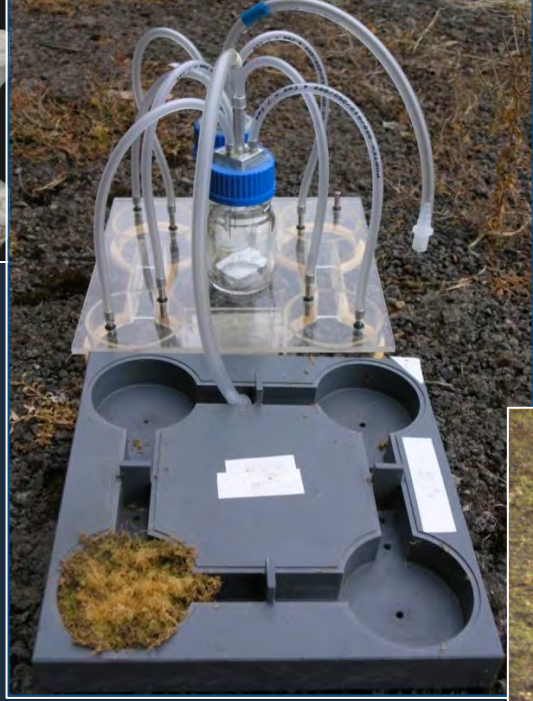
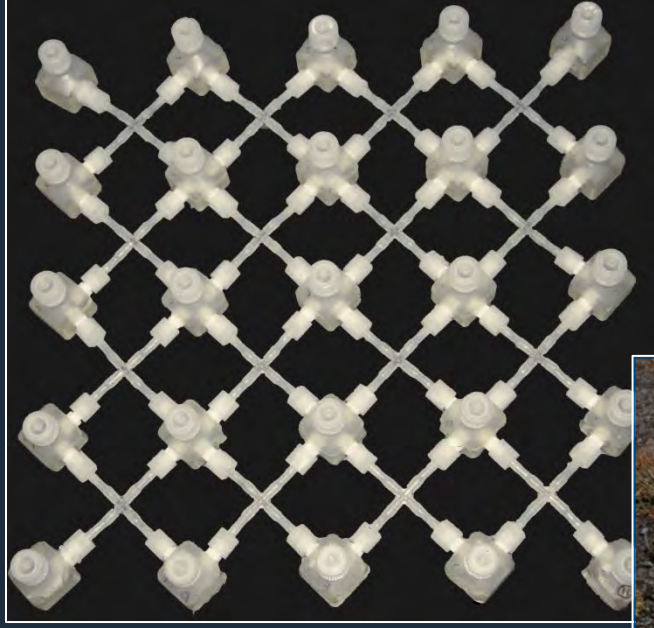
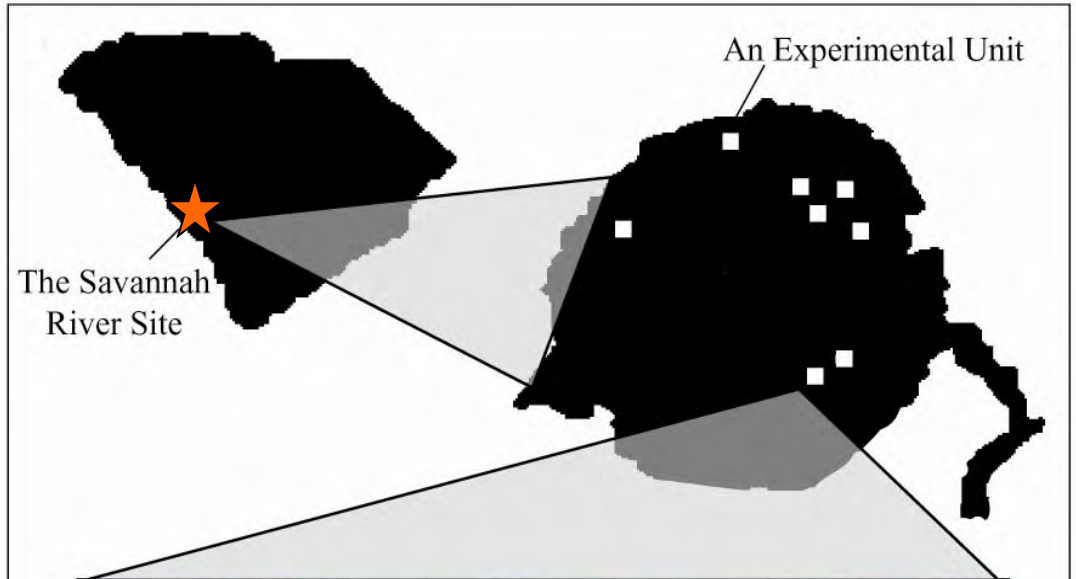




Do corridors work at large spatial scales?



