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a mathematical standpoint, Equation
(1) is a system of coupled differential
rate equations. Seemingly simple, it

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Unfortunately becomes quickly
unfeasible to solve explicitly for the
number of possible states typically
involved in surface catalysis (or
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presenting the obtained results. Step
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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 kmos code, where we highlight the central approximations made in implementing a KMC model as well as possible pitfalls.

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This review article is 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 kmos code, where we highlight

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