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$$dP_i(t)/dt = -\sum_{j \neq i} k_{ij} P_i(t) + \sum_{j \neq i} k_{ji} P_j(t).$$

(1) From a mathematical standpoint, Equation (1) is a system of coupled differential

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rate equations. Seemingly simple, it unfortunately becomes quickly unfeasible to solve explicitly for the number of possible states typically involved in surface catalysis (or diffusion or growth).

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resolved, so-called kinetic or  
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intended as a practical guide for newcomers to the field of kinetic Monte Carlo (KMC) simulations, and specifically to lattice KMC simulations as prevalently used for surface and interface applications. We will provide worked out examples using the

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Carlo Simulations, where we highlight the central approximations made in implementing a KMC model as well as possible pitfalls.

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a practical guide for newcomers  
to the field of kinetic Monte Carlo  
(KMC) simulations, and

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