



## PROCESS SAFETY



### DIGITAL DIALOG

# Sterile Reprocessing Expert Training for the safe and economical reprocessing of Aesculap products: HOT TOPICS IN REPROCESSING

In these times it becomes more and more important to find new ways to exchange experiences, best practices and new developments in reprocessing between practitioners, scientists and suppliers.

As conventional ways have become difficult these days, we are developing new formats. The advantage of Digital Dialog is, that we can have more frequent sessions with participants from various countries easily.

#### GOAL

Exchange information and best practices among colleagues, discuss hot topic with experts from various professions, keep our knowledge up to date and address new requirements with collaborative excellence

#### LEARNING OBJECTIVES

- Safe and efficient reprocessing of Aesculap products
- Optimized value preservation of Aesculap instrument
- Hygienic Safety in Reprocessing
- Organization in a CSSD
- Optimized Process Design

#### TARGET GROUP

Sterile Managers, shift leaders and experts, Alumni of Aesculap Academy Sterile Expert Courses

## INFORMATION

#### FACULTY

Please refer to the agenda.

#### TECHNICAL COMPETENCE CENTER

Dr. Gerhard Kirmse | Aesculap AG | Tuttlingen | Germany

#### ORGANIZATION

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# PROGRAM

Sequence	Topic	Speaker
9:30 am German time		
Nov 03, 2020	<p><b>Hygienics in OR and CSSD in the light of pandemia</b></p> <p>Known Risks and ways of transmission of the Corona Virus</p> <p>Recommended Pre-cautions in the OR</p> <ul style="list-style-type: none"> <li>■ Treating patients with suspicion vor COVID 19</li> <li>■ Personnel</li> <li>■ Handling Material</li> </ul> <p>Recommended Pre-cautions in the CSSD</p> <ul style="list-style-type: none"> <li>■ Personnel</li> <li>■ Handling of Aesculap instruments and containers</li> </ul> <p>Look into the future: What will come next?</p>	<p><i>Dr. med.</i></p> <p><i>Georg-Christian Zinn</i>  <i>MD and Infection Control,</i>  <i>Head of Hygiene</i>  <i>Bioscentia Institut für</i>  <i>Medizinische Diagnostik</i>  <i>GmbH</i></p>
Dec 01, 2020	<p><b>Instrument management – Why it so difficult to keep instruments in good shape?</b></p> <p>Typical challenges</p> <ul style="list-style-type: none"> <li>■ Inspection of Aesculap surgical instruments</li> <li>■ What to do with defective instruments</li> <li>■ Aesculap Back Up Stock Managements</li> </ul> <p>Practical solution: How we do it now (Jan Rosenboom)</p>	<p><i>Richard Rosenboom</i>  <i>Instrument Manager</i>  <i>St Antonius Ziekenhuis,</i>  <i>Utrecht, Netherlands</i></p>
Jan 12, 2021	<p><b>Which water quality to use where in the reprocessing cycle?</b></p> <p>Definitions and relevant parameters of various water qualities</p> <p>Hygienic influence of water quality</p> <p>Effects on staining and corrosion of Aesculap instruments</p> <p>Application of various water qualities, Aesculap recommendations</p> <p>Manufacturing considerations (example of B. Braun Osmosis system)</p>	<p><i>Dr. Gerhard Kirmse</i>  <i>Director Technical</i>  <i>Competence Center</i>  <i>Aesculap AG</i></p>
Feb 02, 2021	<p><b>Success factors for efficient manual cleaning</b></p> <p>Properties of various cleaners and disinfectants by example of the B. Braun product range</p> <p>Only clean or clean and disinfect?</p> <p>Proper techniques for cleaning, mechanical support</p> <p>Typical pitfalls, practical examples of Aesculap instruments</p>	<p><i>Dr. Thomas Hennig</i>  <i>Business Development</i>  <i>Manager</i>  <i>B. Braun Desinfection &amp;</i>  <i>Hygienics</i></p>
Mar 02, 2021	<p><b>How to test and ensure cleaning performance?</b></p> <p>Cleaning success from hygienic and material perspective, influence on Aesculap instruments</p> <p>Indicator driven approach</p> <p>Validation driven approach</p> <p>Aesculap validation results</p> <p>Practical Tips: How can a process be optimized</p>	<p><i>Markus Auly</i>  <i>Head of Scientific Affairs</i>  <i>Belimed AG, Switzerland</i></p>



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9:30 am German time		
April 06, 2021	<b>Interface OR-CSSD: How to address this frequent challenge in hospitals?</b> Why is this so difficult? How to prepare instruments for the OR? How to prepare instruments for cleaning after surgery? Aesculap recommendations	<i>Lorenzo Castillo-Sohre            Consultant, Technical            Competence Center            Aesculap AG</i>
May 04, 2021	<b>How to organize the perfect back up stock?</b> Who is responsible? Where is it placed? Which instruments should be in? How many? Aesculap quantity calculation. How to use it in daily practice? Booking and reordering Aesculap Back Up Stock Management Software	<i>Thomas Zepf            Director Surgical Asset            Management            Aesculap AG</i>
June 01, 2021	<b>Prion Prevention Strategies</b> Is this still an issue today? Which strategies do we have? What do we have to protect? Which inactivation procedures work? National strategies and their development? Aesculap recommendations	<i>Dr. med.            Georg-Christian Zinn            MD and Infection Control,            Head of Hygiene            Bioscentia Institut für            Medizinische Diagnostik            GmbH</i>  <i>Dr. Gerhard Kirmse            Director Technical            Competence Center            Aesculap AG</i>
July 06, 2021	<b>How to make sure your goods are really sterile?</b> Philosophy of validation, Philosophy of indicators Idea of a worst case load How do ensure the daily process - Routine controls Does it stay sterile? - Sterile barrier systems. Aesculap recommendations for inspection and handling.	<i>Markus Auly            Head of Scientific Affaires            Belimed AG, Switzerland</i>  <i>Dr. Gerhard Kirmse            Director Technical            Competence Center            Aesculap AG</i>
Aug 03, 2021	SUMMER BREAK	
Sep 07, 2021	<b>The power of tracking – What data tells you?</b> What do I track? Master Data Tracking on sets Basis - Benefits and Efforts Should I track single instruments? Technorlgy, benefits and efforts How big should a system be? TOM versus full IMS, such as Aesculap Instacount®	<i>Oliver Baumann            Digital Operations            Manager            Aesculap AG</i>
Oct 05, 2021	<b>Organizational pitfalls in a CSSD</b> Interfaces to other departments (purchasing, OR,...) Staff assignments (shifts, workstations) Layout and Ressources, Aesculap consulting recommendations Standardization (Equipment, procedures) and Aesculap optimization Leadership and Quality control	<i>Christian Abell            CRCST, CIS, CHL            Operations Manager SAM            Aesculap Inc, USA</i>

**DIALOG – DEDICATED TO LIFE.**



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