

MEMBERSHIP PRODUCT CATALOG





Conferences | Trainings | Webinars Articles | Tools, Templates & SOPs Membership

Table of Contents

1	About KENX
2	Conference Session Recordings
4	KENX Insight Articles
5	Webinars
7	Tools, Templates & SOPs
8	Membership

About KENX

Making the life science industry a safer place through the exchange of knowledge.

We have spent the past three decades on an epic ride through the life science industry. With early beginnings in the FDA and globally-regulated environment, we understand the importance of sharing knowledge to make better, safer drugs and devices using sound scientific procedures. Working together, we can not only improve lives, but also save them.

Knowledge Exchange Network (KENX), provides webinars, one-day trainings, and hybrid conferences in the life sciences industry with a focus on GMP and Validation. Whether it is updated guidance from the FDA, new technologies, or validation strategies, it is our goal to ensure your team has the training they need to be compliant, efficient, and effective.

This product catalog gives you an idea of the high quality content you can expect from KENX across our training offerings.

Conference Session Recordings

VALIDATION (CLEANING)

<u>Cleaning Cycle Efficiency and Environmental Footprint –</u> <u>How Much Can You Save?</u>

Kenneth Pierce, Ph.D., Technical SME, Cleaning Science & Validation; Fearghal Downey, Ph.D., Vice President, Engineering & Project Delivery; and Colm O'Flynn, Senior Design Engineer, Hyde Engineering + Consulting

Integrate Risk Management into Change Control Procedures Connie Hetzler, Global Head – Validation, Alcon Laboratories

Compliance Trends, Metrics, and the Cost of Non-quality and Validation Karen Ginsbury, MSc, BPharma, CEO, PCI Pharmaceutical Consulting Israel

<u>Project Management Intelligence for Delivering Pharmaceutical</u> <u>CQV Capital Projects</u> David Egan, Managing Director, WiiPlan

<u>Guidance for Industry: Sterile Drug Products Produced By Aseptic Processing -</u> <u>Current Good Manufacturing Practice</u> Neal Schmidt, Senior Manager of Validation, <u>Resilience</u>

<u>Cleaning Efficiency Reduce Cost and Environmental Impact for a Greener Future</u> Fred Ohsiek, <u>Cleaning Validation Expert</u>

<u>Points to Consider When Considering a Rapid Microbiological Method (RMM)</u> Anthony Grilli, CEO, Laboratory Director, Focus Laboratories

STABILITY STATISTICS FOR NON-STATISTICIANS

Scripted vs. Unscripted Testing – Requirements Criticality Assessments Emily Dickinson, MS, ASQ, CQA Quality Assurance Manager, Criterium, Inc.

COMPUTER SYSTEMS VALIDATION & SOFTWARE ASSURANCE UNIVERSITY

<u>Critical Thinking on Critical Thinking</u> Ken Shitamoto, Executive Director, <mark>Gilead Sciences</mark>

<u>Software Fundamentals - Learn How to Write Exemplary Test Scripts</u> Raul Soto, Senior Principal Engineer, Johnson & Johnson Vision Care

<u>Scripted vs. Unscripted Testing – Requirements Criticality Assessments</u> Ivan Soto, Senior Director Quality Assurance Validation, Sarepta Therapeutics

<u>Understand the Regulatory Landscape for Artificial Intelligence/Machine Learning</u> (<u>AI/ML) Solutions</u> Loganathan Kumarasamy, Head – Validation & Compliance Services,

Zifo Technologies Inc.

