



Society for Chemical Hazard Communication  
Professional Development Training

Advanced Topics in EHS:  
Reproductive and Developmental Toxicology

Monday, March 30, 2020  
Charlotte Marriott City Center – Charlotte, North Carolina

### 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 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.

**Course Fee:** \$275.00 members // \$365.00 non-members

### 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 Director - Robert Skoglund, Ph.D., DABT, CIH**

### 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 raw materials, chemical intermediates, and products for several 3M business units. In addition, she oversees the authoring of hazard communication documents and develops comprehensive health hazard profiles for chemical substances important to 3M.

### 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 has been actively involved in California Proposition 65 assessments, chemical health hazard determination, and the human risk/safety assessment of chemicals/intermediates and finished products.



Society for Chemical Hazard Communication  
Professional Development Training

Advanced Topics in EHS:  
Reproductive and Developmental Toxicology

Monday, March 30, 2020  
Charlotte Marriott City Center – Charlotte, North Carolina

**Course Topics and Schedule (Subject to Change)**

**Monday, March 30, 2020**

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 21, 2020**, 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 21, 2020. 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 [Charlotte Marriott City Center](#) – 100 West Trade Street, Charlotte, North Carolina – 704-333-9000. The rate is \$179/night single or double occupancy through March 6, 2020. You must identify yourself with SCHC when making reservations.