## Bayesian Inference for Chemical Reaction Systems Alex Popinga



Figure 1: A simple chemical reaction system involving two species  $X=\{1,2\},$  one reaction  $R=\{r=(1\to 2)\}$  and one catalyst  $C=\{(2,r)\}.$ 

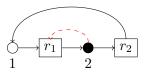


Figure 2: A simple chemical reaction system involving two species  $X=\{1,2\}$ , one reaction  $R=\{r=(1\to 2)\}$  and one catalyst  $C=\{(2,r)\}$ .

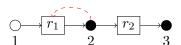


Figure 3: A simple chemical reaction system involving two species  $X=\{1,2\},$  one reaction  $R=\{r=(1\to 2)\}$  and one catalyst  $C=\{(2,r)\}.$