

SAVE THE DATES

Pharmaceuticals in the Environment

Time: 1 to 3 PM Eastern

Dates: September 26, 2006

October 10, 2006

October 24, 2006

November 8, 2006

The EPA National Regional Science Council's PPCPs (Pharmaceuticals and Personal Care Products) Cross-Regional Team is sponsoring an 8 speaker series of four, two hour sessions to introduce technical and non-technical audiences to the emerging issue of pharmaceuticals and personal care products. Phone lines are limited, but there is additional access directly through your computer. **Registration will open soon at www.cluin.org.**

Session 1: September 26th

This session will introduce you to the issue and inform you about some current activities across the EPA Regions.

Christian Daughton (EPA):

Pharmaceuticals in the Environment

Jan Baxter (EPA):

What's Happening in the EPA Regions

Session 2: October 10th

This session will give you two examples of the kinds of research EPA is funding to identify the pharmaceuticals and personal care products being discharged into the environment.

Mitch Kostich (EPA):

Prioritizing Pharmaceuticals for Study using Bioinformatics Approaches

Susan Glassmeyer (EPA):

Identifying Chemical Compounds from Wastewater Discharges

Session 3: October 24th

This session will describe two research projects where PPCP effects on aquatic organisms have been studied.

Jeffrey Armstrong (Orange County CA Sanitation District):

Wastewater Treatment Plant Perspectives: Preliminary Data Suggesting Endocrine Disrupting Effects of Discharge to the Pacific Ocean

Marsha Black (University of Georgia, Athens):

Endocrine Effects of Selective Serotonin Reuptake Inhibitors (SSRIs) on Aquatic Organisms

Session 4: November 8th

This session will highlight two examples of pharmaceuticals stewardship projects and the challenges to success.

Chen Wen (EPA):

Hospitals for a Healthy Environment (H2E) – Helping to Reduce Pharmaceuticals in Water

Karin North (City of Palo Alto, CA):

Highlights and Lessons Learned from the 2006 Regional Pharmaceutical Take-Back Event in the San Francisco Bay Area