Image: NOAA



Connected

Unconnected winged

Unconnected rectangle

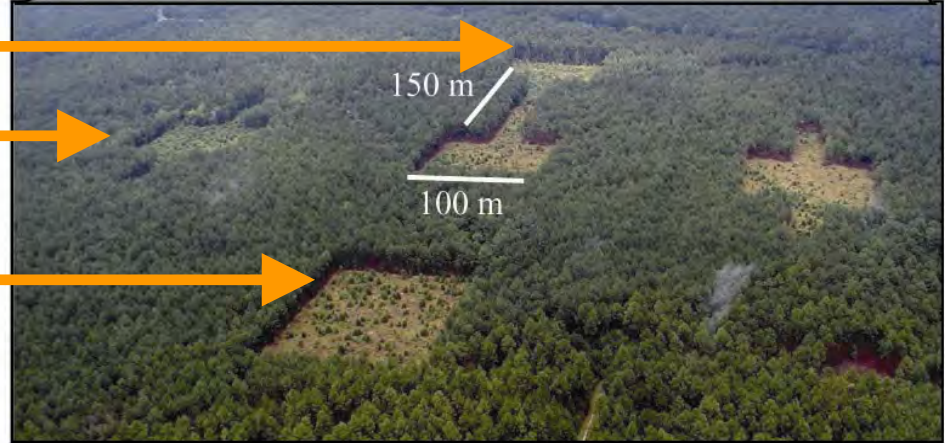


Photo: E. Damschen

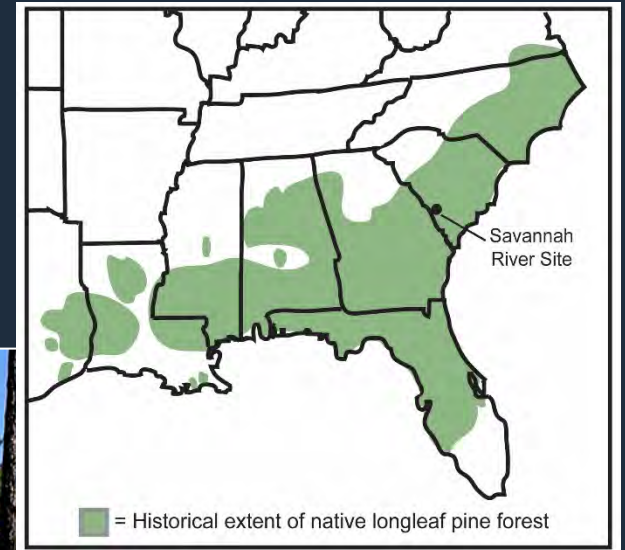


