Siegel FIRST Semantic-Web and Siegel FIRST “Page”-“Brin” “PageRank” PRE-Google Search-Engines!!!**  
CHARLES ROSEN, EDWARD CARL-LUDWIG SIEGEL, RICHARD FEYNMAN, IRWIN WUNDERMAN, ADOLPH SMITH, VESCO MARINOV, JACOB GOLDMAN, SERGEY BRINE, LARRY POGE, ERICH SCHMIDT, FREDERIC YOUNG, WILLIAM-STEVEN GOATES-BULMER, THOMAS-VALERIE-GENOT LEWIS-TSURAKOV-ALTSHULER, FUZZYICS = CATEGORYICS = PRAGMATYICS(“Son of TRIZ”)/CATEGORY-SEMANTICS COGNITION, IBM/EXXON COLLABORATION, GOOGLE/UW COLLABORATION, MICROSOFT/AMAZON COLLABORATION, ORACLE/SUN COLLABORATION, OSTP/DOD/DIA/NSA/W.-F./BOA/UBS/UB COLLABORATION — Belew[Finding Out About, Cambridge(2000)] and separately full-decade pre-Page/Brin/Google FIRST Siegel-Rosen(Machine-Intelligence/Atherton)-Feynman-Smith-Marinov(Guzik Enterprises/Exxon-Enterprises/A.-I./Santa Clara)-Wunderman(H.-P.) [IBM Conf. on Computers and Mathematics, Stanford(1986); APS Mtgs.(1980s): Palo Alto/Santa Clara/San Francisco/... (1980s); MRS Spring-Mtgs.(1980s): Palo Alto/San Jose/San Francisco/... (1980-1992) FIRST quantum-computing via Bose-Einstein quantum-statistics(BEQS) Bose-Einstein CONDENSATION (BEC) in artificial-intelligence(A-I) artificial neural-networks(A-N-N) and biological neural-networks(B-N-N) and Siegel[J. Noncrystalline-Solids 40, 453(1980); Symp. on Fractals... , MRS Fall-Mtg., Boston(1989)-5-papers; Symp. on Scaling... , (1990); Symp. on Transport in Geometric-Constraint (1990)]

Charles Rosen  
FUZZYICS = CATEGORYICS = PRAGMATYICS(“Son of TRIZ”)/  
CATEGORY-SEMANTICS COGNITION

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