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In physics, a dynamical system is described as a "particle or ensemble of particles whose state varies over time and thus obeys differential equations involving time derivatives." [3] In order to make a prediction about the system's future behavior, an analytical solution of such equations or their integration over time through computer simulation is realized.

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most of the interest in the theory of differential equations and dynamical systems was confined to a relatively small group of mathematicians. Things have changed dramatically in the ensuing 3 decades.

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