

VALIDATION & GMP UNIVERSITY 2021

PROCESS VALIDATION & CONTINUED VERIFICATION DATA INTEGRITY GOVERNANCE | FDA INSPECTIONS CHANGE CONTROL | QUALITY RISK MANAGEMENT

August 23 - 25, 2021

Wyndham Historic District

Philadelphia, PA

Thank You to Our Sponsors

PLATINUM



GOLD





SILVER











ACADEMIC







School of Pharmacy

ELITE FACULTY



Chip Bennett Associate Director, Global C&Q, SME, CQV Program Development, CAI



Elizabeth Brockson Senior Validation Scientist CAI



Melissa Brookshier Director Azzur Group



Douglas B. Brown Ph.D. Senior Scientist and Manager Charles River



Javier Cardenas, Ph.D. Senior Consultant, Technical Lead Azzur Group



Mark Chesire Business Development Manager **H&A Scientific**



Shannon Chesterfield Senior Director of Consulting Azzur Group



Mony Clark Senior Manager, QA Compliance Genmark Dx - Roche Diagnostics



Susan B. Cleary, B.Cs, M.B.A. Director of Product Development NOVATEK INTERNATIONAL



Cindy Duhigg Global Validation Steward Alcon Laboratories



Danielle Duran Director, GxP Compliance and Training Aimmune Therapeutics, a Nestle Health Sciences Company



Parsa Famili President & CEO NOVATEK INTERNATIONAL



Alan Golden MS Principal Design Quality Consultants, LLC



Gerardo Gomez Ph.D. Director QMC-US **Pharmalex**



Dori Gonzalez-Acevedo VP of Strategic Solutions Tx3 Services



Eric Henry Senior Quality Systems and Compliance Advisor FDA and Life Science Practice King & Spalding



Connie Hetzler Global Head - Validation Alcon Laboratories



JR Humbert Senior Director Quality **INCOG Biopharma**



Kim Huvnh-Ba Managing Director, **Pharmalytik LLC**Adjunct Professor, Regulatory Compliance Illinois Institute of Technology (IIT)



Phil Jarvis Global C&Q lead for EU AbbVie



Steven S. Kuwahara Ph.D. Principal Consultant GXP BioTechnology



Matthew LaPierre Data Integrity Specialist Jackson Scott Consulting



James Mason PharmD Compliance Officer, OPQO U.S. FDA (Invited)



Donncadh Nagle Commissioning, Qualification & Validation Lead Jacobs Engineering Group; and Researcher TH Dublin



Carlos Pereira Regional Manager of U.S. Midwest and Canada, **VTI Life Sciences**



Jerry Quirke Lead Process Engineer **Kneat Solutions**



Roque Redondo, VP Automation and Business Development USA Operations, mirus



Chinmoy Roy Senior Industry Consultant **ValGenesis**



Ken Shitamoto Senior Director, IT Gilead Sciences



Ronald D. Snee Ph.D. Founder and President Snee Associates, LLC.



