

# Nuclear Power Plant Safety and the Public Health Response

## Satellite Conference and Live Webcast

Friday, April 13, 2012, 12:00-1:30 p.m. (Central Time)  
1:00-2:30 p.m. (Eastern) ■ 11:00 a.m.-12:30 p.m. (Mountain) ■ 10:00-11:30 a.m. (Pacific)



### PROGRAM OBJECTIVES:

1. Describe the general aspects of a nuclear power plant malfunction.
2. Discuss potential health effects of a nuclear power plant accident.
3. Describe three protective actions measures.
4. Discuss the general characteristics of population monitoring after a nuclear power plant accident.

Japan's Dai-ichi nuclear power plant crisis in 2011 impacted countries thousands of miles away.

The crisis shed light on several issues including protective action measures and population monitoring. Globalization and the large number of nuclear reactors around the world underscore the need to educate all members of society, particularly healthcare providers, about nuclear power plant emergencies.

Program faculty will discuss methods to solidify preparedness for such rare, yet devastating events.

### FACULTY:

**Ziad N. Kazzi, MD**

Medical Toxicologist

Radiation Studies Branch

National Center for Environmental Health  
Centers for Disease Control and Prevention

**Robert Whitcomb, PhD, CHP**

Team Lead

Radiation Studies Branch

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### CONFERENCE DETAILS:

**Target Audience:** Physicians, nurses, social workers, administrators, emergency medical response providers, health care providers, disaster management personnel, community leaders, government officials.

**Continuing Education:** Nurses 1 hour, Social Workers 1 hour

**Registration:** [www.adph.org/alphn](http://www.adph.org/alphn)

**Technical Information:** To receive complete technical information you must register at [www.adph.org/alphn](http://www.adph.org/alphn)

**Satellite** - Live satellite conference on C band (analog).

**Webcast** - Watch with RealPlayer or Windows Media Player. Test your computer with the "test connection link" at [www.adph.org/alphn](http://www.adph.org/alphn)

**Audio** - To listen by phone, call 1-888-557-8511. Enter access code 972-1530 #. Press # again to listen to the conference.

**On Demand** - Available 2-3 business days after the live broadcast from the On Demand page of our website.

**Conference Materials:** Posted on our website approximately one week before the program for registered participants.

**Conference Details Questions:** Call: 334-206-5618 | Email: [alphn@adph.state.al.us](mailto:alphn@adph.state.al.us)

The South Central Preparedness and Emergency Response Learning Center (SCPERLC) is a collaborative partnership between the Schools of Public Health at the University of Alabama at Birmingham and Tulane University, and the public health workforce of Alabama, Louisiana, Mississippi, and the Poarch Band of Creek Indians of Alabama and the Mississippi Band of Choctaw Indians with funding from the CDC.

**ALABAMA PUBLIC HEALTH TRAINING NETWORK**