## **Community Composition**

## **Ecosystem Functional Response**

Same Different

A

Ecosystem is resistant to perturbation, with species maintaining initial functional response.

B

Initial species reach physiological thresholds, leading to altered ecosystem functional response.

C

Species reordering, or new species, functionally compensate to maintain ecosystem functional response.

D

Species reordering, or new species, initiate new ecosystem functional response.

San

**Different**