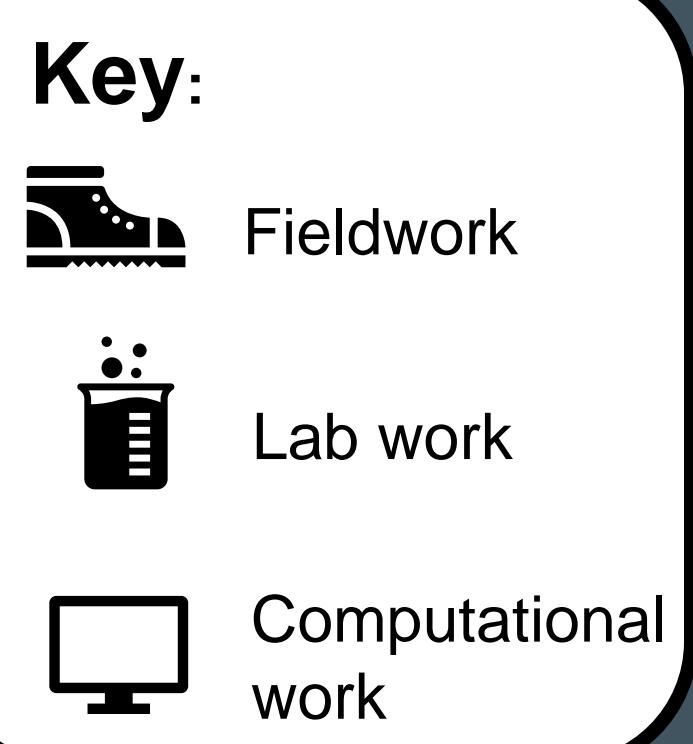
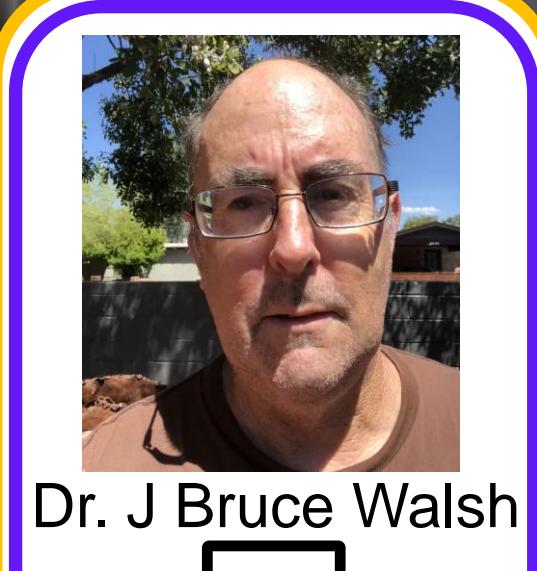


