

# Macro– and microevolutionary insights into the evolution of foraging behavior and the life history

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# Outline

- ▶ Chapter 1: Macroclimatic and maternal effects on the evolution of reproductive traits in lizards

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- ▶ Chapter 2: The correlated evolution of foraging mode and reproductive effort in lizards

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- ▶ Chapter 4: Foraging actively can be advantageous in heterogeneous environments

# Chapter 1:

# What is life history theory?



## Optimal reproductive tactics

