



Society for Chemical Hazard Communication
Professional Development Training

Advanced Topics in EHS:
Reproductive and Developmental Toxicology

Sunday, March 26, 2017

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 topics of reproductive and developmental toxicology are introduced in the SCHC course [Toxicology for Hazard Communication](#).

The goal of this course is to provide an examination of reproductive and developmental toxicology. Emphasis is placed on an understanding of normal reproductive and developmental function and how chemicals disrupt these functions. Additional topics will include how to measure and classify the adverse reproductive and developmental effects of chemicals and how to communicate these hazards.

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 Safety Data Sheets 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.

Intended Audience

Hazard communication professionals looking to strengthen their understanding of reproductive and developmental toxicology and to broaden their hazard determination and risk assessment skills.

Course Instructor



Catherine F. Jacobson, Ph.D., DABT

Dr. Jacobson is a Senior Toxicology Specialist at the 3M Company. Her primary responsibilities include assessing the human health hazards and risks of products and other materials for several 3M business units. In addition, she oversees the authoring of hazard communication documents, develops comprehensive health hazard profiles for chemical substances important to 3M, and serves as the corporate lead for product air quality regulations.

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 leads the development of the 3M Occupational Exposure Guidelines; and plays a leadership role for California Proposition 65 compliance, consumer product labels, and hazard determination, hazard communication, and human risk assessment issues.



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Course Fee

\$275.00 for members
\$365.00 for non-members

Course Topics and Schedule (Subject to Change)

Sunday, March 26, 2017

7:30-8:00	Registration / Continental Breakfast
8:00-9:10	Introduction Overview of the male and female reproductive systems Principles of reproductive and developmental toxicology
9:10-9:25	Break
9:25-10:35	Mechanisms of chemical-induced reproductive and developmental toxicity Testing for reproductive and developmental toxicity and interpretation of test results
10:35-10:50	Break
10:50-12:00	Regulatory aspects of reproductive and developmental toxicology Resources for information on reproductive and developmental toxicity

Registration

Admission to the course will be on a first come basis. Payment must be received by February 10, 2017, to secure your space. Space is limited.

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 February 10, 2017. 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.



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Hotel Accommodations

Arrangements have been made for a block of rooms at the New Orleans Marriott – 555 Canal Street, New Orleans, Louisiana – 504-581-1000. The rate is \$199/night. The hotel cut-off is March 3, 2017. You must identify yourself with SCHC when making reservations – use the [hotel online registration](#)