# What research is happening in EEB?



## Genomics, Phylogenetics, & Molecular Evolution

Genome evolution, population genetics, computational biology, bioinformatics



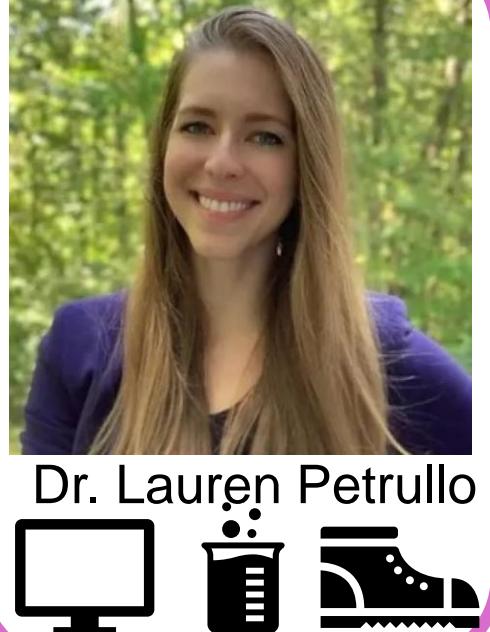
Dr. J Bruce Walsh



Dr. Alexander Badyaev



Dr. Jeremiah Hackett



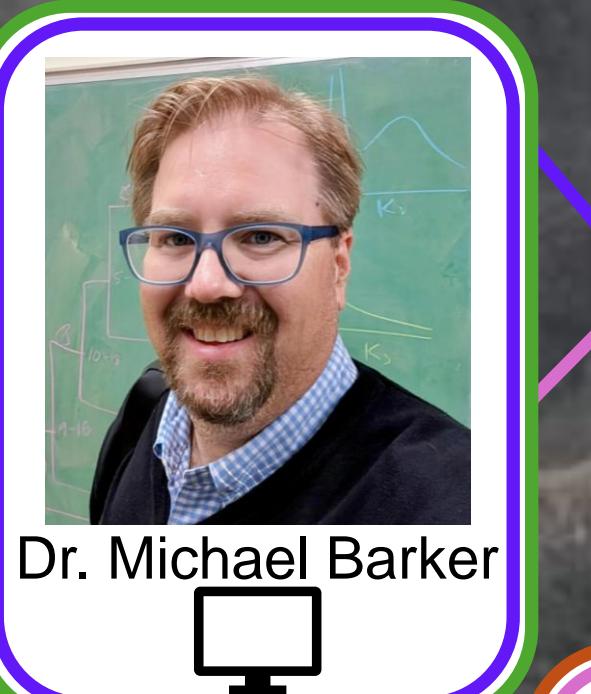
Dr. Lauren Petruollo



Dr. Michael Worobey



Dr. David Enard



Dr. Michael Barker

## Microbes and Disease

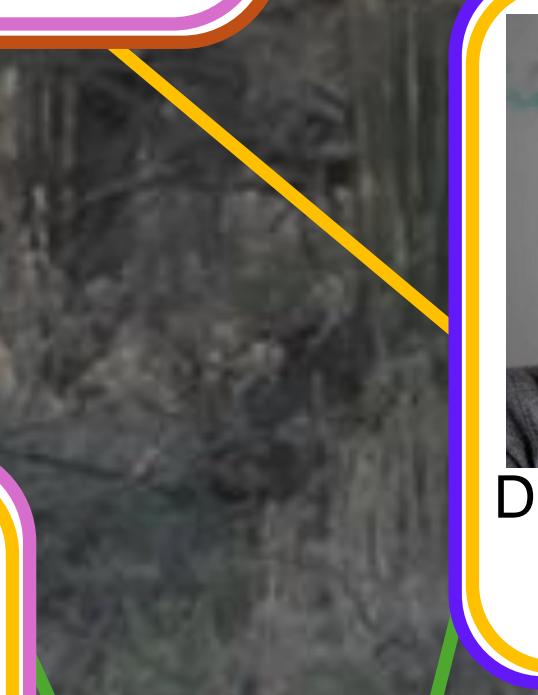
Disease, host-pathogen evolution, host-microbiome interactions