Photo: D. Damschen, E. Damschen

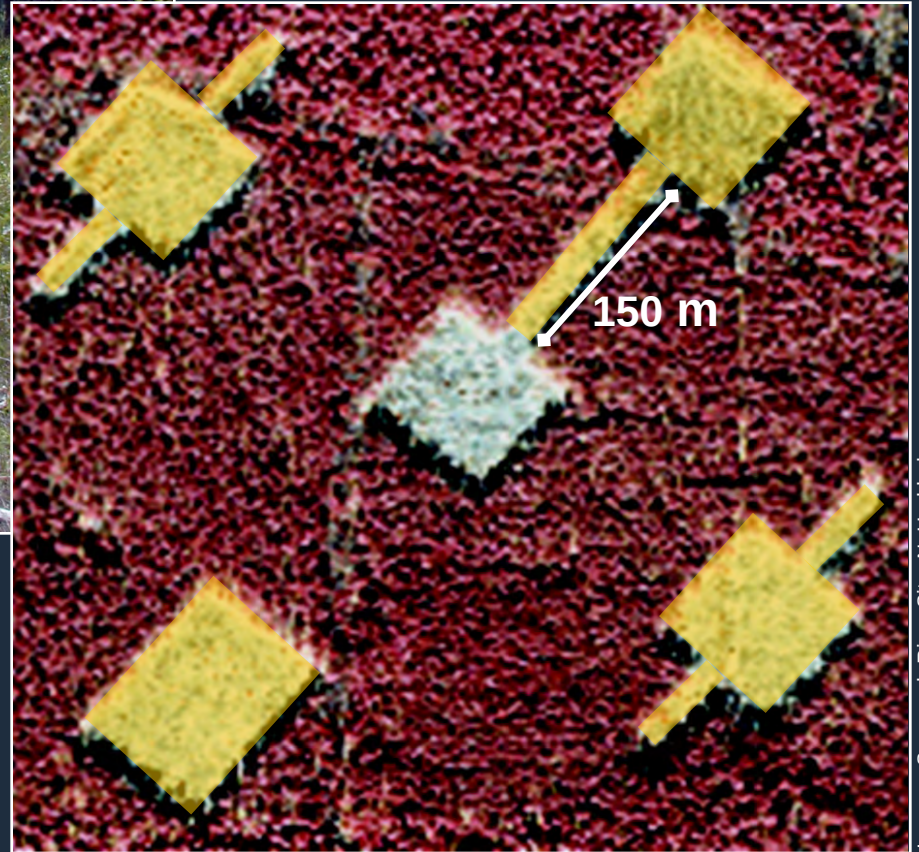
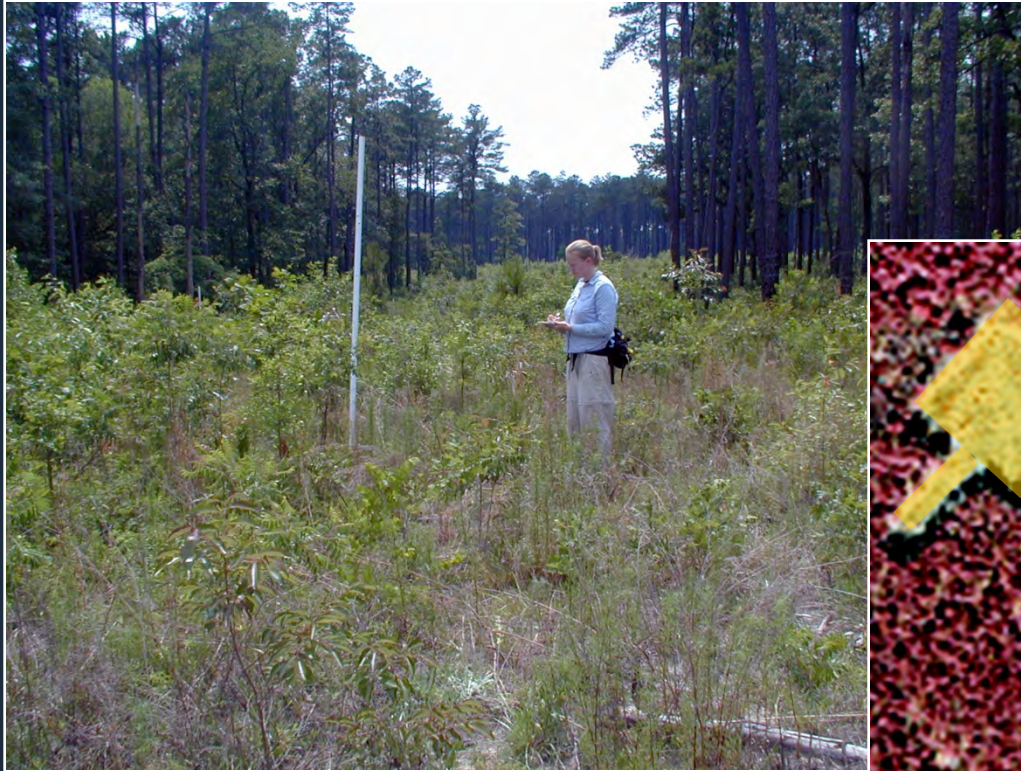
Longleaf pine ecosystem

