Sinus and Saba



Deborah King

Sirius And Saba

Roman Wölfel

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web oct 28 2019 the algorithm couldn't be entirely linear because it would get stuck it would produce nothing but zeros forevermore once it encountered an input sequence of all zeros so technically a lfsr is an nearly always linear feedback shift register it s linear for 2 n 2 inputs and nonlinear for 2 special inputs a lfsr is more general

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web a linear feedback shift register lfsr is a shift register in which some of its outputs are connected to the input through some logic gates typically an xor a wide variety of bit patterns can be generated inexpensively including pseudo random sequences can be used as a noise generator

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web in computing a linear feedback shift register lfsr is a shift register whose input bit is a linear function of its previous state the most commonly used linear function of single bits is exclusive or xor thus an lfsr is most often a shift register whose input bit is driven by the xor of some bits of the overall shift register value

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web feb 17 2013 the berlekamp massey algorithm is an iterative algorithm that solves the following problem given a sequence $s0 \ s1 \ s2 \ s0 \ s1 \ s2$ of elements of a field find the shortest linear feedback shift register lfsr that generates this sequence here lfsr is a linear array of n n elements with initial value