

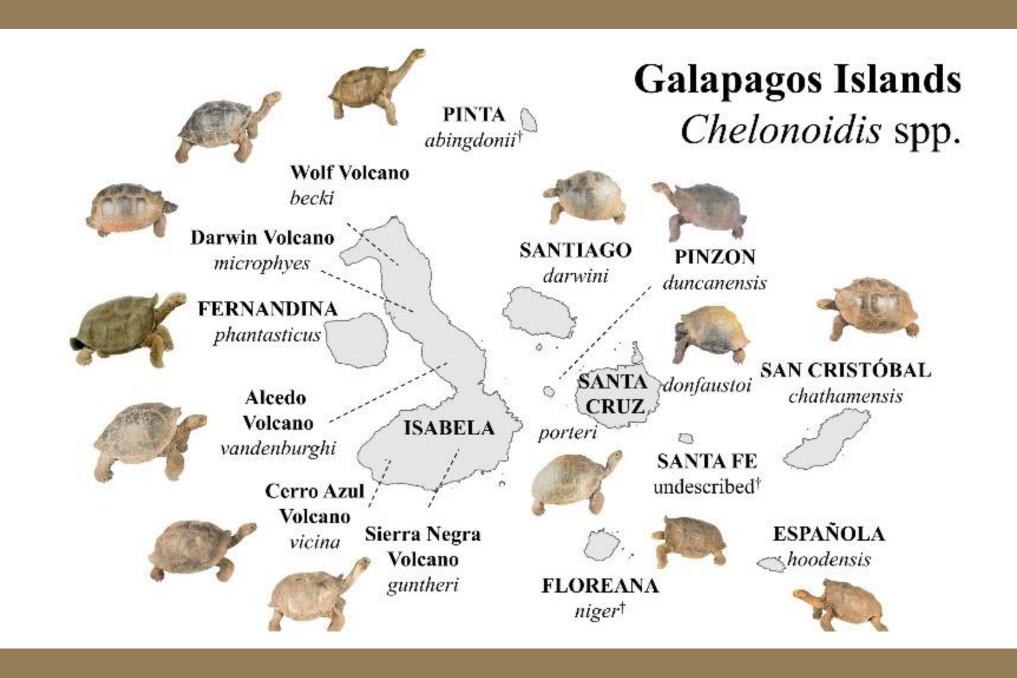




A decision-making activity to guide archipelago-wide rewilding of Galapagos giant tor James Gibbs, Giorgos Mountrakis, Atef Amriche, Gillian Avruskin State University of New York College of Environmental Science & Forestry, Syracuse, NY



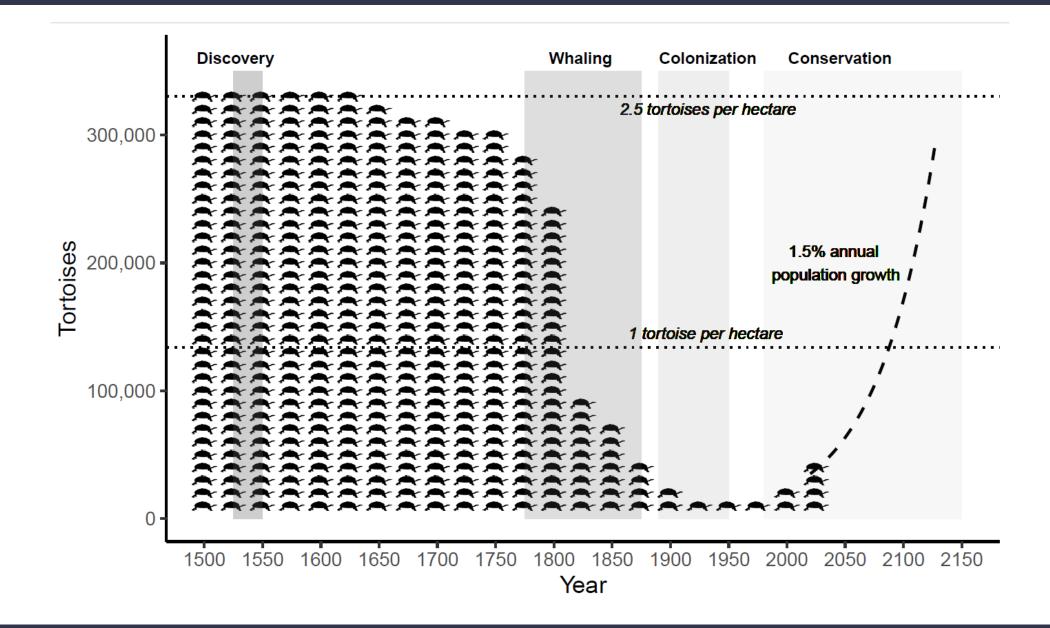








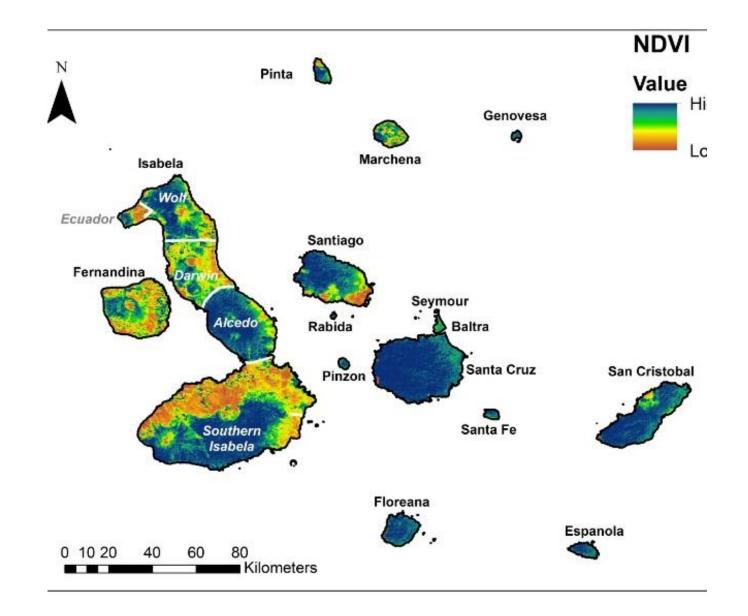






Integration of multiple, diverse data streams:

- Satellite-derived Earth observations
- > 5M field observations of tortoise occurrence
- Data from camera traps and tourist photography uploaded on social media
- Tortoise impacts on vegetation and biodiversity
- Rewilding costs and economic benefit, competing management priorities, and volatile budget
- All in context of climate change



International Workshop:
Initiativa Galápagos:
Blue-print for tortoise
restoration 2025-2050
Late 2023 - Puerto
Ayora, Galapagos











