

TOXINS EVERYWHERE!

Developing Tools to Detect Harmful Chemicals

CHEMICALS

OCT. 24, 2013 | 5:30 PM | \$5 DONATION SUGGESTED

A variety of chemicals are used in everything from textiles to cosmetics and personal care products to food packaging, and many of these exhibit unintended harmful consequences to humans and wildlife.

Researchers from the UC Davis Superfund Research Program will discuss how these chemicals interact within our bodies to disrupt normal functions and the development of new tools, such as cell lines to measure toxicity and antibodies to measure these harmful chemicals.

Candace Bever, Jennifer Brennan and Amy Rand

All three presenters are members of the UC Davis Superfund Research Program.

- **Candace Bever** is a postdoctoral scholar developing antibody-based tools to detect harmful chemicals.
- **Jennifer Brennan** is a Ph.D. Candidate whose research interests include the utility of cell-based bioassays for detecting endocrine disrupting compounds and exploring the complex relationship between the estrogen receptor and aryl hydrocarbon receptor.
- **Amy Rand** is a postdoctoral fellow investigating how metabolic processes affect biological systems.

NO-HOST BAR OPENS AT 5:30PM | PROGRAM BEGINS AT 6PM
MORE INFO: 775.881.7566 | TERCINFO@UCDAVIS.EDU



Additional sponsorship by:

