

2010 COLLEGE AND UNIVERSITY
HAZARDOUS WASTE CONFERENCE
INDIANAPOLIS, IN



CO-HOSTED BY
INDIANA UNIVERSITY
IUPUI





2010 College and University Hazardous Waste Conference

www.cuhwc.net

“Your Academic and Research Environmental Compliance Resource”

CONFERENCE AGENDA

Sunday, September 12, 2010

1:00 – 5:00 pm	Registration (Mezzanine)	
8:00 am – 2:00 pm	Golf Outing – Brickyard Crossing Golf Course Transportation Departs Lobby Area at 8:00 am (Lunch Included)	
9:30 am – 2:00 pm	Indianapolis Motor Speedway Hall of Fame Museum Tours Transportation Departs Lobby Area at 9:30 am (Lunch Included)	
9:30 am – 2:00 pm	Indianapolis Museum of Art Transportation Departs Lobby Area Starting at 9:30 am (Lunch Included)	
1:00 – 6:00 pm	Exhibit Hall Open for Exhibitor Set-Up (Mezzanine Area)	
3:00 pm – 3:45 pm	(McClellan Meeting Room) The Gulf Oil Disaster: LSU’s Involvement From the Perspective of Research and Emergency Management Michael Hooks, LSU	(Gates Meeting Room) Effective Speaking and Presentations (i.e. Preventing PowerPoint-Induced Sleep) Jim Klenner, IUPUI
4:00 – 5:00 pm	Speakers and Moderators Meeting (Board Room)	
5:00 – 6:00 pm	CUHWC Leadership Meeting	
6:30 – 8:30 pm	Opening Reception (Severin Lobby)	

CONFERENCE AGENDA

Monday, September 13, 2010

7:00 am – 4:00 pm	Registration (Mezzanine)	
8:00 am – 4:00 pm	Exhibitor Area Open	
7:00 – 8:00 am	Breakfast (Severin Lobby)	
8:00 – 8:45 am	<p>Opening Comments (Fisher Ballroom): Vice President John Applegate, Indiana University Vice Chancellor Dawn Rhodes, IUPUI Rich Strong, Director EHS IUPUI</p>	
8:45 – 10:15 am	<p>(Fisher Ballroom – General Session) Implementation Details for the EPA’s Academic Laboratory Rule (Subpart K) Kristen Fitzgerald, Jessica Young, US EPA</p>	
10:20 am – 11:05 am	Break with Exhibitors	
	<p>Hazardous Waste Technical Sessions (McClellan Meeting Room)</p>	<p>Environmental Compliance Technical Sessions (Gates Meeting Room)</p>
11:05 – 11:50 am	<p>Haz Waste Disposal – It Pays to Do Some of it Yourself Curtis Plotkin, California State University Fullerton</p>	<p>Environmental Updates: PCB in Building Materials & Lead-Based Paint Standard Dr. Jack Leonard, Environmental Management Institute</p>
12:00 – 1:30 pm	Lunch (Severin Lobby)	
1:30 – 2:15 pm,	<p>Development of Columbia University’s Enhanced Radioactive Program Lauren Kelly, Columbia University</p>	<p>Global Harmonized System – It’s Coming Sooner than you May Think . . . Are You Prepared? Chuck Haling, MSDSONline</p>
2:20 – 3:05pm	<p>School Horrors: What Can Happen When you Ignore Lab Safety Dan Klein, Disposal Consultant Services, Inc.</p>	<p>Reducing Campus E-Waste Through Recycling Programs Tim Warren, Call2Recycle</p>
3:05 – 4:00 pm	Break with Exhibitors	
5:00 pm – 10:00 pm	<p>Dinner Social White River Gardens</p> <hr/> <p>Keynote Speaker: Scott Russell Sanders (Introduced by Mike Jensen, Director Indiana University Bloomington EHSM)</p> <hr/> <p>Buses Depart Lobby Area at 5:00 pm Buses Return to Omni Severin Starting at 8:00 pm</p>	