Dr. John Wiens



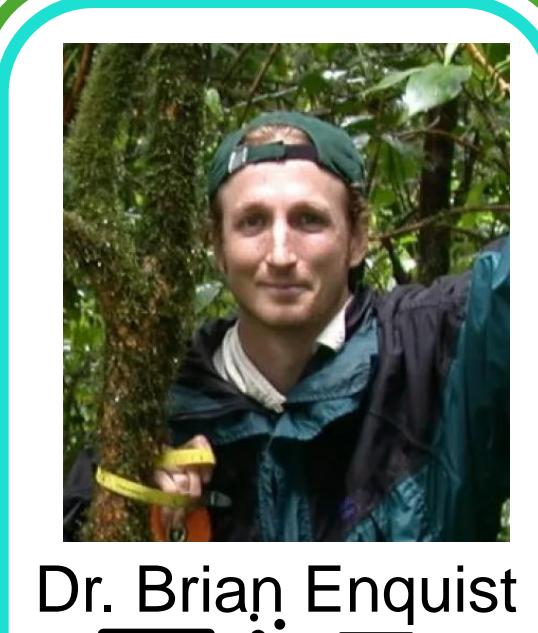
Dr. Katrina Dlugosh



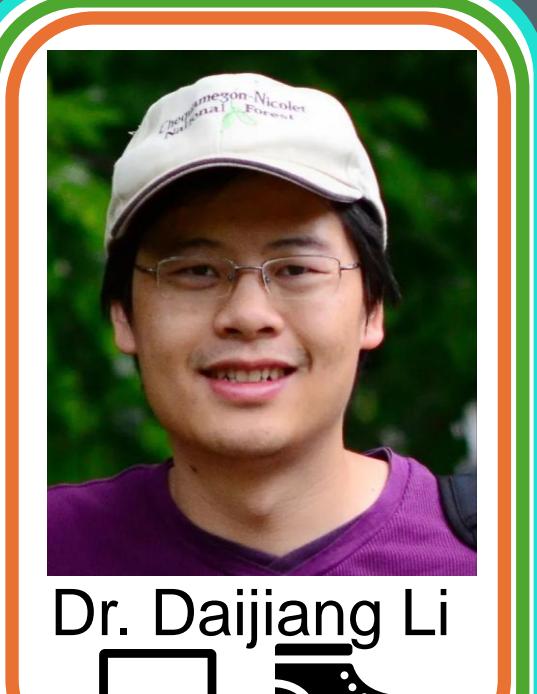
Dr. Joanna Masel

## General & Functional Ecology

Ecosystems, biodiversity studies, global change, biogeography



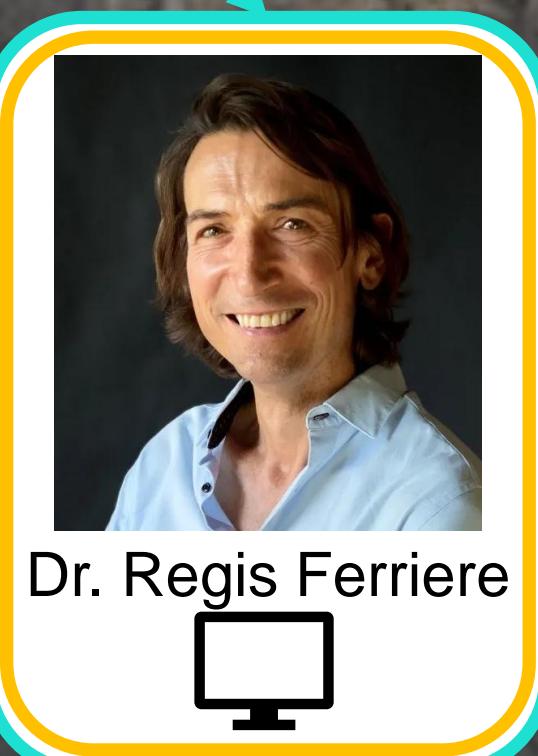
Dr. Brian Enquist



Dr. Daijiang Li

## Ecosystem and Global Change Biology

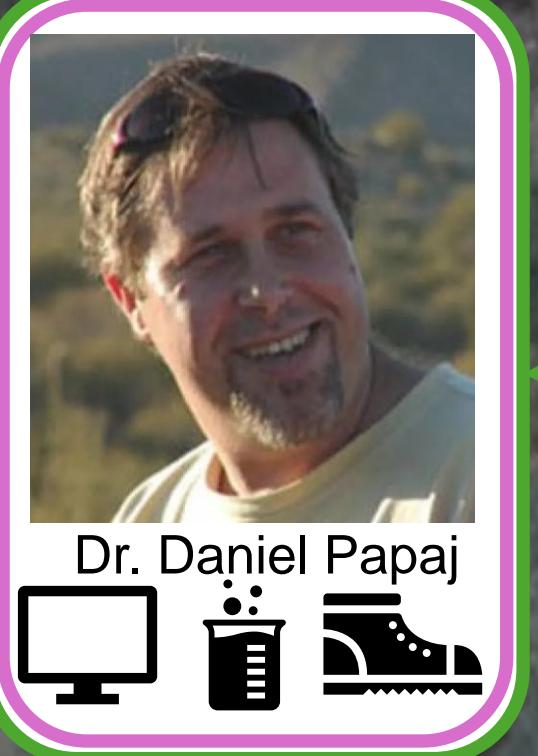
Controls on ecosystem fluxes and stocks, climate change, and global environmental change



Dr. Regis Ferriere

