

National Radiological Emergency Preparedness Conference, Inc.

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www.nationalrep.org

14th Annual Conference Phoenix, Arizona; May 3 - 6, 2004

The following three TRAINING WORKSHOPS are being offered only to conference registrants. **These are 2-day, 8-hour training sessions and will be conducted concurrently as follows:**

Thursday, May 6, 2004; 1:00 p.m. – 5:00 p.m. continuing on to Friday, May 7, 2004; 8:00 a.m. – 12:00 p.m.

1. **RTM (Response Technical Manual)**

Presented by: Frederick Hasselberg, Reactor Engineer/Response Coordinator
Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission

This 8 hour training workshop covers the content and use of the latest version of the U.S. NRC Response Technical Manual. This manual contains simple methods for estimating the possible consequences of different kinds of radiological accidents. The resulting estimates will help officials determine or confirm where to recommend protective actions to the public. Only trained personnel who can interpret the calculations, tables, and figures in the manual should use these methods. Therefore, the target audience for this training includes those who are involved in the technical aspects of response to nuclear power plant incidents, specifically those who would utilize plant data and RASCAL dose assessment software (RASCAL, etc.) to make assessments and recommendations.

The class size is limited to 50 individuals, who will be registered on a first-come first-serve basis. A waiting list will be maintained to substitute for cancellations. You are encouraged to register as soon as possible. **This training is for conference registrants only.** There is no additional charge for this training; however, registrants must indicate on the registration form their desire to attend this training.

2. **RASCAL (Radiological Assessment System for Consequence Analysis)**

Presented by: Dr. Stephen McGuire
Office of Nuclear Security and Incident Response
U.S. Nuclear Regulatory Commission

This 8-hour training workshop covers the latest version of the RASCAL (Radiological Assessment System for Consequence Analysis) dose assessment code. The target audience includes those who perform radiological dose calculations and those who utilize the results of dose calculations to make protective action recommendations. Training will include scenario practice exercises. Therefore, **participants should bring a laptop computer** with the most current version of RASCAL (3.0.3) installed. To get the most out of the exercises, no more than two participants may share one laptop.

The class size is limited to 20 individuals, who will be registered on a first-come first-serve basis. A waiting list will be maintained to substitute for cancellations. You are encouraged to

register as soon as possible. **This training is for conference registrants only.** There is no additional charge for this training; however, registrants must indicate on the registration form their desire to attend this training.

3. Emergency Preparedness Communications

Sponsored by: Nuclear Energy Institute (NEI)

Emergency communications should be an integral part of your emergency response organization. Public confidence is based on the messages and interactions plant operators have with the regulators, employees, media and the public. Recent security and emergency preparedness events suggest that we reevaluate the emergency communications functions. It is essential to maintain an accurate and timely flow of information from the plant to the joint information center (JIC) and from the JIC to the public.

The NEI emergency preparedness communications training course is designed to share current thinking on security and emergency preparedness communications. We'll also cover emergency public information and JIC requirements. Focus will be placed on lessons learned from communication deficiencies and ARCAs. The training course will give participants the opportunity to compare how your peers are implementing the various aspects of their programs, including successes or difficulties they may be experiencing.

Course Description:

- I. What Is Required: JIC Functions
- II. Facilities and Equipment
- III. Training
- IV. Drills and Exercises
- V. Post-Exercise Critiques
- VI. JIC Exercise Findings
- VII. Public Education and Information
- VIII. Issues Facing Communicators Today
- IX. Lessons Learned from actual events

Who should attend?

- Offsite state and local communication managers, supervisors and communicators of off-site emergency preparedness programs
- Emergency Public Information and Joint Information Center Coordinators
- Communication spokespersons, writers, specialists
- Emergency preparedness coordinators
- Communications trainers

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For additional information on the content of this training workshop, you may contact

Mr. Alan Nelson, NEI
Chief, Emergency Preparedness

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