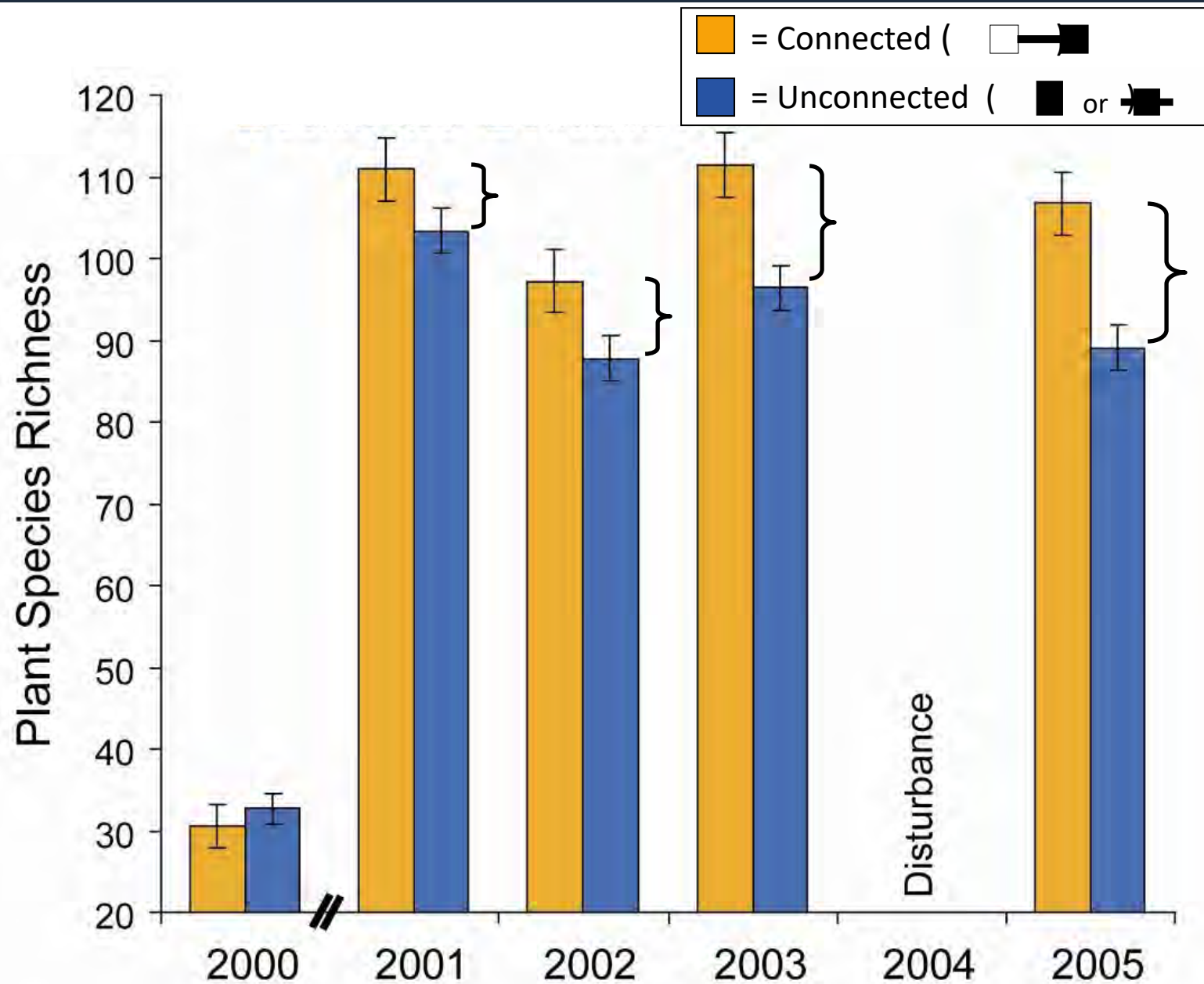


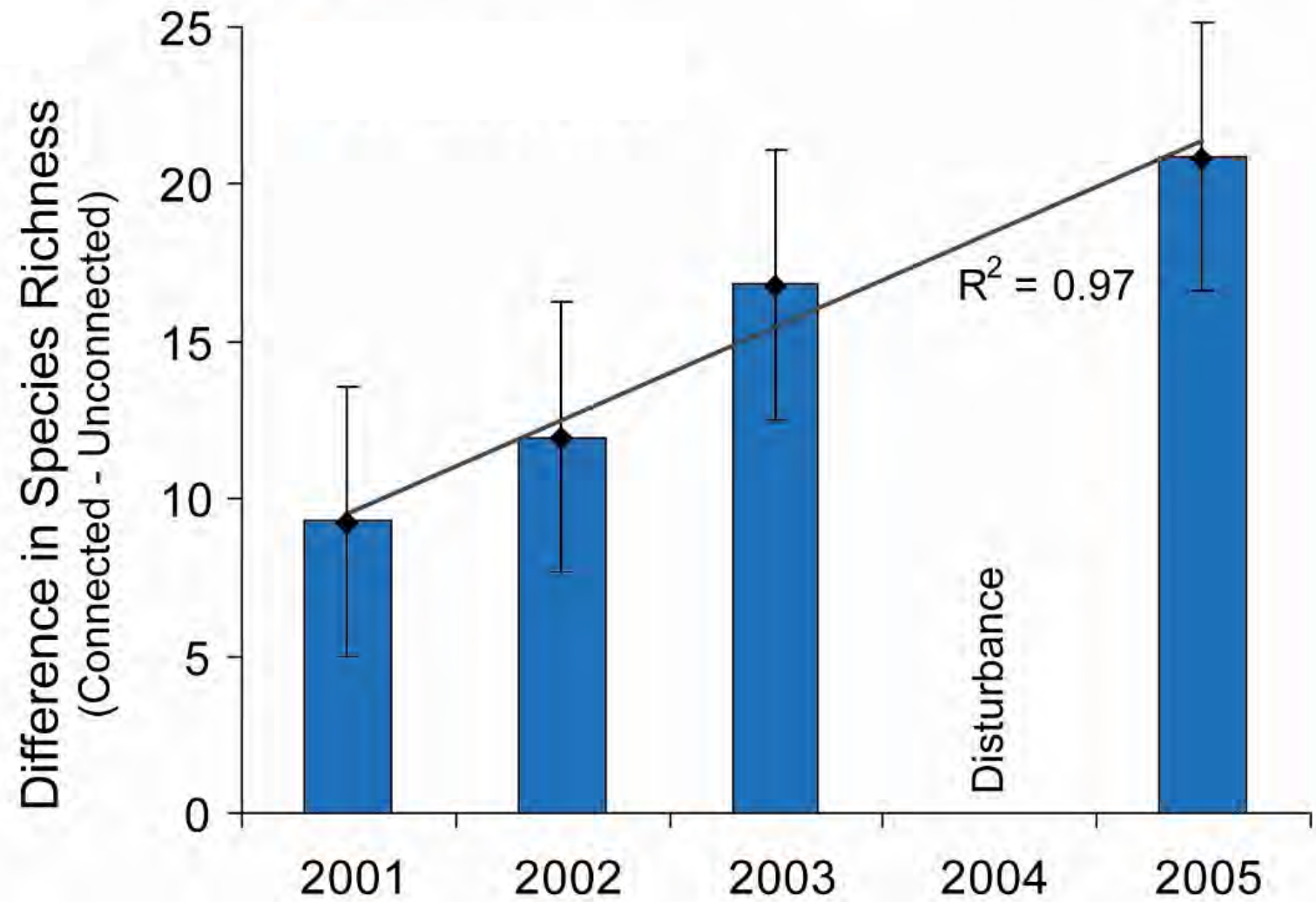
Photos: E. Damschen, USFS



