## **Evolutionary Theory:**Toward an extended synthesis?

For years scholars have been hinting at the necessity of a new "Extended Synthesis", building on the conceptual framework laid out during the mid-20th century while incorporating new empirical findings and theoretical advances. How is this theory taking shape?



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4:00 PM in Lecture Hall 2 Friday, December 4

## What is the role of theory in evolutionary biology?

This discussion will informally explore what biologists mean by theory, how they go about carrying out theoretical work, and how this compares to what is done in other sciences such as physics and psychology.

Noon in Science 3 Room 214 on Friday, December 4

**Evolutionary Studies Seminar Series**<a href="mailto:evolution.binghamton.edu/pigliucci">evolution.binghamton.edu/pigliucci</a>