



Bio-Process Systems Alliance
Advancing Single-Use Worldwide



BPSA International
Single-Use Summit



COLLABORATION, TECHNOLOGY & INNOVATION: SHAPING THE FUTURE OF SINGLE-USE
JULY 10-JULY 12, FOUR SEASONS HOTEL, WASHINGTON, DC

AGENDA

MONDAY, JULY 10TH

- 9 AM – 5 PM **SUMMIT REGISTRATION** | Ballroom Foyer - Events Level

- 10 AM – 4 PM **BPSA CONCURRENT COMMITTEE MEETINGS (MEMBERS ONLY)** | Ballroom Salons A & B
 - 10 – 11:30 AM **SUSTAINABILITY** | Ballroom A
Magali Barbaroux, Sartorius, *Chair*
 - INTEGRITY ASSURANCE** | Ballroom B
Patrick Evrard, Cytiva, *Chair*

 - 11:30 AM **LUNCH BREAK – GROUP ON OWN**

 - 1 – 2:30 PM **CELL & GENE THERAPY** | Ballroom A
Brendan Lucey, Entegris, *Chair*
 - AUTOMATION** | Ballroom B
Hernan Parma, RENOLIT Healthcare & **Stuart Tindal**, Sartorius, *Co-Chairs*

 - 2:30 – 4 PM **X-RAY STERILIZATION** | Ballroom A
James Hathcock, Cytiva & **Samuel Dorey**, Sartorius, *Co-Chairs*
 - CONTINUOUS BIOPROCESSING** | Ballroom B
David Chau, 3M & **Davinder Chawla**, Sanofi, *Co-Chairs*

 - 4 – 5:30 PM **BPSA ANNUAL MEMBERSHIP MEETING (MEMBERS ONLY)** | Ballroom A

 - 5:30 – 7 PM **WELCOME RECEPTION** | Seasons Restaurant | Mezzanine Level



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GROUP ON OWN FOR DINNER

*As of July 5, 2023

AGENDA *(continued)*



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TUESDAY, JULY 11TH

- 8:30 AM – 5 PM** **SUMMIT REGISTRATION** | Ballroom Foyer - Events Level
- 8:30 AM – 5 PM** **ALL SESSIONS BALLROOM AND BALLROOM FOYER, EVENTS LEVEL**
- 8:30 AM** **BREAKFAST BUFFET**
- 9 – 9:15 AM** **CHAIRMAN'S WELCOME & OPENING REMARKS**
Mark Petrich, *Krystal Biotech, BPSA Chair*
- 9:15 – 10:15 AM** **OUTLOOK, TRENDS & FUTURE MARKETS FOR SINGLE-USE**
Eric Langer, *BioPlan Associates, Inc.*
Larry West, *Aspen Media Inc.*
- 10:15 – 11:15 AM** **PER- AND POLY-FLUOROALKYL SUBSTANCES (PFAS) - A REGULATORY UPDATE**
Moderator: Brian Chung, *Solvay, BPSA Board Member*
Monica Cardona, *Millipore Sigma, BPSA Board Member*
Barbara Henry, *W.L. Gore*
Steve Risotto, *American Chemistry Council*
- 11:15 – 11:30 AM** **BREAK**
- 11:30 – NOON** **DEVELOPING BIOPROCESSING TALENT FOR THE FUTURE**
Ken Baker, *AdvantaPure/NewAge Industries*
- 12:00 – 12:30 PM** **2023 BPSA QUALITY TEST MATRICES**
Jim Vogel, *The BioProcess Institute*
- 12:30 – 2 PM** **NETWORKING LUNCHEON** | Ballroom B
- 2:00 – 2:45 PM** **THE DESIGN, CONTROL & MONITORING OF SUS FOR INTEGRITY ASSURANCE**
Moderator: Patrick Evrard, *Cytiva, BPSA Board Member & BPSA Integrity Assurance Committee Chair*
Charlotte Masy, *GSK, BPSA Board Member & BPSA Integrity Assurance Committee Member*
Scott Patterson, *ILC Dover, BPSA Board Member & BPSA Integrity Assurance Committee Member*
Charlie Zhang, *Sanofi, BPSA Integrity Assurance Committee Member*



