



*Eastern Michigan University*  
Summer Science Research Initiative

## **Better Living through Zymurgy: A Crash Course in Fermentation Science**

Prof. Cory Emal & Prof. Gregg Wilmes  
Eastern Michigan University

**Monday, July 9  
12:00 pm, Science Complex 152**

Fermentation is the process by which microbes convert carbohydrates into energy and other by-products in the absence of oxygen. Join Professors Cory Emal and Gregg Wilmes of EMU's program in Fermentation Science for an overview of the biology, chemistry, and sensory analysis involved in the production of common fermented products such as beer, yogurt, sauerkraut, and kombucha.

*SSRI is sponsored by the College of Arts and Sciences*