



Principles & Practices of Biosafety

February 26-March 2, 2012
San Diego, California

A COMPREHENSIVE, INTERACTIVE 5-DAY COURSE

Principles & Practices of Biosafety will introduce the essential elements of biosafety and provide extensive resource lists for use after the course. Interactive exercises will be used throughout to provide hands-on experience and to encourage networking and problem-solving among participants and instructors. Sessions begin at 8:00 am each day and end between 5:15 and 5:30 pm with two coffee breaks and lunch provided. Friday's session ends at 3:30 pm.

OBJECTIVES

At the end of the course each participant will be able to:

- Describe potentially hazardous biological materials, the risks associated with their use, and the means to minimize risk and to protect against or prevent release or exposure
- Discuss ways to provide effective technical expertise in situations involving potentially hazardous biological materials
- Identify, locate, and efficiently use key biosafety resources

WHO SHOULD ATTEND?

This course is designed for persons who are entering the profession and those with up to three years experience in biosafety. It is also suitable for persons who supervise biosafety professionals and for those who will benefit from additional knowledge of biosafety as a complement to their primary responsibilities.

AGENDA *(subject to change)*

Sunday, February 26 – 5:30 pm to 7:00 pm

- Welcome Reception

Monday, February 27 – 8:00 am to 5:30 pm

- Risk Assessment
- Introduction to Pathogenic Microbiology
- Molecular Biology

Tuesday February 28 – 8:00 am to 5:30 pm

- Human Source Materials & Mammalian Cell Lines
- Research Animals & Allergens
- Biocontainment Equipment
- Course Dinner (6:30 to 9:00 pm)

Wednesday, February 29 – 8:00 am to 5:30 pm

- Biocontainment Facilities
- Biocontainment Practices
- Biocontainment Personal Protective Equipment (PPE)

Thursday, March 1 – 8:00 am to 5:30 pm

- Decontamination & Disposal
- Emergency Response & Biosecurity

Friday, March 2 – 8:00 am to 3:30 pm

- Shipment and Transfer of Biological Materials
- Strategies for Effective Biosafety Management & Communication

COURSE FACULTY *(not all listed faculty may serve as instructors at this offering)*

LouAnn Burnett, MS, CBSP

Michelle McKinney, MS, CBSP

Additional faculty may be added

Robert Heckert, DVM, PhD, CBSP

Paul Meechan, PhD, MPH, RBP, CBSP

Paul Jennette, MS, PE, RBP

Dee Zimmerman

Jeffrey Owens, MS, CBSP

COURSE FEES

ABSA Members \$2,000

Nonmembers \$2,150

Participation is limited to 40 students.

Course fees include:

- Five full days of interactive instruction from a diversity of well-respected biological safety professionals.
- Course notebook with instructor's handouts, key resource lists, and a variety of critical biosafety information and resources.
- Lunch, beverages, and snacks for all course days.
- Welcome Reception on Sunday evening and Class Dinner on Tuesday evening (subject to change).

ACCOMMODATIONS

A block of rooms has been reserved for **ABSA** at the **Embassy Suites San Diego Bay-Downtown**:

\$189/night plus tax

Embassy Suites San Diego Bay-Downtown

601 Pacific Highway
San Diego, California
619-239-2400

*Booking early allows us to make sure that all participants receive the same discounted rates.
The block of rooms will be available until sold out or **February 5, 2012** whichever comes first.*



REGISTRATION - PRINCIPLES & PRACTICES OF BIOSAFETY—SAN DIEGO, CA

Name (First, Middle Initial, Last): _____

Degree(s): _____ Position Title: _____

Affiliation: _____

Address: _____

City: _____ State: _____ Country: _____ Zip/Postal Code: _____

Phone: _____ Fax: _____

E-mail: _____

Emergency contact (include phone number): _____

How long have you been involved in or around biosafety? _____

Dietary Restrictions: At each meal, several options will be presented; however, not all meals may be suitable for all persons. We will do our best to accommodate your ***reasonable*** requests. We regret that we cannot accommodate last-minute or onsite requests.

vegan (strictly vegetable products)

vegetarian (dairy, egg okay)

vegetarian (plus fish/seafood)

lactose-intolerant (no dairy)

other restrictions (please specify): _____

Payment:

ABSA Member \$2,000 USD Nonmember \$2,150 USD

Check enclosed (drawn in a US Bank on US funds; made payable to American Biological Safety Association)

Visa MasterCard American Express

Credit Card Number: _____ Exp. Date: _____

Name on Card: _____

Registration is not considered complete and confirmed until payment is received. Your paid registration will be confirmed within 7 working days. If the class is full, you will be notified within 3 days and put on a waiting list, if desired. Confirmed, paid participants will be sent detailed information about the course, location, and other items of interest.

Register by mail or fax:

American Biological Safety Association

1200 Allanson Road

Mundelein, IL 60060-3808

Phone (toll free): 1-866-425-1385

Phone: 847-949-1517

Fax: 847-566-4580

E-mail: info@absa.org

Or register online at:

<http://www.absa.org/eduppb.html>