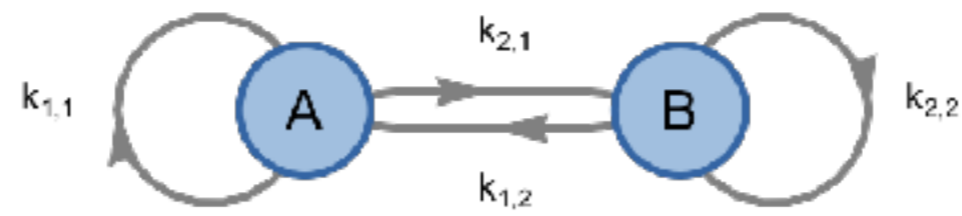


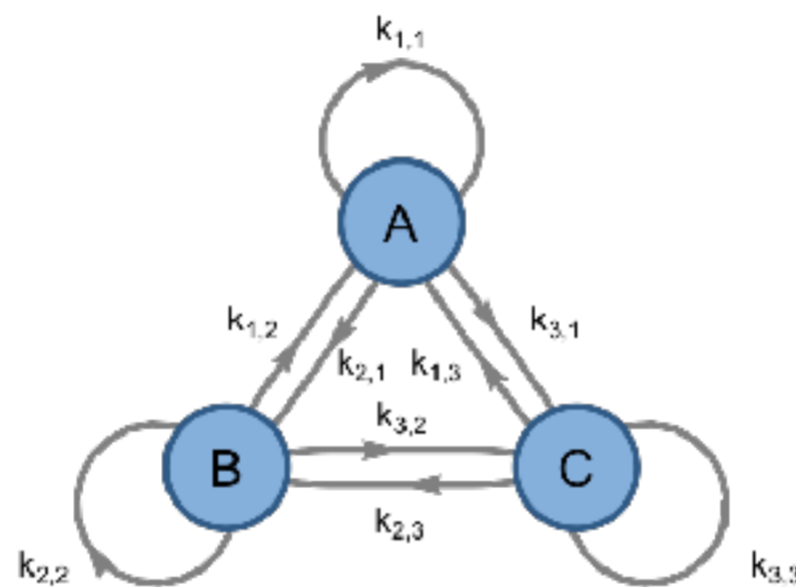
Fully connected 2-node network



Parameters used to produce patterns in Figure 3D

	ID	V_1	V_2	$k_{1,1}$	$k_{2,1}$	$k_{1,2}$	$k_{2,2}$	b_1	b_2	μ_1	μ_2	d_1	d_2
non-comp.	8	3.1623	3.1623	100	100	100	0	0.1	0.1	0.01	0.01	1	100
	9	3.1623	100	100	3.1623	3.1623	0	0.1	0.1	0.01	0.1	1	1000
	15	100	3.1623	3.1623	3.1623	0.1	100	0.1	0.1	1	1	1	100
	16	3.1623	100	100	3.1623	3.1623	100	0.1	0.1	0.01	0.1	1	1000
	20	3.1623	3.1623	100	100	100	0.1	0.1	0.1	0.01	0.01	1	100
comp.	8	3.1623	3.1623	0.1	100	0.1	0	0.1	0.1	0.01	0.01	1	1000
	5	3.1623	3.1623	100	100	100	100	0.1	0.1	0.01	0.01	1	1000
	20	100	100	3.1623	3.1623	3.1623	100	0.1	3.1623	1	1	1	100

Parameters used to produce patterns in Figure 4D



Parameters used to produce patterns in Figure 6D

	ID	$k_{1,1}$	$k_{2,1}$	$k_{3,1}$	$k_{1,2}$	$k_{2,2}$	$k_{3,2}$	$k_{1,3}$	$k_{2,3}$	$k_{3,3}$	μ_1	μ_2	μ_3	d_1	d_2	d_3
Turing Ia	1518	100	100	3.1623	100	0	0.1	0	100	0	0	0	0	1	100	0
Turing Ib	151	100	100	100	3.1623	0	0	100	0	0	0	0	0	1	0.001	0
Turing IIa	16	100	3.1623	0	0	0	0.1	3.1623	0	0	0	0	0	1	0.001	0
Turing IIb	180	3.1623	3.1623	3.1623	100	0	0	100	0	0	0	0	0	1	0.001	0
multistable case 1	3550	3.1623	3.1623	0.1	3.1623	100	0	0	3.1623	3.1623	0	0	0	1	1000	0.1
multistable case 2	688	0	3.1623	3.1623	3.1623	0	100	3.1623	0	0	0	0	0	1	10	0

Parameters used to produce patterns in Figure 7D

	ID	$k_{1,1}$	$k_{2,1}$	$k_{3,1}$	$k_{1,2}$	$k_{2,2}$	$k_{3,2}$	$k_{1,3}$	$k_{2,3}$	$k_{3,3}$	μ_1	μ_2	μ_3	d_1	d_2	d_3
Figure 6	4030	3.1623	100	100	3.1623	0	3.1623	0	3.1623	0.1	0	0	0	1	0.01	0
Figure 7	1291	3.1623	100	0.1	3.1623	0	0.1	3.1623	0	0	0	0	0	1	100	0