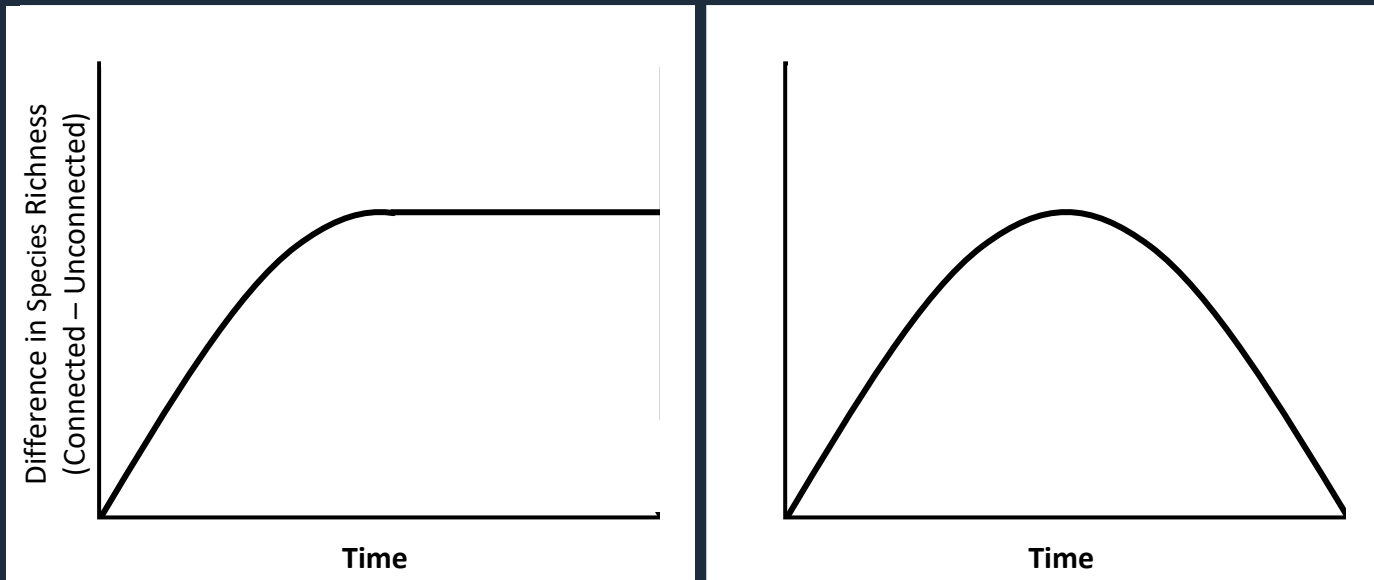
Plant species richness



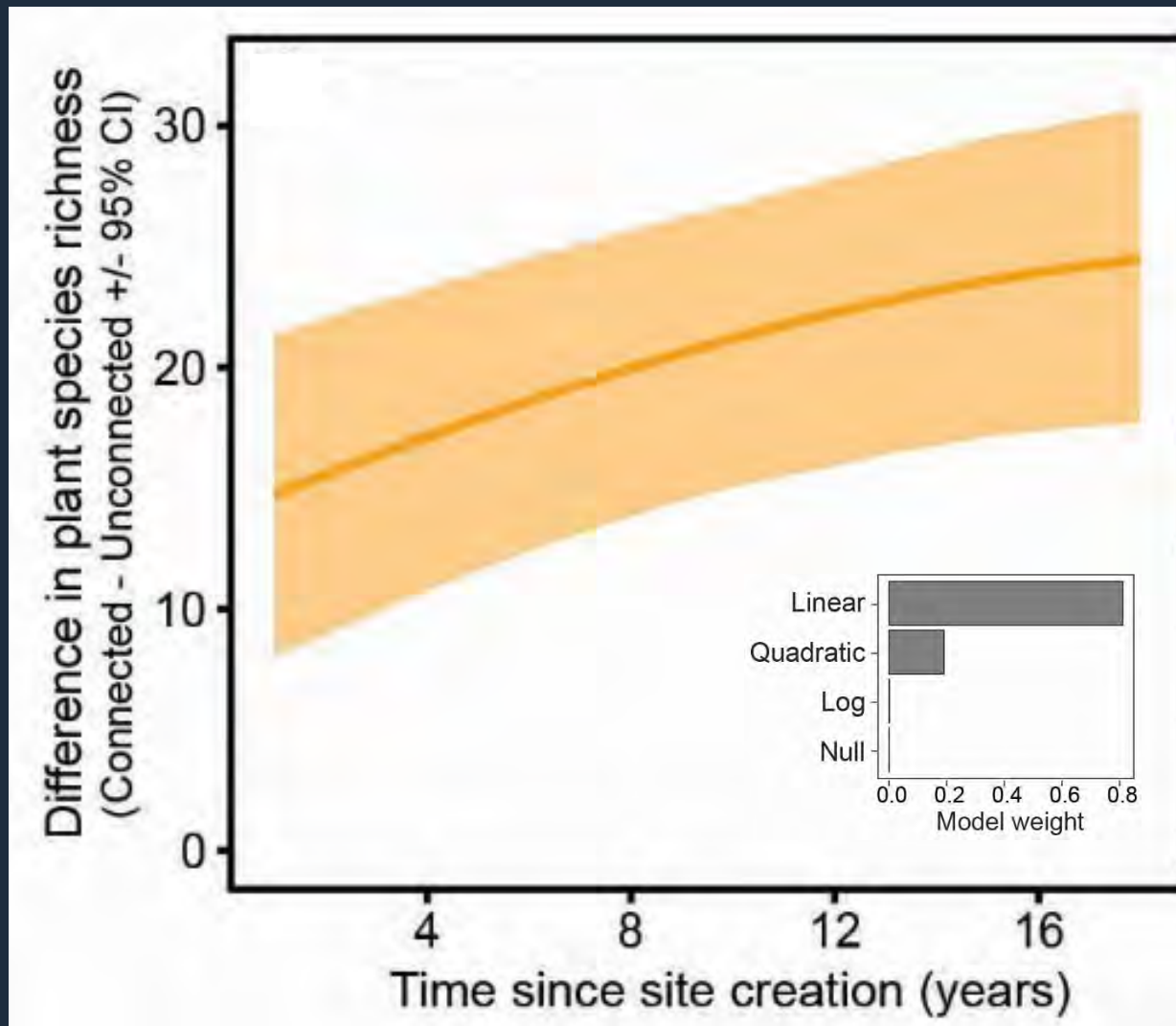




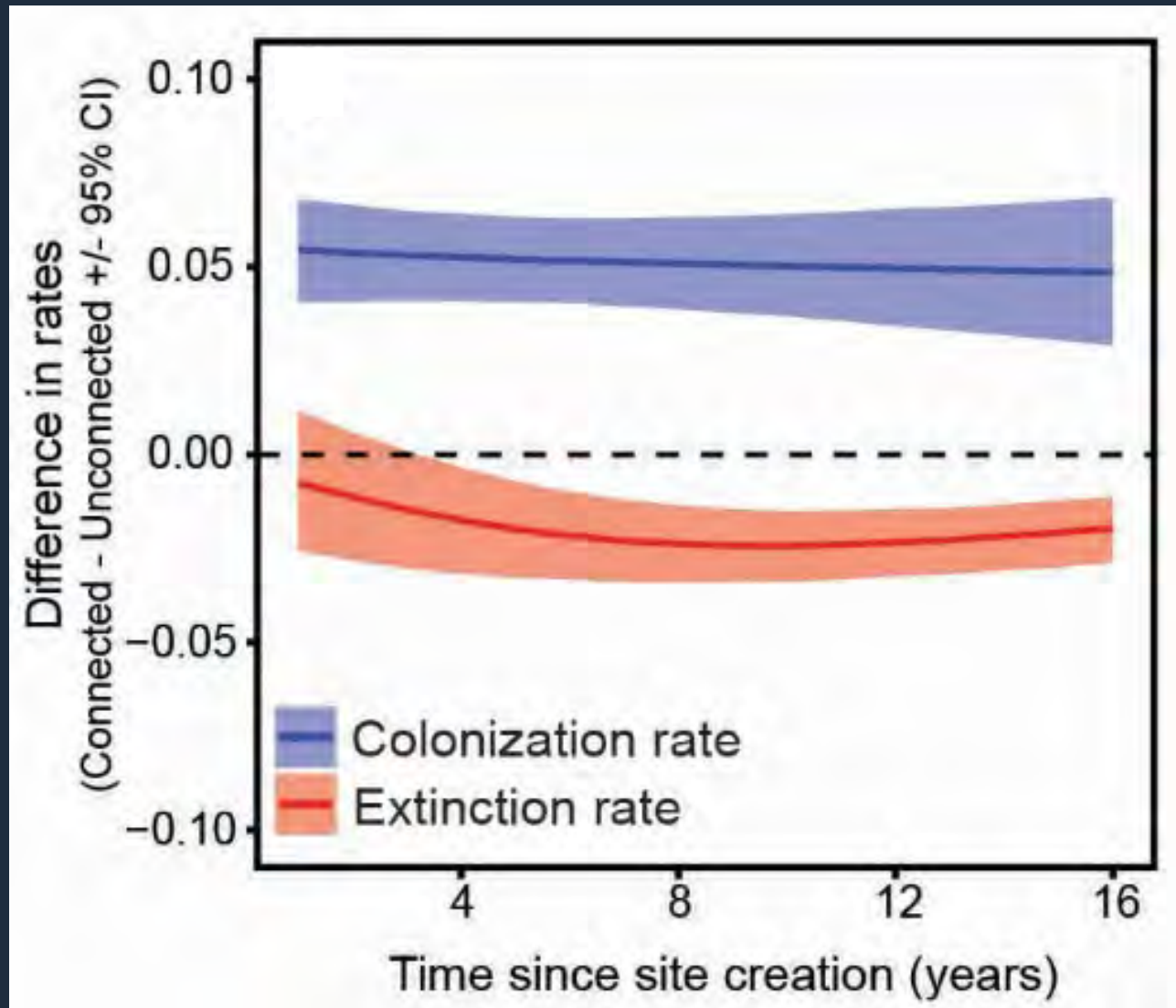