<u>Qualification/Validation Of Cloud Services & External Facing Applications</u> Pranita Barve, Validation Lead, ZS Princeton, NJLaurent Saugrin, Associate Director Computer Software Assurance, CAI Vinodh Rodrigues, VP, Customer Success, Quartic.ai

Conference Session Recordings

MEDICAL DEVICE UNIVERSITY

Supplier Quality Agreements

Ravi Nabar, Senior Vice President, Quality and Regulatory Compliance, Compliance Group; Steve Silverman, President, The Silverman Group

<u>Know Your Enemy: Why Constant Evaluation of Your Process's Unique and Transient</u> <u>Microflora Is Necessary for Consistent Release of Sterile Devices</u> Anthony Grilli, CEO & Owner, FOCUS Laboratories

Vendor Audits: Best Practices for Compliance and Quality Assurance in Manufacturing

Kelly Menze, Senior Global Supplier Quality Engineer, Creation Technologies; Andrea Roether, Senior Director of Global Quality, Creation Technologies

Journal Articles

ARTICLE



TOPIC

<u>High Stakes Change Management: Remediation Post FDA Warning Letter</u> Chris Gray, Principal Consultant, <mark>CAI</mark>	Change Control
<u>Cleaning Validation Equipment Grouping</u> Fred Ohsiek, Senior Global Technical Manager, Life Science (Cleaning Validation), Ecolab North America	Cleaning
CIP Cleaning Cycle Development Pitfalls and Solutions Fred Ohsiek, Senior Global Technical Manager, Life Science (Cleaning Validation), <mark>Ecolab North America</mark>	Cleaning
Cleaning Validation Program Design: Risk-Based Lifecycle Approach Matthew Jackson, Validation Manager, Torbay Pharmaceuticals	Cleaning
<u>How to Benefit from the Computer Software Assurance Guidance</u> Brian Stephens, Assistant Director, CSV, <mark>CAI</mark>	CSV/CSA
<u>GxP Considerations for Compliance in the Cloud</u> Shanmugapriya Shanmugam, M.SC in Pharmaceutical Validation Technology, TU Dublin	CSV/CSA
<u>Is Your Site Ready for Data Integrity</u> Jon Thompson, Principal Consultant, <mark>CAI</mark>	CSV/CSA
Biosafety Cabinet Qualification Wamika Vohra, Commissioning & Qualification Engineer, CAI	GMP
<u>CPV Batch Record Digitization: Challenges and Role of Al</u> Akash Gajbhiye, Lead Data Scientist, <mark>Aventior Inc.</mark>	GMP

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Journal Articles



ARTICLE	ΤΟΡΙϹ
<u>Risk Management Tied Up With A Bow Tie</u> Valerie Mulholland, Principle Consultant, <mark>GMP Services Ltd.</mark>	GMP
Medical Product Excursions from Labeled Storage Conditions John O'Neill, Editor, StabilityHub.com	Laboratory
<u>QbD in Test Method Development & Validation</u> Ronald D. Snee, PhD, <mark>Snee Associates, LLC</mark>	Laboratory
<u>Validation of Analytical Methods in Pharmaceutical Quality System: An</u> <u>Overview Focused on HPLC Methods</u> Breno M. Marsona, Victor Concentinoa, Allan M. Junkerta, Mariana M. Fachia, Raquel O. Vilhenaa and Roberto Pontarolo	Laboratory
<u>An overview of experimental designs in HPLC method development and validation</u> <u>validation</u> Prafulla Kumar Sahua, Nageswara Rao Ramisetti b, *, Teresa Cecchi c, *, Suryakanta Swaind,Chandra Sekhar Patroa, Jagadeesh Panda	Laboratory
<u>Flowchart - Analytical Lifecycle approach</u> Jennifer Lewis, Ph.D., Director, <mark>University of Rhode Island</mark>	Laboratory
<u>Validation Of Analytical Methods In A Pharmaceutical Quality System: An</u> <u>Overview Focused on HPLC Methods</u> Breno M. Marsona, Victor Concentinoa, Allan M. Junkerta, Mariana M. Fachia, Raquel O. Vilhenaa and Roberto Pontarolo	Laboratory
<u>QbD in Test Method Development & Validation</u> Ronald D. Snee, PhD, Snee Associates, <mark>LLC Snee</mark>	Laboratory/ Validation
<u>Stability Considerations for Drug-Device Combination Products-21 CFR Part</u> <u>4 Update</u> Chris Latoz & Kim Huynh-ba	Laboratory

