

Gideon Samid

Selected Publications

- Samid, G. 2002 " At-Will Intractability Up to Plaintext Equivocation Achieved via a Cryptographic Key Made As Small, or As Large As Desired - Without Computational Penalty " 2002 International Workshop on CRYPTOLOGY AND NETWORK SECURITY San Francisco, California, USA September 26 -- 28, 2002
- Samid, G. 2002 "Validity Calculus: A Novel Methodology To Manage High-Uncertainty Projects" AACE-I Proceedings July 2002
- Samid, G. 2001 "Re-Dividing Complexity Between Algorithms and Keys (Key Scripts)" The Second International Conference on Cryptology in India, Indian Institute of Technology, Madras, Chennai, India. December 2001.
- Samid, G. 2001 "Anonymity Management: A Blue Print For Newfound Privacy" The Second International Workshop on Information Security Applications (WISA 2001), Seoul, Korea, September 13-14, 2001 (Best Paper Award).
- Samid, G. 2001 "Encryption Sticks (Randomats)" ICICS 2001 Third International Conference on Information and Communications Security Xian, China 13-16 November, 2001
- Samid, G. 2001 "R&D Management -- Quality Despite Chaos" Invited lecture, and paper, The Second Technology, Quality and Manufacturing Systems (TQM) Congress, June 2001, Bolu-Abant, Turkey.
- Samid, G. 2000, "Adversarial Cost Engineering" Cost Engineering, December 2000.
- Samid, G., 1999, "Managing High-Tech Computer Security Against Smart and Persistent Intruders.", Picmet-99 Proceedings, Portland, Oregon, July 1999.
- Samid, G., 1999 "Innovation Acceleration Methodologies", Picmet-99 Proceedings, Portland, Oregon, July 1999.
- Samid, G., 1997 "Innovation Management" 2 days Workshop, D&G Sciences -- Virginia Technology Corporation, Sponsored by Marmara University, and Chamber of Commerce, Istanbul, Turkey
- Samid, G., 1997, "Rational Funding Strategies for R&D ", CHEMTECH, American Chemical Society, Sep '97.
- Samid, G., 1997, "Estimating R&D Schedule and Cost: All the Reasons not to, and one reason to do it anyway", PICMET '97, July '97.

- Samid, G., 1997, "The Fair Price Business Strategy", The Journal of Professional Pricing, Winter '97.
- Samid, G., 1996, "Planning - The Forgotten Virtue", In Our Estimation, Cost Engineering, August 1996.
- Samid, G., 1996, "Can you predict R&D costs?", CHEMTECH, American Chemical Society, July '96.
- Samid, G., 1996, "Merging Parametric Models, Non-Parametric Models, and Expert Opinion vis-a-vis High Uncertainty Cost Estimation", ISPA Proceedings, June '96.
- Samid, G., 1996, "Pharmaceutical Cost Estimation", AACE International 40th Annual Meeting, Transactions, June '96.
- Samid, G., 1996, "R&D Cost Estimation - The Credibility Issue", INFORMS Annual Meeting Proceedings, May '96.
- Samid, G., 1996, "Estimation Knowledge: A Conceptual Framework for Cost Estimation", Cost Engineering, May '96.
- Samid, G., 1996, "Contaminated sites: A cost Engineering Challenge", AACE Presentation, Richmond VA, April '96.
- Samid, G. et al, 1996, "Cost of Alternative Sources of Energy - Early Outlook Approach", 58th Annual Meeting, Proceeding, April '96.
- Samid, G., 1996, "How About Implementation Engineers?", Cost Engineering, January '96.
- Samid, G., 1996, "BiPSA - Binary Polling Scenario Analysis - Opinion Knowledge Reduced to Binary Clarity", DGS Vitco, VA.
- Samid, G., 1995, "Contaminated Sites: An Owner Point of View", Virginia's Environment, November '95.
- Samid, G., 1995, "Overplanning: A Vice in Disguise", Cost Engineering, October '95.
- Samid, G., 1995, "Too Much Project Management: (and how to minimize it)", Cost Engineering, Nov '95.
- Samid, G., 1995, "The Past and Future of Cost Engineering", Cost Engineering, June '95.
- Samid, G., 1995, "Promoting Our Profession", In Our Estimation, Cost Engineering, February '95.
- Samid, G., 1994, "Contingency Revisited", Cost Engineering, Dec '94.

- Samid, G., 1994, "Gideon's BuyBell - The Fair Price Business Strategy", DGS Vitco, VA '94.
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- Samid, G., 1994, "Rating & Writing Information Systems According to the Unnecessary Reading Burden on the Reader", Vitco Press, '94.
- Samid, G., 1993, "Cost Estimating a country", Cost Engineering, May '93.
- Samid, G., 1993, "The Case for Formal Advanced Cost Estimation", ISPA Annual Proceedings, May '93.
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- Samid, G., 1992, "Formal Advanced Cost Engineering", DGS Vitco, VA, '92.
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- Samid, G., 1990, "Computer - Organized Cost Engineering", Marcel-Dekker Inc., 424 pp., NY, Basel, Hong-Kong, 1990.
- Samid, G., 1989, "Balanced Reduction of Uncertainty: A Project Management Methodology", Cost Engineering, Aug '89.
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- Samid, G., 1978, "The Zero Law of Debugging, or: Structural Programming: How Far Structured?", Computer, IEEE, 1978.
- Samid, G., 1976, "Development of a Method of Representing Different Processes in a Property Space and Sorting Them by Order of Priority", Research Thesis, Technion - Israel Institute of Technology, 1976.