

INTERPHEX

INTERPHEX 2017
 Agenda-At-A-Glance
 March 21-23, 2017

Tuesday, March 21							
	INTERPHEX Innovation Stage	Meeting Room 1	Meeting Room 2	Meeting Room 3	Meeting Room 4	Meeting Room 5 (Vendor Presentations)	INTERPHEX Live, Crystal Palace
9:45am - 10:00am	Exhibit Hall Grand Opening and Exhibitor Awards						
10:00am - 5:00pm	Show Floor Open & IPX/BPI Poster Hall						
10:30am - 11:15am	<p>10:30am – 12:30pm Serialization and Traceability: The Final Agenda</p> <p>Real-world Serialization: Results of a Pilot Involving a major Distributor</p> <p>Outsourcing & Serialization/Traceability: How prepared is your contract Service provider ?</p> <p>There's still time: Accelerated Compliance Program</p> <p>BlockChain as a Supply Chain Tool <i>Sponsored By: Pharmaceutical Technology</i></p>	<p>Developing and Transferring Remote Swab TOC Method</p>	<p>Processes and factory of the future. Single use and flexible for faster, cheaper and safer manufacturing</p>	<p>Particle Size Measurement in Twin Screw Wet Granulation; An Analysis of the Value of In-Line and At-Line Measurement Data</p>	<p>Is it true, the European GMP Annex 1 revision will have no adverse impact on resources or costs while supporting new technology implementation? <i>Sponsored By: Korber Medipak</i></p>	<p>10:30am – 11:00am Beyond Fill & Finish: How to Market Demands and Regulatory Requirements are Expanding Deliverables of Traditional Sterile Fillers <i>Sponsored By: Catalent Pharma Solutions</i></p>	<p>10:15am – 11:00am Realizing Benefits and Efficiencies from Quality Systems</p>
11:30am - 12:15pm		<p>Buffer Make-up Comparison: Continuous Inline vs Cycling Batch</p>	<p>Disposable Liquid Filling for Sterile Products</p>	<p>Cleaning air-liquid interface residues</p>	<p>Managing Process Scale-up and Tech Transfer</p>	<p>11:30am – 12:00pm The Three Faces of Validation <i>Sponsored By: CPC (Colder Products Company)</i></p>	<p>11:15am - 12:00pm Evolution of Pre-filled Syringes</p>
12:15pm - 1:15pm Lunch Break						<p>1:00pm – 1:30pm Smart Manufacturing Enabled by the Connected Enterprise <i>Sponsored By: Rockwell Automation</i></p>	
1:30pm - 2:15pm	<p>1:30pm – 3:00pm Implementing Continuous Manufacturing for Solid-Dosage Drugs</p> <p>"Different Approaches to Continuous Manufacturing Within the Pharmaceutical Industry</p> <p>"Automating Continuous Manufacturing"</p> <p>"Advancing Continuous Solid-Dosage Manufacturing"</p> <p><i>Sponsored By: Pharmaceutical Technology</i></p>	<p>How scientific companies use the Talent Supply Chain Management model to link human capital to business needs to increase productivity and efficiency</p>	<p>CRB Tech Tank Sporeformers & Biocontainment: Designing to Mitigate Risk and Avoid "Threat Level Midnight"</p>	<p>The 'Real' Path to Real Time Release of Total Organic Carbon and Conductivity</p>	<p>Hybrid Facilities - An Economical Evaluation Between SU and Reusable Process Equipment <i>Sponsored By: Korber Medipak</i></p>	<p>2:00pm – 2:30pm Shaping the Future of Therapeutics: New Workflow Innovations for Drug Discovery, Development and Manufacturing <i>Sponsored By: Bio-Rad Laboratories</i></p>	<p>1:30pm – 2:15pm Capsules: The Go-To Dosage Form</p>
2:30pm - 3:15pm		<p>Scale-up of high area filters for microfiltration of biological fluids - points to consider for reliable scale-up</p>	<p>CRB Tech Tank Stress Testing, Mitigating Risks and Remediation: How to Maintain a Fit Facility</p>	<p>Designing Flexibility into Oligonucleotide Manufacturing Facilities Through Process and Product Understanding</p>	<p>Integrated Continuous Manufacturing Progress and the Life Science Industry 'Fad or Reality?'</p>	<p>3:00pm – 3:30pm The Next Generation of Sporicidal Disinfectant <i>Sponsored By: Contec Inc.</i></p>	<p>2:15pm – 3:00pm cGMP Clean Space: Innovative Solutions for Compliant and Cost-Effective Facilities</p>
3:30pm - 4:15pm	<p>Secure, Fast and Reliable Data Transfer: A Competitive Differentiator in the World of Genomic Sequencing</p>	<p>So Many Solvents, So Little Time: Making sense of industry and regulatory guidance on model solvents for extractables studies <i>Sponsored By: Korber Medipak</i></p>	<p>CRB Tech Tank The Future of Oligonucleotides</p>	<p>Tablet Press & Capsule Filling Machine Transaction Regulations</p>	<p>Time is of the essence: Creating a new synergy between single-use adopters and suppliers <i>Sponsored By: Korber Medipak</i></p>	<p>4:00pm – 4:30pm Process Control with the Use of PAT; ControlLyte™ and TDLAS in Commercial Manufacturing <i>Sponsored By: SP Scientific</i></p>	<p>3:00pm – 3:45pm Fortem: Challenges and opportunities in developing a new plastic film for bioprocess activities</p>
4:15pm - 5:00pm		<p>Utilization of Supercritical Fluid Processing for Purification, Dissolution and Infiltration</p>	<p>Taking Virtual Reality To Reality</p>	<p>New Data and modeling of Continuous Countercurrent Tangential Chromatography (CCTC) mixed for capture, ion exchange and mixed mode chromatography</p>	<p>Improving API yield with new revolutionary particle agglomeration-enhancing cyclone geometries</p>		<p>3:45pm – 4:30pm The Future of Flexible Manufacturing 4:30pm – 4:45pm Show Wrap Up Day 1</p>
5:00pm - 6:00pm	SKAN Institute						

