

Genetic basis of Evolutionary rescue

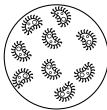
Width



**Genetic basis of
Evolutionary rescue**

Width

Narrow

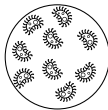


**Genetic basis of
Evolutionary rescue**

Narrow



Width
Ex: Gomulkiewicz &
Holt 1995



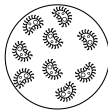
Wide

**Genetic basis of
Evolutionary rescue**

Narrow



Width
Ex: Gomulkiewicz &
Holt 1995



Wide

**Genetic basis of
Evolutionary rescue**

Origin

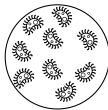
Width

Ex: Gomulkiewicz &
Holt 1995

Narrow



Wide



**Genetic basis of
Evolutionary rescue**

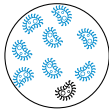
Standing genetic
variance



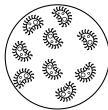
Ex: Orr & Unckless
2014

Origin

Narrow



Width
Ex: Gomulkiewicz &
Holt 1995



Wide

**Genetic basis of
Evolutionary rescue**

Standing genetic
variance



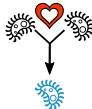
Ex: Orr & Unckless
2014

Mutation



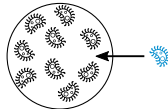
Ex: Orr & Unckless
2008

Recombination



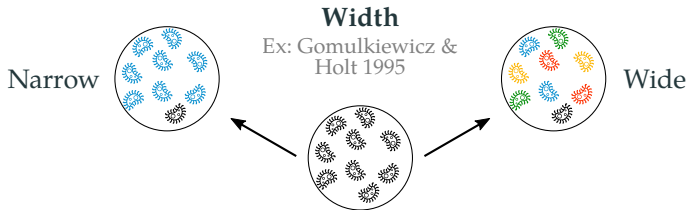
Ex: Uecker &
Hermisson 2016

Immigration

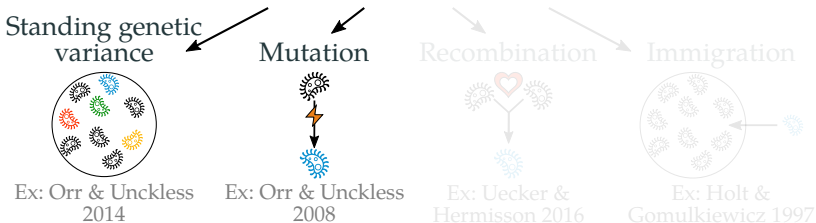


Ex: Holt &
Gomulkiewicz 1997

Origin



**Genetic basis of
Evolutionary rescue**



Asexual organisms

Origin

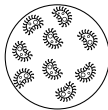
Width

Ex: Gomulkiewicz & Holt 1995

Narrow



Wide



Genetic basis of Evolutionary rescue

Standing genetic variance



Ex: Orr & Unckless 2014

Mutation



Ex: Orr & Unckless 2008

Recombination



Ex: Uecker & Hermisson 2016

Immigration



Ex: Holt & Gomulkiewicz 1997

Asexual organisms

Origin