

“Environmental Factors & Human Diseases”

Summer Teacher Workshop Agenda - June 2-6, 2003

Day 1: Introduction to Toxicology and Resources to Teach Toxicology Monday June 2, 2003			
8:30-9:00	Introduction Activities, Overview of Workshop	Marti Lindsey Debbie Gevirtzman	College of Pharmacy 111
9:00-10:00	Basic Environmental Toxicology	Dr. A. Jay Gandolfi	College of Pharmacy 111
10:00-10:15	Break		
10:15-12:15	Online Resources for the study of Toxicology	Marti Lindsey	Computer Lab AHSL 2102
12:30	Lunch		College of Pharmacy 133
Day 2: Understanding Garbage and Our Environment Tuesday June 3, 2002			
8:30-9:30	Welcome, introductions, overview What's Waste?	Debbie Gevirtzman	College of Pharmacy 111
9:30-10:10	You Can Catch Me, You Dirty Rat Name That Disease	Marti Lindsey	College of Pharmacy 111
10:10-10:40	Wrap It Up	Debbie Gevirtzman	College of Pharmacy 111
10:40-10:50	Break		
10:50-11:30	Shrinking Crafts	Debbie Gevirtzman	College of Pharmacy 111
11:30-12:00	Now Separate It!	Marti Lindsey	College of Pharmacy 111
11:30-12:30	Not Eggsactly Decomposing Wrap-up discussion, questions and evaluations	Debbie Gevirtzman	College of Pharmacy 111
12:45-1:45	Library Tour	Mary Stoddard	AHSL Lobby
Day 3: Tours Wednesday June 4, 2003			
8:30-10:30	Biotechnology Imaging Lab	Doug Cromey	Life Sciences North
10:30-11:00	Travel		
11:00-12:30	Recycle America 3909 N. Runway Drive Tucson	Arnulfo Leon	Recycle America

Southwest Environmental Health Sciences Center
Community Outreach and Education Program

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Day 4: Cluster Busters Thursday June 5, 2003			
8:30-9:30	Introduction to Cluster Busters & Disease Clusters: Clusterbusters on the Internet	Marti Lindsey Debbie Gevirtzman	Computer Lab AHSL 2102
9:30-10:30	Response Protocol 1. Describe the Cluster 2. Verify the Cases 3. Risk Assessment 4. Statistically Analyze Disease Rates 5. Examine Potential Exposure 6. Determine if the Disease is Biologically Plausible 7. Determine Cluster Significance 8. Report the Results	Marti Lindsey Debbie Gevirtzman	Computer Lab AHSL 2102
10:30-10:45	Break		
11:00-12:00	The Cluster Busters Scenario	Marti Lindsey Debbie Gevirtzman	Computer Lab AHSL 2102
12:00-12:30	Conclusions Wrap-up discussion, questions and evaluations	Marti Lindsey Debbie Gevirtzman	Computer Lab AHSL 2102
Day 5: Cancer and Environmental Health Friday June 6, 2003			
8:30-9:30	Understanding Cancer	Dr. Charlene McQueen	College of Pharmacy 111
9:30 - 10:30	Cancer and the Environment	Dr. Clark Lantz	College of Pharmacy 111
10:30 - 10:45	Break		
10:45 - 11:45	TCE in Tucson	Dr. Raymond Runyan	College of Pharmacy 111
11:45 - 12:30	Wrap-up & Evaluations	Marti Lindsey Debbie Gevirtzman	College of Pharmacy 111