

**BIOLOGICAL & BIOMEDICAL
SCIENCES
RESEARCH SEMINAR SERIES**

**Phylogeography & Polymorphism
in Salamanders:**

The History, Formation, & Delimitation of Species

Shawn Kuchta, PhD.

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November 6, 4:00pm (EDT)

Irvine Hall 159



Research in the Kuchta lab is broadly focused on the evolution, ecology, and conservation of biodiversity. Research topics include species formation and delimitation, biogeography, adaptation, natural selection, and the evolutionary ecology of polymorphism. Our approach is grounded in organismal biology and natural history, with a focus on amphibians (especially salamanders) and reptiles, while our methods of inquiry include, and typically integrate, phylogeography with phylogenetics, coloration studies, morphometrics, behavior, and field ecology.

The talk will also
also be broadcasted
on Teams:



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