

Kolmogorov complexity and events in random sequences

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In *The law of the iterated logarithm for random Kolmogorov, or chaotic, sequences*. (1987) Vovk showed that the law of the iterated logarithm is satisfied by an algorithmically random sequence, by virtue of its high descriptive complexity.

In this talk we will look at some related properties than can be deduced from a sequence being algorithmically random.