Wednesday, March 22

	INTERPHEX Innovation Stage	Meeting Room 1	Meeting Room 2	Meeting Room 3	Meeting Room 4	Meeting Room 5 (Vendor Presentations)	INTERPHEX Live, Crystal Palace
10:00am	IPS Technology Tour						
10:00am - 5:00pm	Show Floor Open & IPX/BPI Poster Hall						
10:30am - 11:15am	<p>10:30am – 12:30pm Best Practices in Equipment Cleaning and Cleaning Validation</p> <p>A New ASTM Standard for Cleaning Validation</p> <p>Cleaning Limits and Visual Inspection from an Analytical Perspective</p> <p>Use of Statistical Tools in Cleaning Validation Lifecycle</p> <p><i>Sponsored By:</i> <i>Pharmaceutical Technology</i></p>	<p>10:30-11:30am DME Facility Focus cGMP Facility Modernization: New Solutions for Aging Facilities</p>	<p>10:30am – 11:15am Biosafety Considerations for Single Use Technology</p>	Ensuring Data Integrity Through Quality Systems and Auditing Techniques	Multi-point Battery-free Wireless Sensors for Aseptic Process Monitoring	<p>10:30am – 11:00am Smart Manufacturing Enabled by the Connected Enterprise <i>Sponsored By:</i> <i>Rockwell Automation</i></p>	<p>10:15am – 11:00am DSCSA: New Regulations Require Action</p>
11:30am-12:15pm	<p>Use of Statistical Tools in Cleaning Validation Lifecycle</p> <p><i>Sponsored By:</i> <i>Pharmaceutical Technology</i></p>		<p>Serialization Journey</p>	Intricacies of Shipping High Value, ultra-sensitive Pharmaceutical Processing Equipment: Avoiding pitfalls in the final presentation	Introduction to end-to-end solution from formulation to final filling in pharmaceutical environment: How to speed up and to facilitate the process of liquid sterile drug products using single-use technologies.	<p>11:30am – 12:00pm Serialization Best Practices for CMO Onboarding <i>Sponsored By:</i> <i>Pfizer Centre One</i></p>	<p>11:15am – 12:00pm Regulatory Aspects of Continuous BioProcessing</p>
12:15pm - 1:15pm Lunch Break							
1:00pm	IPS Technology Tour						
1:15pm - 2:00pm	<p>1:30pm – 3:00pm Post-Approval Changes: Addressing Regulatory Roadblocks</p> <p>1. "PDA's Task Force on Post Approval Change Innovation for Availability of Medicines Program"</p> <p>2. "Japan Common Technical Document: Bracketing Strategies for the Manufacturing Process"</p> <p><i>Sponsored By:</i> <i>Pharmaceutical Technology</i></p>	<p>1:00-2:00pm DME Facility Focus Next Generation Aseptic Manufacturing: An Eye-opening Peek into The Future:</p>	Biofilm Remediation Strategies	Design and application of local energy efficient humidity systems control of diverse load areas on a shared central system by use of various Ultrasonic Humidifiers	Understanding ISO 14644-1/2:2015 and Becoming Compliant	<p>1:00pm – 1:30pm Strategies for the Coating of Multiparticulates Utilizing the Conical Rotor Processor <i>Sponsored By:</i> <i>Freund-Vector Corp.</i></p>	<p>1:30pm – 2:15pm Serialization</p>
