

## **Understanding Environmental Risk Communication Seminar**

# May 12, 2016

5 Professional Development Hours (PDH) available!

The Marcellus Shale Coalition's Health and Safety Committee, in conjunction with the Hull Risk Analysis Center (HullRAC) are pleased to offer Environmental Risk Communication Seminar. This workshop is geared towards oil and gas industry professionals involved in health & safety, environmental, and professionals who interact with both regulators and the public.

Environmental risk issues are increasingly raised to support polarized views, sometimes masking more relevant issues. Technical assessments of risk and public perceptions of risk often do not match. Environmental advocacy groups understand risk perception and communication, and use this understanding to gain advantage over scientific facts.

This seminar suggests how to improve risk communication by understanding the language of risk, factors that affect risk perception and risk acceptance, and using more effective and interactive approaches to dialogue about hazards and risks. This can help ease public anxiety, build trust, and support properly informed decisions. Please bring examples of risk communication challenges and successes that we can discuss!

### Agenda

9:00 – 9:30 am	Registration and Continental Breakfast	
9:30 – 10:45 am	The Language of Risk: The Impact of How Risk is Defined and Presented	
	Ed Pfau, Senior Risk Assessor, Hull Risk Analysis Center	
	William Rish, Ph.D., Principal, Hull Risk Analysis Center	
10:45 – 11:00 am	Break	
11:00 am – 12:00 pm		
	How to Recognize and Respond	
	Ed Pfau, Senior Risk Assessor, Hull Risk Analysis Center	
	William Rish, Ph.D., Principal, Hull Risk Analysis Center	
12:00 – 1:00 pm	Lunch	
1:00 – 2:00 pm	Improving Practices in Environmental Risk Communication: Dialogue and Trust	
	Ed Pfau, Senior Risk Assessor, Hull Risk Analysis Center	
	William Rish, Ph.D., Principal, Hull Risk Analysis Center	
2:00 – 2:15 pm	Break	
2:15 – 3:15 pm	Industry Case Study	
	Timothy Bingman, D.A.B.T., Technical Fellow, E.I. du Pont de Nemours and Company	
3:15 – 3:30 pm	Q&A	

#### **Register** (deadline: May 9)

MSC Member Group Rate*:	
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Non-Member:	\$300
Non-Member Group Rate*:	\$275

**To register:** <u>http://16envriskcomm.eventbrite.com</u> Admission fees are non-refundable. Substitutions accepted.

### Location

Hilton Garden Inn 1000 Corporate Drive Canonsburg, PA 15317

A block of rooms has been reserved under the Marcellus Shale Coalition on a first-come, first-served basis. Please call (724) 743-5000 to make a reservation.

For more information and other training opportunities, please visit <u>www.marcelluscoalition.org/get-involved</u> or contact Sarah Braun, Events Manager, at <u>sbraun@marcelluscoalition.org</u>.