Journal Articles



ARTICLE	ΤΟΡΙΟ
<u>Drug Product Validation</u> Mark Moreno, Principal Consultant, <mark>CAI</mark>	Validation
The Big Reshuffle — Impact Assessments and System Criticality Laura Butchart, Validation Engineer, Alkermes Pharma Ireland Michael S. Egan, Lead Validation Engineer I, Alkermes Pharma Ireland Donnacha J. Nagle, CQV Lead, Jacobs Engineering & Lecturer TU Dublin Philip Jarvis, Director Integrated C&Q and Paperless Strategy, Veqtor Solutions Alma O'Reilly, Validation Manager, LEO Pharma Dublin Phillip W. Isom, Small Molecule Engineering Strategy and Integration Consultant Siobhán Griffin, Project Engineer, Astellas Ireland Co. Ltd.	Validation
<u>Emerging Technologies in the Pharma and Life Sciences Industry — Mixed</u> <u>Reality</u> Donnacha J. Nagle, CQV Lead, Jacobs Engineering & Lecturer TU Dublin	Validation
<u>Role-based Talent Planning for Operational Readiness</u> Harry Benson, Director, Human Performance, <mark>CA</mark> I	Operational Readiness
Innovative considerations for efficient multi-(product) use of Protein-A columns Jennifer Spiegler, Staff Validation Engineer at Janssen Biologics Leiden, the Netherlands	Biopharma
<u>Flowchart – Analytical Lifecycl</u> e Approach Jennifer Lewis, Ph.D., Director, <mark>University of Rhode Island</mark>	

ICH-Q14_Takeaway-Tool-(Laboratory University)

TITLE	ΤΟΡΙΟ
Management in an Aseptic Environment	Biopharma
Advances and Trends in Aseptic Fill / Finish for Targeted Therapy Products	Biopharma
Quality Risk Management in ATMP Production	Biopharma
Reducing Risk in Early Cell and Gene Therapy Manufacturing in the Face of Capacity Crunch	Biopharma
Digitizing your Cleaning Validation Program and Strategy	Cleaning
Risk-Based Cleaning Validation	Cleaning
A Vision of your New and Improved 2022 Cleaning Validation Process	Cleaning
Risk Management and Environmental Monitoring	Cleaning
Current Regulatory Expectations Pertaining to Environmental Monitoring	Cleaning
<u>Analytical Monitoring and Preventative Maintenance of Compendial</u> Water Purification	Cleaning
Pharmaceutical Water Systems	Cleaning
<u> Risk-Based EM Sampling Strategy — Using the Process Risk Control</u> <u>Strategy to Determine EM Sampling Strategy</u>	Cleaning
Annex 1 & Contamination Control Strategy	Cleaning
Managing Cleaning Validation at an Operational Facility	Cleaning

TITLE	ΤΟΡΙΟ
Unleashing the Power of AI: Practical Applications in Computer System Compliance	CSV/CSA
<u>Preparing for FDA Inspections in a Digitalized Landscape: A CSA</u> <u>Perspective</u>	CSV/CSA
<u>A Tactical Approach to Implementing CSA in Your Organization</u>	CSV/CSA
<u>Benefits and Lessons Learned on the Journey to Electronic</u> <u>Validation</u>	CSV/CSA
<u>Understand the Applicability of FDA's Computer Software Assurance</u> <u>Guidance to Data Integrity</u>	CSV/CSA
Introduction to Modern Testing and FDA's CSA Proposed Draft Guidance	CSV/CSA
<u>The Gartner Hype Cycle & CSA</u>	CSV/CSA
<u>Compliance Advantages of Moving Towards Paperless Integrated</u> <u>Risk-based CSV</u>	CSV/CSA
Automation in Process Validation: A Case Study	CSV/CSA
Project Management - Understanding Your Sphere of Influence	CSV/CSA
The Impact of AI on the GxP Landscape	CSV/CSA
What's Stopping You? Overcoming CSA Adoption Concerns	CSV/CSA
<u>How to Enable Validation/Pharma 4.0 Through Digital Validation</u> and Emerging Technologies	CSV/CSA
Quality's Role in Speed to Patient	GMP
Quality System Effectiveness – Impact for the Future	GMP
Conduct a Change Control Impact Assessment	GMP
<u>Creating & Executing a Talent Plan with Job Role Clarity</u>	GMP
<u> How – and Why – to Integrate Quality Risk Management (QRM) into</u> <u>Commissioning & Qualification (C&Q)</u>	GMP
<u>CGMP's – Why Are We Still Getting It Wrong?</u>	GMP
Avoiding Pitfalls When Acquiring Stability Rooms	Laboratory
An Overview of Good Laboratory Practice Regulations (GLPs)	Laboratory
Building Effective Stability Protocols and Beyond	Laboratory

