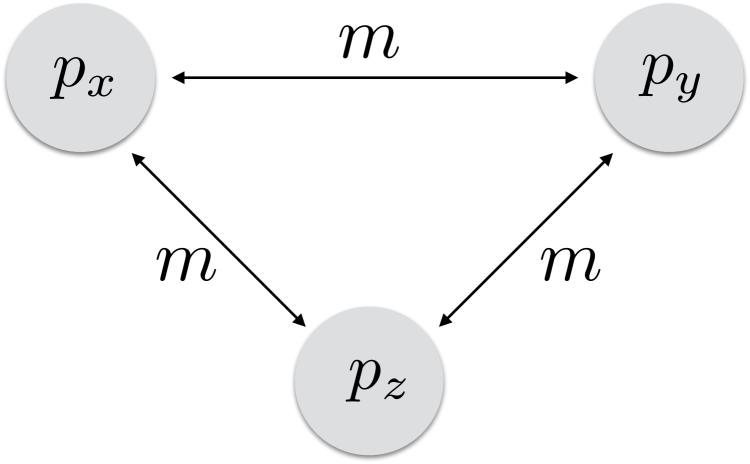
## Island Model

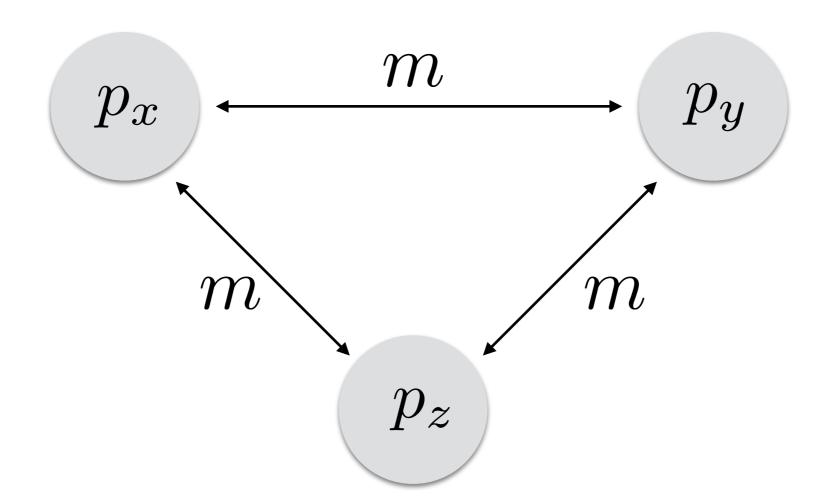


Wright (1931)

$$p_{x,t+1} = (1 - m)p_{x,t} + m\bar{p}$$

 $p_t = \bar{p} + (p_0 - \bar{p})(1 - m)^t$ 

## Island Model



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  $p_t = \bar{p} + (p_0 - \bar{p})(1-m)^t$ 

$$p_0 = 0.1; \quad m = 0.05; \quad \bar{p} = 0.5$$