CONFERENCE AGENDA

Tuesday, September 14, 2010

8:00 am – 12:00 noon	Registration (Mezzanine)	
8:00 am – 2:00 pm	Exhibitor Area Open	
7:30 am – 8:30 am	Breakfast (Severin Lobby)	
	Hazardous Waste Technical Sessions (McClellan)	Environmental Compliance Technical Sessions (Gates)
8:45 am – 9:30 am	Subpart K: One Year After Implementation (What We Are Learning and Still Learning) Rebecca Steiner, Milwaukee School of Engineering	Assessing Response: A Critical Look at What HazMat Response is Prudent Kevin Kinast, Stanford University
9:35 – 10:20 am	Environmental Stewardship – The Life Cycle of Waste Management Christine R. LeBlanc, Harvard University, Jeffrey Sacre, CHWMEG, Inc.	Air Pollution Requirements for Colleges and Universities. Paul Dubenetzky, Keramida Environmental Services, Inc.
10:20 am – 11:15 am	Break with Exhibitors	
11:15 am – 12:00 pm	The Pros and Cons of Self-Packing Lab Pack Chemical Wastes Adam Peters, University of Virginia and Frank Imperatore, Virginia Tech University	A Common Sense Approach to Site Characterization, Remediation and Closure Jennifer Bush, Aegis Environmental Services, Inc.
12:00 pm – 1:15 am	Lunch	
1:15 pm – 2:00 pm	Registering, Use and Disposal of DEA Controlled Substances: It's a Whole Different Animal Nikki Nalder, University of Utah	Tracing and Eliminating Mercury in Waste Water: Finding the Proverbial Needle in the Haystack Alan Call, US EPA
2:05 – 2:50 am	What is Your Lab GPA? – A Unique Approach to Lab Safety Inspections and Increased Hazardous Waste Compliance Lee Stone, Indiana University	The RFP Process: A Winning Combination Andrea Antell, PSC Environmental
2:55 – 3:40 pm	Pharmaceutical Waste Handling and Disposal Christina Bailey, Heritage Environmental Services, Inc	Campus Flooding: Issues and Challenges Paul Hoza, University of Louisville
3:45 – 4:45 pm	General Session/ CUHWC Business Meeting	
5:15 – 7:45 pm	Facility Tours Lighting Resources, Inc. (Greenwood, IN) Heritage Environmental Services, Inc. (Indianapolis) <hr/> Dinner on Your Own - Enjoy the Tastes of Indianapolis	

CONFERENCE AGENDA

Wednesday, September 15, 2010

7:30 am – 8:15 am	Breakfast (Severin Lobby)
8:15 am – 9:00 am	Case Study Follow-Up: University of Arizona New Hazardous Waste Facility Jeff Christensen, University of Arizona
9:05 – 9:50 am	High Performance (Low-Flow) Fume Hoods, Do They Work?- A Discussion of IUPUI's Modified ASHRAE Test Results on High Performance Hoods Lee Stone, IUPUI
9:50 – 10:05 am	Break
10:05 – 10:50 am	Chemical Suicides: A Case Study Rex Howard Indiana University
10:55 – 11:40 am	Biodiesel Production at Louisiana State University: How It Relates to Waste Management and Campus Sustainability Michael Hooks, LSU
11:40 – 12:00 noon	Closing Comments – Box Lunch Provided

The 2010 College and University Hazardous Waste Conference is pleased to present Scott Russell Sanders as the keynote speaker for this year's conference.



SCOTT RUSSELL SANDERS

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I have been named the National Winner of the 2010 Eugene and Marilyn Glick Indiana Authors Award, sponsored by the Indianapolis-Marion County Library Foundation. The award, based on lifetime achievement, includes a \$10,000 prize, plus a grant of \$2,500 to my local library. The announcement can be read [here](#). The award ceremony takes place on October 9 in Indianapolis.

My essay, "Mind in the Forest," published in the Nov/Dec issue of *Orion* magazine, has won the 2009 John Burroughs Award for Outstanding Nature Essay. You can read "Mind in the Forest" on the Orion website [here](#), as well as in the print version of the magazine. And you can post comments [here](#). I am the first writer to win this annual award twice, having been honored for my essay "Hawk Rising," which originally appeared in *Audubon*.

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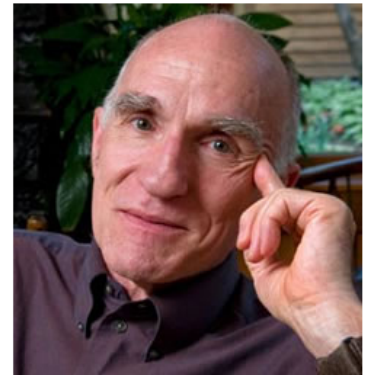
In November, 2009, I delivered the Gaylord Nelson Lecture at the University of Wisconsin, as part of the celebration of the 75th anniversary of the UW Arboretum. I wrote a new essay for the occasion, "Speaking for the Land: Aldo Leopold as a Writer," which you can read [here](#).

A Conservationist Manifesto was published in April 2009, on Earth Day, by Indiana University Press. The book addresses what I take to be the greatest challenge facing our society, which is to shift from a culture based on consumption to a culture based on caretaking. What would a truly sustainable economy look like? What responsibilities do we bear for the well-being of future generations? What responsibilities do we bear toward Earth's millions of other species? In a time of ecological calamity and widespread human suffering, how should we imagine a good life? *A Conservationist Manifesto* seeks answers to these pressing questions, and more, in writing that's impelled by a sense of place and a sense of hope.

You can [view here a reading I gave from *Conservationist*](#), along with my discussion of the book and responses to audience questions.

The fall 2009 issue of [Terrain.org](#) carries a long, thoughtful review of *Conservationist* by editor Simmons Buntin, who moves outward from a discussion of the book to consider the challenges facing any effort to address serious environmental and social justice issues in the U.S. You'll find the review [here](#).

An [interview](#) focusing on the book appears [Grist.org](#), a website devoted to understanding our current predicament and envisioning the path toward a humane and durable way of life. You will find another recent interview [here](#), and [reviews of *Conservationist* here](#).



credit: Steve Raymer

[reviews of *Awe*](#)
[and *Conservationist*](#)

SCOTT RUSSELL SANDERS



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