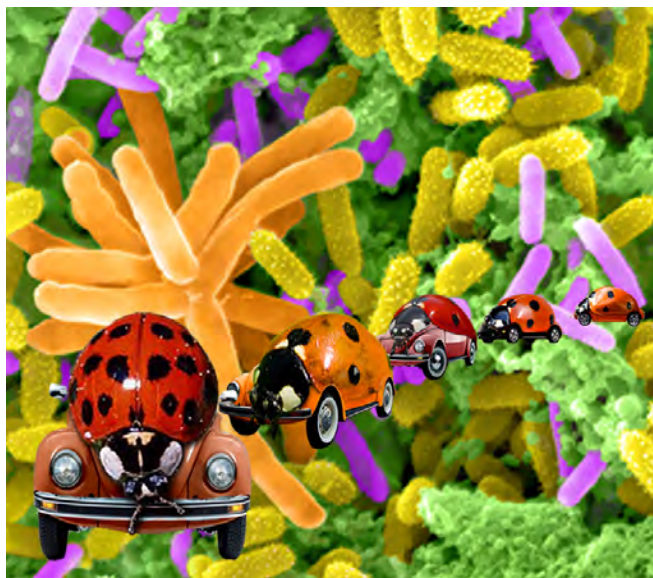


January Science Cafe

# Bugs for Fuel? Microbes in Our Energy Future

**Friday, January 15, 2010**  
**5:30 - 6:30 pm**  
**Arizona Science Center**

600 E. Washington Street  
Phoenix, AZ  
602-716-2000



**Dr. Milton R. Sommerfield**  
Professor, School of Life Sciences  
Arizona State University

**Dr. Mark Edwards**  
Professor, Strategic Marketing and  
Sustainability, W.P. Carey School of Business,  
Arizona State University

**Dr. David Conz**  
Assistant Research Professor, Center for  
Nanotechnology in Society, and Core Faculty with  
Interdisciplinary and Liberal Studies,  
Arizona State University

Some alternative energy enthusiasts say that biological alternatives to fossil fuel are a “secret weapon” in the war against climate change. Microbes could provide a vast energy resource as efficient and portable as coal, oil and natural gas. What would it take to get there? Would it change the way we use energy every day?

Science Cafes are free, informal discussions that bring together members of the community and university scientists to discuss how science and technology can change the future.

In the typical cafe, a scientist speaks for 5-15 minutes on a topic, with the rest of the time for the public to ask questions and present concerns.

Teachers receive 1 hour professional development for each cafe attended