Long-term predictions



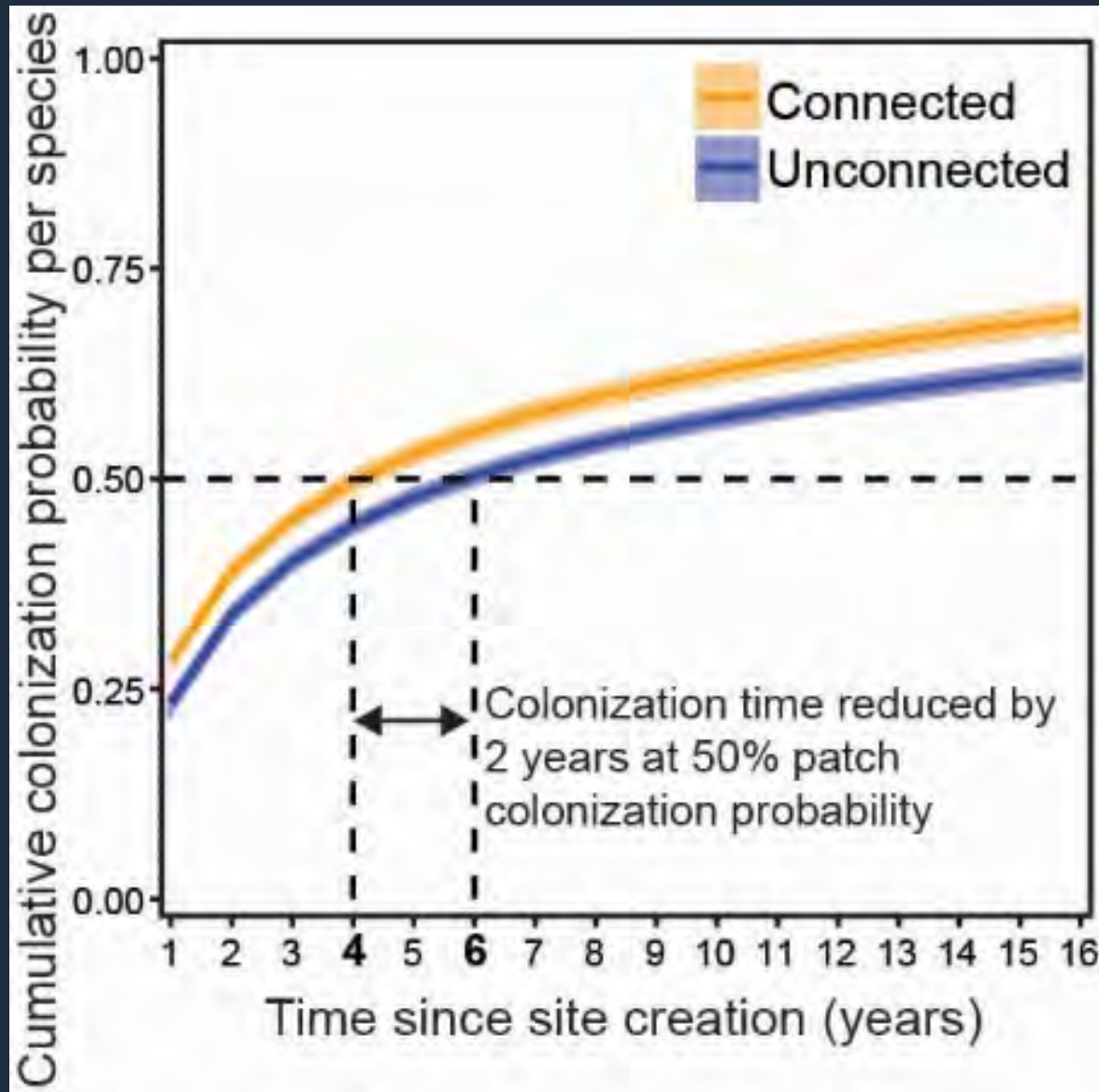
Species richness



Colonization and extinction rates



Temporal scale of dynamics?



Mechanisms: Role of dispersal?



Bird-dispersed seeds



Eastern Bluebird
(*Sialia sialis*)



Wax Myrtle
(*Morella cerifera*)



Yaupon Holly
(*Ilex vomitoria*)

Photos: D. Levey, J. Tewksbury

Bird-dispersed seeds