TITLE	ΤΟΡΙΟ
<u>Operational Excellence: Does Your Site Truly Take Continuous</u> Improvement Seriously?	Operational Readiness
Management Training and Staff Qualifications	Operational Readiness
<u>Achieving Readiness Under Uncertainty- Improving Your Speed to</u> <u>Market</u>	Operational Readiness
Post-Market Surveillance in a Digital World	Product Complaints
Creating an Effective Complaint Handling System	Product Complaints
<u> Product Complaints – Is It Really That Bad? Finding the Right</u> <u>Approach</u>	Product Complaints
Drug Shortages & Potential Solutions	Supply Chain
<u>Creating Efficiencies in Validation by Use of Standardization Tools</u> with Digital and Non-Digital Processes	Validation
Managing Effective Investigations During Process Validation	Validation
Facility Inspection Organization – The FIO you REALLY need!	Validation
Process Capability Analysis and Tolerance Intervals	Validation
Developing Effective Procedures	Validation
Digitizing Validation: Transforming Commissioning & Qualification	Validation
<u>Building Workstreams, Process Flows & Defining Critical Roles - Value Stream Emphasis</u>	Validation
<u>Automating Digital Validation</u>	Validation
Digital CQV and Pharma 4.0: Paving the Way for Future Success	Validation

TITLE	ΤΟΡΙϹ
<u>Data-Based Process Monitoring, Control and Improvement:</u> <u>A Systematic Approach</u>	Validation
<u> Risk Management of Biopharma Operations Over Lifecycle – An ICH Q12 Overview</u>	Validation
<u>How to Enable Validation 4.0 through Digital Validation and Emerging Technologies</u>	Validation
Integrated Compliance: Synergy Between GxP and Other Regulatory Requirements	Validation
<u>Regulatory Requirements and Standards for Medical Device</u> Validation & Verification	Validation
Annex 1 & Contamination Control Strategy	Validation
Managing Cleaning Validation at an Operational Facility	Validation

Tools, Templates & SOPs

TITLE	ΤΟΡΙΟ
Example of a Requirement Traceability Matrix	Cleaning
Cleaning Validation Risk Assessment Template	Cleaning
ISPE GAMP (C) Data Integrity Maturity Model Combined Maturity Factors & Maturity Level Characterizations	CSV
Sample CSV Mock Audit Checklist	CSV
Risk Management Plans to Mitigate the Potential for Drug Shortages Guidance for Industry	GMP
Quality Risk Management, ICH Q9(R1)	GMP
Risk-Based Test Method Development, Validation and Life Cycle	Laboratory
Science of Temperature Impact on Degradation Rates	Laboratory
A Strategy for the Analysis of Dissolution Profiles	Laboratory
Case Study: ActivBlister ™ Solutions Provide Superior Protection of a Model Drug Product Over Coldform Foil	Laboratory
Why Bottles with Desiccant Outperform Foil-Foil Blister-Packaging	Laboratory
Guidance for Industry Q1A(R2) Stability Testing of New Drug Substances and Products	Laboratory
Cleaning Gap Analysis Summary Example	Validation
Single Use Technology Master Plan Example	Validation
Single Use Technology Example URS Requirements	Validation
ASQ Control Chart	Validation
Visio-Requal Program Flowchart	Validation
Crucial Considerations in Monitoring Process Performance and Product Quality	Validation



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- 1 Free Full Day Virtual Training \$995 Value
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 Insight Articles \$1295 Value
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