Seed dispersal from
Community 1 to Community 2
α_{12}

Community 1

Populations
$n_{11}\ n_{12}\ n_{13}$

- deaths
- competition

Community 2

Populations
$n_{21}\ n_{22}\ n_{23}$

- deaths
- competition

Seed dispersal from
Community 2 to Community 1
α_{21}

Whole Region