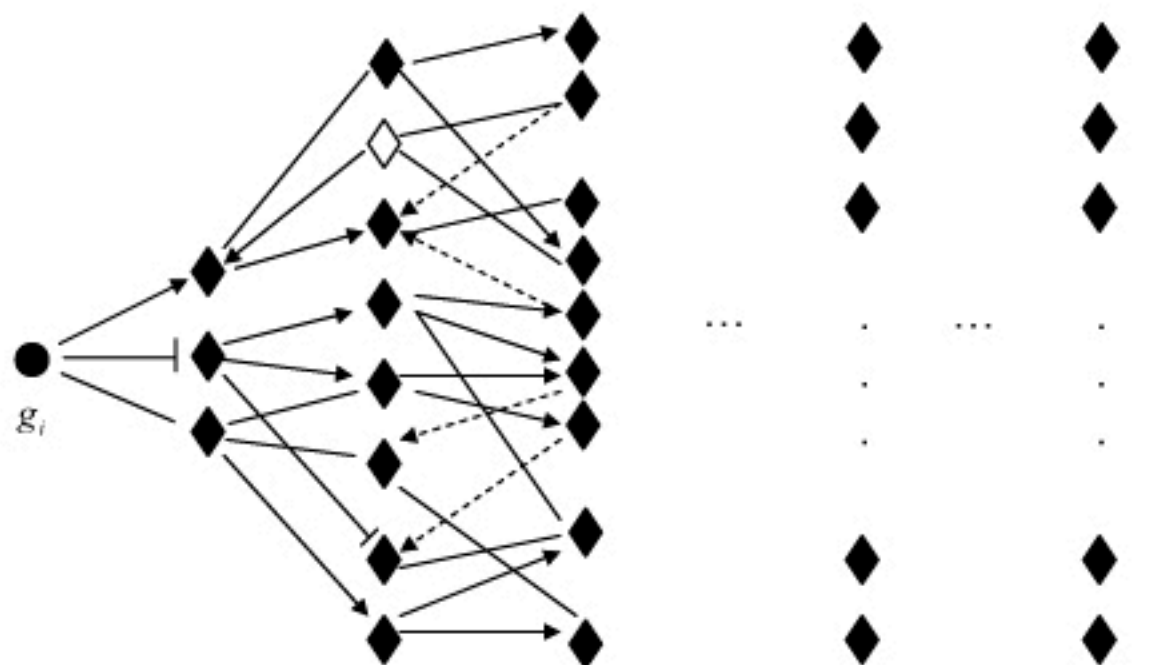




$j = 1$ $j = 2$ $j = 3$... $j = N_i - 1$ $j = N_i$

$L_{i,1} = 3$ $L_{i,2} = 7$ $L_{i,3} = 9$... L_{i,N_i-1} L_{i,N_i}

$C_{i,1} = 3$ $C_{i,2} = C_{i,1} + 7/2$ $C_{i,3} = C_{i,2} + 9/4$... $C_{i,N_i} = C_{i,N_i-1} + L_{i,N_i} / 2^{N_i-1}$

$$C_i = \lim_{j \rightarrow N_i} C_{i,j}$$

→ Up-regulate, transport, modify —| Inhibit — Binding