Designing Defensible Disinfectant Qualification Studies

Ziva Abraham, PhD
Microbiologist &
Mycologist, Microrite Inc.

microrite

Shawn Cohen-Sherry
Microbiologist, Element

element

12-13 OCT 2026

8:00 AM-4:45 PM

STOUGHTON, MA

WORKSHOP OVERVIEW

Take the guesswork out of disinfectant qualification. Learn a practical, step-by-step approach to designing, executing, and interpreting scientifically sound, regulatory-compliant studies.

Registration:

microrite.com/training/workshops/

Contact Us:

408-445-0507

LEARNINGS

Participants will gain practical skills and knowledge to confidently design, execute, and defend disinfectant qualification studies.

- Select appropriate test methods based on regulatory expectations and facility needs
- Design comprehensive testing matrices for surfaces, organisms, and contact times
- Plan study logistics, timelines, and resource requirements effectively
- Plan study logistics, timelines, and resource requirements effectively
- Analyze and interpret qualification study results with confidence
- Prepare defensible documentation for regulatory submissions
- Troubleshoot common study design pitfalls and avoid costly rework
- Participants will learn about real-world case studies

WHO SHOULD ATTEND

This workshop is designed for professionals involved in contamination control, cleaning validation, and environmental monitoring within regulated manufacturing environments.

- Microbiologists
- Environmental Monitoring Personnel
- Quality Assurance and Quality Control
- Validation Professionals
- Manufacturing Personnel
- Regulatory Affairs
- Contamination Control and Facility Managers

WORKSHOP AGENDA

A two-day intensive workshop covering the full lifecycle of disinfectant qualification study design, execution, and regulatory defense.

DAY 1 – FOUNDATIONS & STUDY DESIGN, 8:00 am - 4:45 pm

- Regulatory Requirements
- Overview of Disinfectants
- Overview of Methods
- Planning the Study
- Microorganisms and Enumeration
-

DAY 2 – STUDY, APPLICATION & COMMON ERRORS, 8:00 am - 4:45 pm

- Method Validation and Recovery Study
- Efficacy and Expiry Dating Study, including Time “0” Verification
- Science-Based Cleaning and Disinfection Program
- Common Errors in a DE Study

REGISTER TODAY

WORKSHOP DETAILS

Dates: October 12-13, 2026
Time: 8:00 AM - 4:45 PM
Location: Stoughton, MA
Format: In-person, interactive workshop
Cost: $1800 (including refreshments and lunch)

RESERVE YOUR SEAT

microrite.com/training/workshops/

PRESENTERS

Ziva Abraham is the President and Founder of Microrite, Inc., a California-based consulting and training firm serving the pharmaceutical, biotechnology, medical device, and in vitro diagnostics industries. She has over 35 years of experience in microbiology, mycology, and contamination control. Her career includes doctoral research on microbial insecticides and the founding of clinical laboratories. Her clinical microbiology background enables her to approach contamination control from both regulatory and patient-safety perspectives.

Shawn Cohen-Sherry is a Nationally Registered Microbiologist with almost 25 years of Industry experience. His expertise lies in Cleanroom and Water System Validations, Disinfectant Efficacy Qualifications and Product Sterilization Validations. While Shawn started his professional career in Laboratory Testing, he has also spent years in Aseptic Drug Manufacture, Quality Assurance Management and finally landed in Business Development. Shawn currently holds the role of Business Development Manger for Element Life Sciences, an expansive grouping of cGMP and GLP contract laboratories.

VENUE & NEARBY HOTELS

CONFERENCE VENUE

Particles Plus, Inc.
1490 Central Street
Stoughton, MA 02072 USA
Phone: +1-781-341-6898

NEARBY HOTELS

Microrite does not have a block of hotels, please book wherever you're comfortable. Below are some suggestions:

- **Fairfield by Marriott**
  630 Providence Hwy, Walpole, MA 02081
- **Courtyard by Marriott Boston Norwood/Canton**
  300 River Ridge Dr, Norwood, MA 02062
- **Best Western Plus The Inn at Sharon/Foxboro**
  395 Old Post Rd, Sharon, MA 02067

REGISTRATION FORM

REGISTRATION INFORMATION

Name: _____

Title: _____

Company: _____

Address: _____

City / State / Zip: _____

Phone: _____

Email: _____

ADDITIONAL REGISTRANTS

Name	Title	Email

Please return completed form to loechsli@microrite.com or fax to +1-408-445-0507.

microrite.com/training/workshops/