



Society for Chemical Hazard Communication

Professional Development Training

ADVANCED TOPICS IN EHS: NEUROTOXICOLOGY

Sunday, September 23, 2012

Crystal Gateway Marriott Hotel
Arlington, Virginia

COURSE DESCRIPTION

The *Advanced Topics in EHS* series of courses is designed to expand on topics that are introduced in the basic SCHC courses. The topic of neurotoxicology was introduced in the SCHC course *Toxicology for Hazard Communication*.

The goal of this course is to provide participants with a detailed understanding of neurotoxicology. Emphasis is placed on an understanding of the basic science of this topic and the development of the technical skills and background necessary to develop, evaluate, and apply hazard determinations, hazard classifications, and risk assessments involving neurotoxic chemicals or mixtures.

This is an advanced course. While there are no formal prerequisites for this course, it is strongly recommended that participants have a working knowledge of MSDS and labels and that they have either taken the SCHC course *Toxicology for Hazard Communication* or that they are comfortable with the basic principles of toxicology.

COURSE DIRECTOR:



Robert Skoglund, Ph.D., DABT, CIH

Dr. Skoglund is a Senior Laboratory Manager at the 3M Company. His primary responsibilities include corporate oversight of material EHS issues including global hazard communication and other applied and regulatory toxicology issues and programs.

COURSE INSTRUCTOR:



Robert Roy, Ph.D., DABT

Dr. Roy is a Lead Toxicology Specialist at 3M in St. Paul, Minnesota. His primary responsibilities include assessing the human health hazards and safety of products and other materials for several 3M business units. In addition he plays a leadership role in 3M Occupational Exposure Guideline development; California Proposition 65 compliance; consumer product labels; and hazard determination, hazard communication, and risk assessment issues.

INTENDED AUDIENCE

Hazard communication professionals looking to expand their understanding of specific topics in toxicology and/or sharpening their hazard determination and risk assessment skills.

COURSE FEE: \$250.00 MEMBERS
\$340.00 NON-MEMBERS

COURSE Sunday, September 23, 2012

TOPICS 7:30 - 8:00 **Registration** (continental breakfast provided)

AND 8:00 - 9:10 Introduction
Overview of the Nervous System

SCHEDULE 9:10 - 9:25 **Break**

*Subject
to
change*

9:25 - 10:35 Central Nervous System Toxicology
Peripheral Nervous System Toxicology
Developmental Neurotoxicology

1035 - 10:50 **Break**

10:50 - 12:00 Neurotoxicology Testing Methods
Regulatory Aspects of Neurotoxicology

REGISTRATION

- Admission to the course will be on a first come basis. Reserve space and obtain a registration number from the SCHC office by contacting Lori Chaplin at schc.lori@verizon.net or 703/658-9246. To avoid disappointment, do not send payment until a confirmation number has been obtained. Course fee is \$250.00 for SCHC Members and \$340.00 for nonmembers, and includes notebooks. Payment must be received by August 17, 2012 to secure your space. Space is limited.

TO REGISTER

- Fill out the registration form located on SCHC's website:
<http://www.schc.org>
- SCHC accepts checks, Visa, MasterCard and American Express.

**CANCELLATION
POLICY**

- No refunds will be given after August 17, 2012. No one will be admitted to the course unless all fees have been paid in advance. Substitutions are permitted. Every effort has been made to ensure the information in this brochure is accurate. SCHC reserves the right to modify this course without prior notice or to cancel the course 30 days prior to the course date. In the event this course is canceled, SCHC's obligation is limited to a full refund of the course fee.

**HOTEL
ACCOMMODATIONS**

- Arrangements have been made for a block of rooms at the Crystal Gateway Marriott Hotel, 1700 Jefferson Davis Highway, Arlington, Virginia 22202 (703/920-3230). The rate is \$179/night through August 17, 2012. You must identify yourself with SCHC when making reservations – group code scscca.