

# OoLALA Research Showcase

## Celebrating Women in Origins of Life, Artificial Life, & Astrobiology

*A Spring 2019 public lecture series highlighting advances in research into life's origins, distribution, & future in the universe*



### **"Searching for the Laws of Life"**

Sara I. Walker, Ph.D. – Arizona State University

***March 28<sup>th</sup> at 4:30pm in the DeLuca Forum (Discovery Building)***



Currently we do not know what life is, or whether there exist universal laws - in the same sense the laws of physics and chemistry are universal - that describe life. While this may not matter so much for the study of life as it exists at present or in the past on Earth, it is critically important in the field of astrobiology, which seeks to understand life not just on Earth but anywhere in the universe. In this talk I discuss new approaches to understanding what universal principles might underlie living matter, from what happens within individual cells up to the planetary scale.

*Register requested: [go.wisc.edu/OoLALA](http://go.wisc.edu/OoLALA)*