



The Validation of Sterile Medical Devices: *Sterilization, Packaging, Biocompatibility, Toxicology and Reprocessing*

Location: Chicago, IL

Tuesday, September 10, 2019

8:00 am	Registration Begins – Toledo/Aragon/Castille rooms
8:30 am	Industry Update & Trends & Introduction to Nelson Labs – Mike Pizzi
8:45 am	Introduction to Microbiology & Sterilization – Wendy Wangsgard, PhD
10:00 am	Morning Break
10:15 am	Packaging- Designed for Sterilization, Materials Selection, Product Combinations and Distribution- Pal Khangaldy
11:15 am	Packaging Test Method and Validation – Pal Khangaldy
12:00 pm	Lunch
1:00 pm	Packaging- Test Method and Validations case studies, activities
1:45 pm	EO Sterilization Validations- Paul Littley
2:15 pm	Afternoon Break
2:30 pm	EO Sterilization Validations continued- Russ Gonsiorowski
4:30 pm	EO Sterilization Case Study- Paul Littley and Russ Gonsiorowski
5:00 pm	End of Seminar Day 1
5:30 pm	Evening reception- Cordoba room

*Times and topics subject to change



The Validation of Sterile Medical Devices: *Sterilization, Packaging, Biocompatibility, Toxicology and Reprocessing*

Location: Chicago, IL

Wednesday, September 11, 2019

8:00 am	Registration – Toledo/Aragon/Castille rooms
8:30 am	Introduction to Radiation Technology- Mike Flanagan
9:00 am	Process Definition Part 1- Sterilization Dose Establishment and Dose Audits- Wendy Wangsgard, PhD
10:00 am	Morning Break
10:15 am	Radiation Process Validation- Mike Flanagan
11:15 am	Dose Audits and Wrap Up- Wendy Wangsgard, PhD
12:15 pm	Lunch
1:00 pm	Reprocessing Validations of Reusable Medical Devices- Emily Mitzel
3:00 pm	Break
3:15 pm	Lab Tour- load buses to Itasca lab facility
5:00 pm	End of Seminar Day 2- load buses to return to hotel

*Times and topics subject to change



The Validation of Sterile Medical Devices: *Sterilization, Packaging, Biocompatibility, Toxicology and Reprocessing*

Location: Chicago, IL

Thursday, September 12, 2019

8:00 am	Registration – Toledo/Aragon/Castille rooms
8:30 am	Cleaning Validations of Single Use Devices- Matt Jorgensen, PhD
9:30 am	Morning Break
9:45am	Biocompatibility ISO 10993- Audrey Turley
11:00 am	Break
11:15 am	Biocompatibility & Intro to Chemical Characterization Basics- Audrey Turley & Matt Jorgensen, PhD
12:00 pm	Lunch
1:00 pm	Chemical Characterization Basics continued- Matt Jorgensen, PhD
1:45 pm	Toxicological Assessments for Chemical Characterization- Audrey Turley
2:30 PM	Break
2:45 pm	ISO 10993 Case Studies (Biocompatibility failures as well)- Audrey Turley
4:00 pm	End of seminar

*Times and topics subject to change