



## Calendar 2016: Polynomiography: A Calendar for 2016 with 12 Mathematically Produced Images

By Bahman Kalantari

Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. 216 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This is a calendar with 12 mathematically generated images via the software Polynomiography using a single polynomial equation for each image. See: Artist s Statement: Polynomiography, I have defined to be the art and science of visualization in an approximation of zeros of complex polynomials, via images created using the mathematical convergence properties of iteration functions. An individual image is called a polynomiograph. Working with polynomiography software is comparable to working with a camera. Through practice, one can learn to produce the most exquisite and complex patterns. These designs, at their best, are analogous to the most sophisticated human designs. The intricate patterning of Islamic art, the composition of Oriental carpets, or the elegant design of French fabrics come to mind as very similar to the symmetrical, repetitive, and orderly graphic images produced through polynomiography. But polynomiographic designs can also be irregular, asymmetric, and non-recurring, suggesting parallels with the work of artists associated with Abstract Expressionism and Minimalism. Polynomiography could be used in classrooms for the teaching of art or mathematics, from children to college...



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