



### 03. Prevent and Manage Amplicon Contamination in Laboratories

*A distance learning opportunity*

**February 29, 2024**

11:00 – 1:30 PM (CST)

**Preventing and Managing Amplicon Contamination in the Laboratory** is a webinar that will help biosafety professionals, researchers, laboratory personnel, and other health and safety professionals to understand amplicon contamination, how to mitigate contamination events, and how to prevent future contamination. The webinar will discuss the lab processes that produce nucleic acid amplicons, their impacts to human health, the signs and symptoms of amplicon contamination, and how they can impact laboratory work or research. At the conclusion, participants will be able to develop strategies to manage and prevent amplicon contamination and understand the importance of this topic for biosafety professionals.

This webinar will be a 2.5-hour session on Thursday, February 29 at 11:00 am (CST). For the webinar session, you should plan on logging in 15 minutes prior to the start time. You are required to attend the webinar session, complete and/or access all the modules in the course on the training site to receive the completion certificate through the ABSA International Training Site. The link in the invitation will be unique to the user and cannot be shared.

Upon completion of this webinar, participants will be able to:

- Describe what nucleic acid amplicons are and recognize signs and symptoms of amplicon contamination in laboratory settings.
- Recognize laboratory processes that generate nucleic acid amplicons.
- Identify the broad-reaching implications of amplicon contamination on research and various laboratory applications.
- Summarize why knowledge of amplicon contamination is relevant to biosafety and laboratory settings.
- Develop strategies to prevent or mitigate amplicon contamination in various laboratory settings.
- Apply knowledge of amplicon contamination for the development of outreach initiatives.

The webinar will be presented by the following subject matter experts:

**Lesley Decker, RBP(ABSAs)**, University of Washington, Seattle, WA

**Devon McMenimen, BS**, University of Washington, Seattle, WA

**Joshua E. Turse, PhD, CBSP(ABSAs)**, Cornell University, Ithaca, NY

**Misa Winters, MS**, Conservation X Labs, Seattle, WA

#### **WHO SHOULD ATTEND**

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- |                               |                         |   |
|-------------------------------|-------------------------|---|
| • All Safety Professionals    | • Laboratory Workers    | • Other Health and Safety Professionals |
| • All Biosafety Professionals | • Laboratory Management |   |

#### **COURSE FEES**

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___ ABSA Members	\$110.00 USD
___ Nonmembers	\$185.00 USD

To obtain the ABSA member rate, the participant will need to be an ABSA member in the year in which the training is offered. Course fees include: course handouts, access to the ABSA International training site, and 2.5 hours of interactive instruction from a well-respected subject matter experts.

#### **QUESTIONS**

Please direct questions about this webinar to:

Kari DeServi, MEd, Director of Education, ABSA Office, 866.425.1385 (toll free), Email: education@absa.org

*This course has been approved for 0.25 CM points toward RBP/CBSP recertification. \*ABSAs International is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program. This course is approved for 3.0 P.A.C.E.® contact hours. The links to the various invitations for the course will be unique to the user and cannot be shared. The links are for single, individual use only. If more than one occurrence of an individual's name is on the Zoom attendee list or a name not of the roster, all instances will be removed from the webinar with no refund. The webinar and its associated links are for single, individual use only.*

# Registration Form

## 03.Prevent and Manage Amplicon Contamination in Laboratories

\*Name (First, Middle Initial, Last): \_\_\_\_\_

Degree(s): Position Title: \_\_\_\_\_

Affiliation: \_\_\_\_\_

\*Address: \_\_\_\_\_

\*City, State: Country: Zip/Postal Code: \_\_\_\_\_

\*Telephone: \_\_\_\_\_

\*E-mail: \_\_\_\_\_

(Please provide your preferred email address, which you frequently access)

### **\*Required information**

#### **Payment:**

\_\_\_\_ ABSA Members            \$110.00 USD

\_\_\_\_ Nonmembers            \$185.00 USD

To obtain the ABSA International member rate, the participant will need to be an ABSA International member in the year in which the training is offered.

Check enclosed (drawn in a US Bank on US funds; made payable to ABSA International)

\_\_\_\_\_ Visa            \_\_\_\_\_ MasterCard            \_\_\_\_\_ American Express

Card Number: \_\_\_\_\_

Expiration Date: \_\_\_\_\_            CVV: \_\_\_\_\_

Name on card: \_\_\_\_\_

*To obtain the ABSA member rate, the participant will need to be an ABSA member in the year in which the training is offered. Confirmed, paid participants will be sent detailed information regarding the course within a few days prior to the course. Substitutions allowed with notice by 2/1/2024. There is a 15% processing fee for cancellations prior to 2/1/2024. Cancellations between 2/1/2024 and 2/8/2024 will be refunded at 50% of the course fee. No refunds after 2/8/2024.*

*The links to the various invitations for the course will be unique to the user and cannot be shared. The links are for single, individual use only. If more than one occurrence of an individual's name is on the Zoom attendee list or a name not of the roster, all instances will be removed from the webinar with no refund. The webinar and its associated links are for single, individual use only.*

#### **Register by phone:**

ABSA International  
1200 Allanson Road  
Mundelein, IL 600601  
Phone: (847)949-1517  
E-mail: education@absa.org

#### **or On-line:**

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