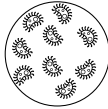


## **Genetic basis of Evolutionary rescue**

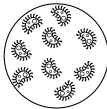
**Width**



**Genetic basis of  
Evolutionary rescue**

Width

Narrow

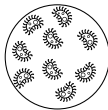


**Genetic basis of  
Evolutionary rescue**

Narrow



**Width**  
Ex: Gomulkiewicz &  
Holt 1995



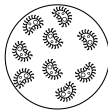
Wide

**Genetic basis of  
Evolutionary rescue**

Narrow



**Width**  
Ex: Gomulkiewicz &  
Holt 1995



Wide



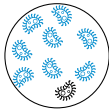
**Genetic basis of  
Evolutionary rescue**

**Origin**

## Width

Ex: Gomulkiewicz &  
Holt 1995

Narrow



Wide



**Genetic basis of  
Evolutionary rescue**

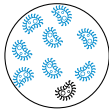
Standing genetic  
variance



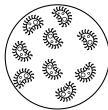
Ex: Orr & Unckless  
2014

**Origin**

Narrow



**Width**  
Ex: Gomulkiewicz & Holt 1995



Wide

**Genetic basis of  
Evolutionary rescue**

Standing genetic  
variance



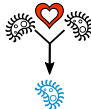
Ex: Orr & Unckless  
2014

Mutation



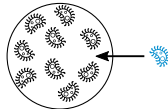
Ex: Orr & Unckless  
2008

Recombination



Ex: Uecker &  
Hermisson 2016

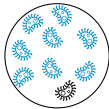
Immigration



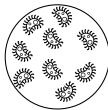
Ex: Holt &  
Gomulkiewicz 1997

**Origin**

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

Asexual organisms

Origin