Senior Principal Software Quality Engineer



Johnson & Johnson Vision Care



David W. Vincent, MPH, Ph.D. CEO

VTI Life Sciences



TJ Woody Director of Cleaning Validation Azzur Group



Joseph Zec R&D CSV/Process QA and Compliance Leader Takeda

| DAY ONE | AUGUST 23, 2021 |
|----------------------------------|---|
| 12:00 ET | Registration and Exhibitor Showroom Openhouse |
| 1:00 ET | Chairperson's Opening Remarks |
| 1:15 - 2:15 ET | FDA Regulator Roundtable: Compliance Intelligence – Agency Insight, Trends, and a Year in Review |
| | James Mason, PharmD, Compliance Officer, OPQO, U.S. FDA (<i>Invited</i>) |
| 2:15 - 2:45 ET | Understanding Human Behavior and Quality Culture in Validation and GMP Operations |
| | Danielle Duran, Director, GxP Compliance and Training, Aimmune Therapeutics, a Nestle Health Sciences Company |
| 2:45 ET | Exhibitor Showroom and Refreshment Break |
| 3:15 - 4:00 ET 4:00 - 4:30 ET | Process Validation and Continued Verification – A Risk-based Implementation Case Study |
| | Javier Cardenas, Ph.D., Senior Consultant, Technical Lead, Azzur Group |
| | ■ Validation Master Plans (VMP), Protocols and Reports - Discover Best in Procedural Templates |
| | JR Humbert, Senior Director Quality, INCOG Biopharma |
| 4:30 - 5:00 ET | Annex 1 Contamination Control – What the Recent Revision Means for Validation |
| | Parsa Famili, President & CEO, NOVATEK INTERNATIONAL |
| 5:00 ET | Game Night - Trivia Welcome Reception |
| DAY TWO | AUGUST 24, 2021 |
| 7:30 ET | Exhibitor Showroom and Lite Breakfast |
| 8:20 - 9:05 ET | Select Between Knowledge Exchange Sessions (1-4) |
| 1 | ■ Conduct a Gap Analysis of Your Validation Program Chip Bennett, Associate Director, Global C&Q, SME, CQV Program Development, CAI |
| 2 | Supplier Qualification – Create and Maintain Quality Agreements JR Humbert, Senior Director Quality, INCOG Biopharma |
| 3 | Single Use Systems (SUSs) – Implementation and Validation David W Vincent, MPH, Ph.D., CEO, VTI Life Sciences |
| 4 | Data Integrity Risk Assessments and Process Mapping Chinmoy Roy, Senior Industry Consultant, ValGenesis |
| 9:15 - 10:00 ET | Select Between Knowledge Exchange Sessions (5-8) |
| 5 | Supply Chain Validation - Lessons Learned During Covid-19 To Be Announced |
| 6 | ■ FDA Inspection Management – Tips that Impress Investigators Mony Clark, Senior Manager, QA Compliance, Genmark Dx - Roche Diagnostics |
| 7 | Align Your CSV Program with FDA's Proposed CSA Guidance Joseph Zec, R&D CSV/Process QA and Compliance Leader, Takeda |
| 8 | Data Integrity Programs – Case Study Examples Matthew LaPierre, Data Integrity Specialist, Jackson Scott Consulting |

| 10:00 ET | Exhibitor Showroom and Refreshment Break |
|------------------|---|
| 10:30 - 12:00 ET | Select Between Knowledge Exchange Sessions (9-12) |
| 9 | Lean Validation – Ensure Quality While Reducing Costs Phil Jarvis, Global C&Q lead for EU, AbbVie Jerry Quirke, Lead Process Engineer, Kneat Solutions |
| 10 | Risk-based Cleaning Validation - Key Elements for Success Susan B. Cleary, B.Cs, M.B.A., Director of Product Development, NOVATEK INTERNATIONAL |
| 11 | Critical Thinking and Change Management – Lessons Learned from the CSA Movement Ken Shitamoto Senior Director, IT Gilead Sciences |
| 12 | Data Integrity – Assessment, Implementation, and Maintenance Kim Huynh-Ba, Managing Director, Pharmalytik LLC; Adjunct Professor, Regulatory Compliance, Illinois Institute of Technology (IIT) |
| 12:00 ET | Grab & Go Lunch and Think Tank Sessions |
| 12:30 - 1:15 ET | Select Between Knowledge Exchange Sessions (13-16) |
| 13 | Overcome the Top 5 Validation Challenges Gerardo Gomez, Ph.D., Director QMC-US, Pharmalex |
| 14 | Common Gaps in Cleaning Validation and Their Solutions – From Pain to Optimization TJ Woody, Director of Cleaning Validation, Azzur Group |
| 15 | Learn How to Use Effective Risk-based Decision Making in Validation Ronald D. Snee, Ph.D., Founder and President, Snee Associates, LLC. |
| 16 | Ensure Data Integrity by Design (DIbD) – The Right Data, Right from the Start Steve Thompson, Director Industry Solutions, ValGenesis |
| 1:30 - 3:00 ET | Select Between Knowledge Exchange Sessions (17-20) |
| 17 | Case Study – Implementing a Risk-based Process Validation Life Cycle Approach Connie Hetzler, Global Head - Validation, Alcon Laboratories |
| 18 | ■ Process Validation Statistics for Non-statisticians Alan Golden, MS, Principal, Design Quality Consultants, LLC |
| 19 | CSV Hot Topics – SaaS, Spreadsheets, Network Qualification, Clouds, Mobile Technology and Digitalization Carlos Pereira, Regional Manager of U.S. Midwest and Canada, VTI Life Sciences |
| 20 | Cultivate the Culture of Integrity in Data Management Roque Redondo, VP Automation and Business Development USA Operations, mirus |
| 3:00 ET | Exhibitor Showroom and Refreshment Break |
| 3:30 - 5:00 ET | Select Between Knowledge Exchange Sessions (21 -24) |
| 21 | Validation & Verification – A Medical Device Master Class Melissa Brookshier, Director, Azzur Group |
| 22 | Statistical Process Control and The Use Of Control Charts Douglas B. Brown, Ph.D., Senior Scientist and Manager, Charles River |

