Medical Device Sterilization Conference

May 6-7, 2025 | Arlington, VA



Analysis of Ongoing Limitations in Collaborating with Sterilization Facilities & Exploring Practical Solutions to Overcome Challenges, Clarifying Evolving EPA Regulations, all while Diving Deeper in Opportunities with New Modalities & Dose Mapping.

Program Overview

With the constant influx of new medical devices each year, the demand for a fast-paced and highly efficient sterilization ecosystem is more important than ever. Currently, one of the main challenges lies in the capacity constraints faced by sterilization facilities, eventually leading to lengthy time frames and a significant increase in costs. Moreover, professionals feel mounting pressure to transition from traditional sterilization to alternative modalities, driven by both recent and upcoming rulings, as well as the industry's commitment to implement more sustainable processes. As a result, executives and industry professionals are actively seeking practical knowledge and insights from peers to facilitate smooth and efficient transitions to different sterilization methods. By sharing experiences and best practices, they aim to navigate challenges and ensure the continued availability of safe, clean, and effective medical devices.

Core Topics to be Addressed:

- Practical approach to transferring to a new sterilization modality
- · Dissecting current complications with sterilization facility capacity
- FDA recent developments & position towards sterilization challenges
- · Deciphering the impact of recent rulings from & against the EPA
- Expediting sterilization processes all while improving efficiency
- Navigating methods to validate lower EO concentration levels
- Identifying & applying new map dosing techniques for E-Beam
- Clarifying sterilization for MDR approval in the EU market
- · Improving the recruitment and retention process for sterilization talent



In-Person Program Highlights

Timely, comprehensive agenda topics are designed through **thoughtful end-user research** to address your most critical challenges.

Commitment to industry perspectives keeps the meeting focused on what matters; speakers are industry leaders and attendees are your peers.

Discover effective strategies and easily implement learning into your action plan via the **case study delivery** of agenda sessions.

Intimate program size and engaging Q&A leaves no stone unturned; get your questions addressed directly by our speakers.



Attendee Profile

Executives working within Medical Device and Diagnostic Corporations concerned with the appropriate sterilization of products, as well as meeting evolving regulatory guidance will be best suited to attend and take high value out of this meeting.

Job titles for this meeting include:

- Principal Engineer
- Sterilization Engineer
- E-Beam Strategy
- Research Scientist
- Sterilization Technology
- Quality Assurance





Previous Attendees Include

Sales Manager, Ametek

Sterilization Engineer, Arthrex Inc.

Sterilization Engineer, Baxter

WW Quality Engineering Manager, Cardiovascular Systems, Inc / CSI

Sterilization Program Manager, Baxter Healthcare

Sterility Assurance Specialist, Cook Medical

Senior Sterility Assurance Specialist, Cook Medical

Sterilization Engineer, Cook Medical

Sr. Corporate Sterilization and Biocompatibility Specialist, Convatec

Sterilization Microbiologist, Corza Medical

Medical Device Engineer 2, **Dexcom**

As. Director of Resilient Supply Chain & Shortages Prevention, FDA

Manager II, Sterilization & QA, Fenwal, Inc.

Engineer II, Quality Systems, Fenwal, Inc.

Applications Physicist, Fermilab

Validation Engineer (Sterility Assurance), Lifecore Biomedical, LLC

Sr Manager, Sterility Assurance, Hollister Incorporated

Sales Director, IBA Industrial

Head of Technical Services, Philips Healthcare

Global Director Microbiology Sterilization, Smith & Nephew

Project Manager, Merck Group

Head of Quality Multigate Medical Products Pty Ltd

Program Manager, National Nuclear Security Administration

Sr. Laboratory Operations Manager, Nelson Laboratories

VP of Quality Assurance and Regulatory Affairs, Oscor

Materials Scientist, Pacific Northwest National Laboratory

Quality Assurance Engineering Manager, Penumbra

Head of Technical Services, Philips Healthcare

Sr VP, Pond & Company

R&D Senior Manager, Tests & Verification, Radiometer

Device Development Engineer, Regeneron Pharmaceuticals

Sr. Principal Scientist, Stryker

VP, Taiwan Advanced Sterilization Technology, Inc

Technical Manager, Terumo Cardiovascular Systems

Toxicologist, Texas Commission on Environmental Quality

Chemical Review Manager, US EPA

BD, QA, RA Manager, VYGON

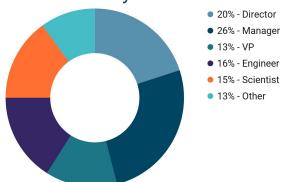
Sr. Sterilization Engineer, W.L. Gore & Associates

Director Sterilization Technology EMEA, **Zimmer Biomet**

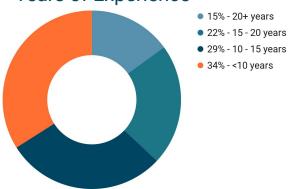
and many more!



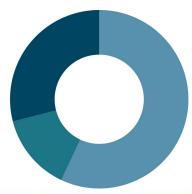
Attendees by Job Title



Years of Experience



Company Size



• 57% - 10K+

• 14% - 1K-10K

• 29% - <100

Unparallelled Networking In-Person

The in-person program provides a matchless venue for you to gather with industry peers, exchange ideas and benchmark best practices through the course of the two-day summit.

Building relationships with peers is easy because the program is laser-focused on one topic area and sponsor participation is limited. Attendees are engaged and the networking experience is unique.





Sponsorship Opportunities

At this time, there are a variety of sponsorship opportunities available for companies wishing to increase their visibility and support the program, ranging from keynote speaking opportunities to branding options.

Organizations most suitable for this type of exposure provide services and solutions including:

- Electron Beam (E-Beam) Sterilization
- Gamma Irradiation Solutions
- Noxilizer (NO2) Sterilization
- X-Ray Irradiation Technology
- Vaporized Hydrogen Peroxide (VHP)
- Peracetic Acid
- Supercritical CO2
- Sterilization Validation Technology
- Laboratory Sterilization Equipment
- Sterilization Chamber Enclosures
- Third Party Sterilization Partners
- Device Sterile Packaging Solutions
- Sterilization Regulatory Consultants





Program Success Story



Over **900** industry executives have participated in the Annual Medical Device Sterilization Conference series, providing educational development, skills training and knowledge share for sterilization and regulatory compliance executives.



Who We Are

We propel highly regulated industries forward through platforms of curated executive education.

Powered by timely end-user research.

Grounded in collaborative knowledge share.

Conferences and webinars - that's our expertise at **Q1 Productions**. Our goal is to help you reach yours via connections with subject matter experts, decision-makers and regulators. With over a decade of experience bringing programs to market, we guarantee timely content, accredited speakers and peer-to-peer networking.





Ready to Register? Contact us.



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