

Society for Chemical Hazard Communication Professional Development Training

Advanced Topics in EHS: Alternatives in Animal Testing

Sunday, March 17, 2019 Las Vegas, Nevada

Course Description

The Advanced Topics in EHS series of courses were designed to expand on topics that are introduced in the other SCHC courses. The topic of alternatives in animal testing is introduced in the SCHC course *Hazard Determination* and *Risk Assessment*.

The goal of this course is to provide an examination of alternatives in animal testing, including the social and political pressures to reduce the use of animals in product testing. Emphasis is placed on the science and various methodologies used for establishing alternatives in animal testing as well as the appropriateness and regulatory limits on the use of these alternatives in hazard communication. The goal of this course is to provide participants with an understanding of the technical aspects of alternatives in animal testing as well as an appreciation of their present and future role in hazard communication. This course has been updated to include the EPA's strategic plan to reduce the use of vertebrate animal in testing under TSCA.

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

Intended Audience

Hazard communication professionals looking to expand their knowledge and expertise regarding alternative in animal testing.

Course Fee: \$275.00 for members \$365.00 for non-members

Course Director / Instructor



Robert Skoglund, Ph.D., DABT, CIH

Dr. Skoglund is the Director of Product Safety and Regulatory Affairs at Covestro LLC. His responsibilities include safety, compliance, stewardship, and sustainability for North America.



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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.

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.

Course Topics and Schedule (Subject to Change)

Sunday, March 17, 2019

12:30-1:00 Registration

1:00-2:10 • Introduction
• Overview of Alternatives in Animal Testing
• Modified In Vivo Testing

2:10-2:25 Break
2:25-3:35 • In Vitro Testing
• Toxicogenomics, Proteomics, Metabolomics, and Informatics

3:35-3:50 Break
3:50-5:00 • In Silico Methodologies

Regulatory Framework for Alternative in Animal Testing



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Registration

Admission to the course will be on a first come basis. Payment must be received by February 9, 2019, 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 9, 2019. 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 Tropicana Las Vegas Hotel – 3801 S. Las Vegas Blvd., Las Vegas, Nevada 89109 – 888-381-8767. The rate is \$119/night single or double occupancy through March 30, 2019. Use the online reservation link; or identify yourself with SCHC (group code SCH19 or Society for Chemical Hazard Communication).