| 23 | ■ Take a Risk-based Approach to Audit Trail Reviews Joseph Zec, R&D CSV/Process QA and Compliance Leader, Takeda |
|------------------|---|
| 24 | Build Your Custom Audit Checklist – Master Class Mony Clark, Senior Manager, QA Compliance, Genmark Dx - Roche Diagnostics |
| 5:00 ET | Close of Day Two |
| DAY THREE | AUGUST 25, 2021 |
| 7:30 ET | Exhibitor Showroom Opens |
| 8:20 - 9:05 ET | Select Between Knowledge Exchange Sessions (25-28) |
| 25 | Risk-based Commissioning & Qualification – Successful Development and Execution Donncha Nagle, Commissioning, Qualification & Validation Lead, Jacobs Engineering Group; and Researcher, TU Dublin |
| 26 | Validation Statistics – Strategies to Graph, Analyze, and Present Data Raul Soto, Senior Principal Software Quality Engineer, Johnson & Johnson Vision Care |
| 27 | Cleaning Validation Hot Topics – Documentation, Acceptance Criteria and Health Limits Cindy Duhigg, Global Validation Steward, Alcon Laboratories |
| 28 | Learn How to Conduct a Mock Inspection in Preparation for an Audit Eric Henry, Senior Quality Systems and Compliance Advisor, FDA and Life Science Practice, King & Spalding |
| 9:15 - 10:00 ET | Select Between Knowledge Exchange Sessions (29-32) |
| 29 | Optimize Process Performance - Implement an Effective Quality Monitoring System Ronald D. Snee, Ph.D., Founder and President, Snee Associates, LLC. |
| 30 | Conduct Remote Virtual Factory Acceptance Testing (FAT) Donncha Nagle, Commissioning, Qualification & Validation Lead, Jacobs Engineering Group; and Researcher, TU Dublin |
| 31 | Leverage Digital Validation for Streamlined Risk-Based Testing Dori Gonzalez-Acevedo, VP of Strategic Solutions, Tx3 Services |
| 32 | ■ Learn How to Use Risk in Change Control Processes Roque Redondo, VP Automation and Business Development USA Operations, mirus |
| 10:00 ET | Exhibitor Showroom and Refreshment Break |
| 10:30 - 12:00 ET | Select Between Knowledge Exchange Sessions (33-36) |
| 33 | ☐ Critical Utility Qualification and Environmental Monitoring Performance Qualification Elizabeth Brockson, Senior Validation Specialist, CAI |
| 34 | Apply Quality by Design (QbD) for all Validation Types – QbD for All Steve Thompson, Director Industry Solutions, ValGenesis |
| 35 | What to Do When Things Go Wrong – Implement an Effective CAPA Program Shannon Chesterfield, Senior Director of Consulting, Azzur Group |
| 36 | Mastering the Critical Elements of a Quality Risk Management (QRM) Program Chip Bennett, Associate Director, Global C&Q, SME, CQV Program Development, CAI |

| 12:00 ET | Grab & Go Lunch and Think Tank Sessions |
|----------------|---|
| 1:30 - 3:00 ET | Select Between Knowledge Exchange Sessions (37-40) |
| 37 | Personnel Training – Hiring People that Make Validation Great Mark Chesire, Business Development Manager, H&A Scientific |
| 38 | Use Validation Sampling Plans for Critical Decisions Cindy Duhigg, Global Validation Steward, Alcon Laboratories |
| 39 | Analytical Method Validation – What Quality and Process Professionals Need to Know Kim Huynh-Ba, Managing Director, Pharmalytik LLC; Adjunct Professor, Regulatory Compliance, Illinois Institute of Technology (IIT) |
| 40 | ☐ Change Control - Conduct System Criticality and Impact Assessments Alan Golden, MS, Principal, Design Quality Consultants, LLC |
| 3:00 ET | Exhibitor Showroom and Refreshment Break |
| 3:15 - 4:45 ET | Select Between Knowledge Exchange Sessions (41-44) |
| 41 | Assay Transfer, Qualification, Validation – Are We Living in a 'Land of Confusion'? Douglas B. Brown, Ph.D., Senior Scientist and Manager, Charles River |
| 42 | Qualification of Temperature Mapping and Storage Chambers |
| 72 | Steven S. Kuwahara, Ph.D., Principal Consultant, GXP BioTechnology |
| 43 | Validation and Change Control – Null Hypothesis Significant Testing Raul Soto, Senior Principal Software Quality Engineer, Johnson & Johnson Vision Care |

REGISTER ONLINE AT:

kenx.org/conferences/validation-and-gmp-university

Mark Your Calendar for Other 2021 Conferences

Biopharmaceutical Manufacturing University November 9-11, 2021 • San Diego, CA

Computer Systems Validation & Software Assurance University December 6-8, 2021 • San Diego, CA