## Animal Form & Function

Animal evolution, life history evolution, integrative biology, developmental biology, animal behavior, sociobiology, species interactions



Dr. Daniel Papaj



Dr. Judie Bronstein



Dr. Anna Dornhaus

## Plant Form & Function

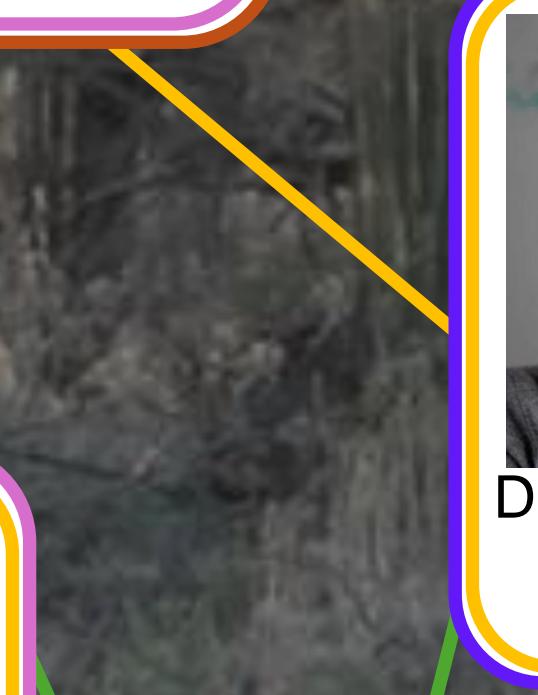
Plant evolution, phenology, physiology, trait-based and functional ecology



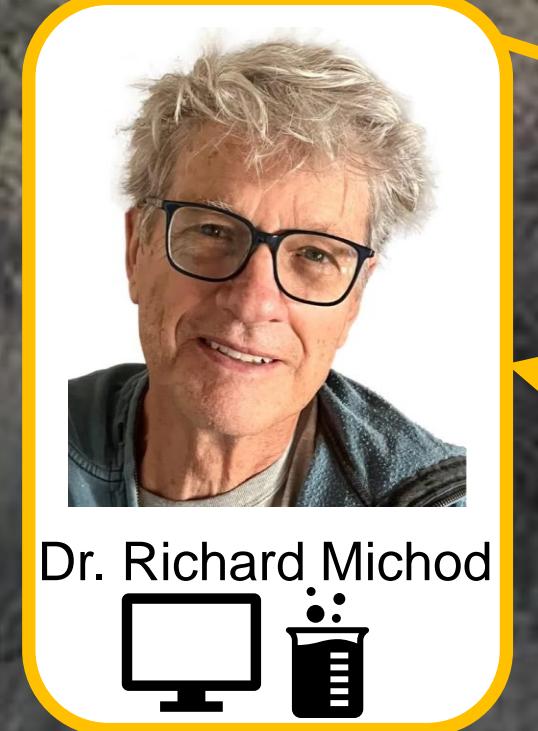
Dr. Michael Barker



Dr. Renée Duckworth



Dr. Joanna Masel



Dr. Richard Michod

## Theoretical & Mathematical Biology

Modeling, complex systems, self-organization, evolution