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LECTURE NOTES IN PHYSICS 792

Dynamics of Gambling

Origins of Randomness in Mechanical Systems



Springer

Dynamics Of Gambling Origins Of Randomness In Mechanical Systems Lecture Notes In Physics

Alain Pave



Dynamics Of Gambling Origins Of Randomness In Mechanical Systems Lecture Notes In Physics:

Dynamics of Gambling: Origins of Randomness in Mechanical Systems Jaroslaw Strzalko, Juliusz Grabski, Przemyslaw Perlikowski, Andrzej Stefanski, Tomasz Kapitaniak, 2010-01-14 Our everyday life is influenced by many unexpected difficult to predict events usually referred as a chance Probably we all are as we are due to the accumulation point of a multitude of chance events Gambling games that have been known to human beings nearly from the beginning of our civilization are based on chance events These chance events have created the dream that everybody can easily become rich This pursuit made gambling so popular This book is devoted to the dynamics of the mechanical randomizers and we try to solve the problem why mechanical device roulette or a rigid body a coin or a die operating in the way described by the laws of classical mechanics can behave in such a way and produce a pseudorandom outcome During mathematical lessons in primary school we are taught that the outcome of the coin tossing experiment is random and that the probability that the tossed coin lands heads tails up is equal to 1/2 Approximately at the same time during physics lessons we are told that the motion of the rigid body coin is an example of such a body is fully deterministic Typically students are not given the answer to the question Why this duality in the interpretation of the simple mechanical experiment is possible Trying to answer this question we describe the dynamics of the gambling games based on the coin toss the throw of the die and the roulette run

Probabilistic Thinking Egan J. Chernoff, Bharath Sriraman, 2013-12-05 This volume provides a necessary current and extensive analysis of probabilistic thinking from a number of mathematicians mathematics educators and psychologists The work of 58 contributing authors investigating probabilistic thinking across the globe is encapsulated in 6 prefaces 29 chapters and 6 commentaries Ultimately the four main perspectives presented in this volume Mathematics and Philosophy Psychology Stochastics and Mathematics Education are designed to represent probabilistic thinking in a greater context

Comprendre la biodiversité Alain Pave, 2019-02-14 T00:00:00+01:00 La biodiversité est aujourd'hui l'un des mots de tout discours environnemental Après une trentaine d'années de diffusion du terme un examen attentif fait pourtant apparaître que son succès médiatique s'est accompagné d'un affaiblissement de sa validité scientifique Ont surgi nombre d'arguments qui s'éloignent des faits au profit de analyses superficielles conduisant ainsi un catastrophisme ambiant mal fondé Alain Pavé dont la compétence scientifique dans le domaine est incontestée propose une analyse critique novatrice et bienvenue riche d'exemples concrets souvent surprenants de l'escargot de Quimper l'ours pas toujours blanc Loin de prendre le simple contre-pied des idées reçues et d'ouvrir la voie à un quelconque scepticisme l'auteur montre que la prise en compte des réelles menaces qui pèsent sur le vivant demande une compréhension beaucoup plus fine de sa diversité et des mécanismes volutifs en particulier qui la gouvernent et où l'État joue un rôle déterminant Il s'agit ici rien moins que de proposer une refondation du concept de biodiversité la mesure de son importance et de l'intérêt qu'on doit y porter La pensée écologique ne pourra que profiter de ce changement de perspective Alain Pavé Professeur maître de l'université de Lyon Alain Pavé est un biom

tricien et un spécialiste reconnu des sciences de l'environnement Il a notamment publié aux éditions EDP Sciences La Nécessité du hasard 2007 La Course de la gazelle 2011 et Les Cailloux du Petit Poucet 2015 *Technical Books in Print*, 1964

Scientific and Technical Books and Serials in Print, 1984 Mathematical Reviews, 1999 **Forthcoming Books** Rose Arny, 1991 **A Road to Randomness in Physical Systems** Eduardo M R a Engel, 1992-02-01

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