2:15pm - 3:00pm		<p>The Impact and Implications of NFPA 652, NFPA's Newest Combustible Dust Standard</p>	<p>Bioreactor Optimization with Proper Impeller Design</p>	<p>Improve Hygiene, Reduce Slip Fall Risks & Speed Up Maintenance Programs through Innovations in Floor & Wall Coating Systems</p>	<p>Industrial Biotechnology Facility Design: Defining manufacturing optimization opportunities using a design competition approach</p>		<p>2:15pm – 3:00pm Biosimilars 3.0</p>
3:00pm - 5:00pm	IPS Tour Reception						
3:15pm - 4:00pm	<p>Single Use Facilities; Two Floors Vs. Three</p>	<p>Holistic Business Strategies For Minimizing Adventitious Virus Risk <i>Sponsored By:</i> <i>Korber Medipak</i></p>	<p>Impacts on Facilities and Process Support from Continuous Processing</p>	<p>Minimizing Facility Costs and Risk through Proactive Design Measures</p>	<p>Optimizing Manufacturing of Drug Delivery Devices through Implementation of Improved Component Management Processes</p>	<p>4:00pm – 4:30pm New Roll Compactor Combines Benefits of Continuous Manufacturing with Lab-Scale Needs <i>Sponsored By:</i> <i>The Fitzpatrick Company</i></p>	<p>3:00pm – 3:45pm Quality Metrics/Quality Agreements</p>
4:15pm - 5:00pm	<p>State of the Art Biopharmaceutical Manufacturing in the Developing World</p>	<p>Incorporation of Particle and Microbial Detection into Environmental Monitoring Systems</p>	<p>The Life Cycle Approach to Cleaning Validation</p>	<p>Enhancing Packaging Line Efficiency for Improved Equipment Performance</p>	<p>Steam or Dry Heat Sterilization - How to choose?</p>		<p>3:45pm – 4:30pm Continuous Manufacturing Opportunities Keep Expanding in Pharma 4:45pm – 5:00pm Show Wrap Up Day 2</p>

Thursday, March 23							
	INTERPHEX Innovation Stage	Meeting Room 1	Meeting Room 2	Meeting Room 3	Meeting Room 4	Meeting Room 5 (Vendor Presentations)	INTERPHEX Live, Crystal Palace
10:00am - 3:00pm	Show Floor Open & IPX/BPI Poster Hall						
10:30am - 11:15am	Endpoint determination of fluid bed coating process using real time imaging technique	Cleaning UF/DF membranes used in biopharmaceutical production	Modular and Flexible Facility Options - Examples and Case Studies	High-Speed Gas and Headspace Analysis for the Process-Line and Laboratory: SIFT-MS <i>Sponsored By: Korber Medipak</i>	Improving Single Use Bioreactor Design and Process Development	10:30am – 11:00am Smart Manufacturing Enabled by the Connected Enterprise <i>Sponsored By: Rockwell Automation</i>	10:15am – 11:00am The Changing Regulatory Landscape: Looking from the Outside In
11:30am - 12:15pm	Assessing the Impact of Single Use Systems on Patient Safety ELSIE's perspective on a systematic, comprehensive approach to safety evaluation <i>Sponsored By: Korber Medipak</i>	Avoid recurrent microbial contamination using trending of historical data	Acoustic Monitoring of Biologics Manufacturing Processes	The Future of Quality in Pharmaceuticals and Medical Devices: A Look Forward	Elements to Consider for Sustainable Cleaning Processes in the GMP Industry		