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AGENDA *(continued)*

- 2:45 – 3:30 PM** **SUSTAINABILITY & SUS: FROM VISION TO ACTION**
Magali Barbaroux, Sartorius, *BPSA Sustainability Committee Chair*
- 3:30 – 3:45 PM** **BREAK**
- 3:45 – 4:15 PM** **BARDA Q&A**
Joe Figlio, *Biomedical Advanced Research & Development Authority (BARDA), U.S. Department of Health & Human Services*
- 4:15 – 5:15 PM** **BPSA SUPPLY CHAIN PANEL DISCUSSION**
Moderator: David Radspinner, *VintaBio*
John Boehm, *CPC, BPSA Past Chair*
Joe Figlio, *Biomedical Advanced Research & Development Authority (BARDA), U.S. Department of Health & Human Services*
Dan Rosen, *Thermo Fisher Scientific, BPSA Board Member*
- 6 – 8 PM** **OFF-SITE NETWORKING RECEPTION** | Sequoia Restaurant on the Potomac
Georgetown Harbour, [3000 K Street NW, Washington, DC](#) (10-minute walk)

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WEDNESDAY, JULY 12TH

- 8:00 AM – 1 PM** **ALL SESSIONS BALLROOM AND BALLROOM FOYER, EVENTS LEVEL**
- 8 AM** **BREAKFAST BUFFET**
- 8:30 – 8:45 AM** **VICE CHAIRMAN'S WELCOME & OPENING REMARKS**
Todd Kapp, *Entegris, BPSA Vice Chair*



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AGENDA *(continued)*



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8:45 – 9:45 AM

AUTOMATION/CONTINUOUS BIOPROCESS MANUFACTURING SESSION

Moderator: Hernan Parma, RENOLIT Healthcare, BPSA Board Member & BPSA Automation Committee Co-Chair

DIGITIZATION & ITS POTENTIAL INFLUENCE IN BIOPROCESSING

Sam Svitenko, ConSynSys Technologies, Inc.

Craig Vincze, Alphinity

FUNDAMENTAL ROLE OF SINGLE-USE SENSORS IN INDUSTRY 4.0

Nick Troise, PendoTECH

ADVANCING FACILITY FLEXIBILITY THROUGH SINGLE-USE & AUTOMATION

Matt Kessler, MSD Switzerland

9:45 – 10:30 AM

PANEL DISCUSSIONS & PRESENTATION OF BPSA'S AUTOMATION COMMITTEE SURVEY

IDENTIFYING PAIN POINTS IN SU AUTOMATED MANUFACTURING

Moderator: Hernan Parma, RENOLIT Healthcare

David Chau, 3M, BPSA Continuous BioProcessing Committee Co-Chair

Jeff Leverton, Wood PLC, BPSA Automation Committee Member

Nick Troise, PendoTECH, BPSA Automation Committee Member

Matt Kessler, MSD Switzerland

Sam Svitenko, ConSynSys Technologies, Inc.

10:30 – 10:45 AM

BREAK AND HOTEL CHECK OUT

10:45 – 11:15 AM

DIGITILIZATION AND SINGLE-USE-AN END-USER'S PERSPECTIVE

Charlotte Masy, GSK, BPSA Board Member

11:15 – 12:15 PM

X-RAY STERILIZATION: BPSA UPDATE

James Hathcock, Cytiva & Samuel Dorey, Sartorius, BPSA X-Ray Committee Co-Chairs

Tom Kroc, Fermi National Accelerator Laboratory

12:15 PM

WRAP UP AND ADJOURNMENT

**SAVE THE DATE: 2024 BPSA INTERNATIONAL SINGLE-USE SUMMIT
JULY 8-10, 2024, WASHINGTON, DC.**



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