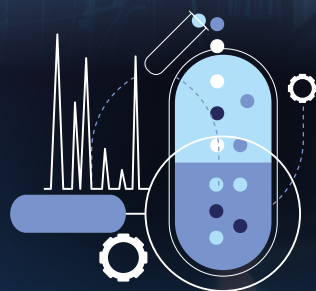


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5th Annual

Process Monitoring in Pharma Manufacturing

Reduce Variability. Improve Yield. Deliver Consistent Quality

Applying Real-Time Data, Advanced Analytics & AI, & Demonstrating the ROI of Investment in Process Monitoring to Improve Quality, Yield, & Manufacturing Decision-Making

Expert Speakers Include:



Akshay Phulgirkar
Senior Manager,
Manufacturing
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& Technology INT
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Edita Botonjic-Sehic
Head of Process
Analytical Technology
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Loleta Chung
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**Boehringer
Ingelheim**



Nii Odoi Oddoye
Senior Manager,
Manufacturing
Science & Technology
Pfizer



Ramila Peiris
Global Head of Data
Management, Machine
Learning, Artificial
Intelligence Platform,
Manufacturing
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Scott Carpenter
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Welcome to the 5th Process Monitoring in Pharma Manufacturing Summit

5th Annual
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October 27-29 | Boston, MA

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With regulators raising expectations around in-process controls, real-time monitoring, and lifecycle verification, alongside biopharma organizations scaling investment in PAT, manufacturing intelligence, and data analytics; process monitoring has moved from a “nice to have” to a manufacturing necessity.

At the same time, growing biologics pipelines, advanced modalities, and multi site manufacturing models are placing unprecedented pressure on teams to improve yield, consistency, and operational efficiency, without increasing risk and maximizing revenue to consistently deliver the “golden batch.”

The **5th Process Monitoring in Pharma Manufacturing Summit (formerly the PAT & Real Time Quality Summit)** brings these challenges into sharp focus. Across three days, 60+ pharma, biotech, and CDMO professionals responsible for **process performance**, **PAT**, **MSAT**, **tech transfer**, **analytics**, and **quality oversight** will gather to:

- Benchmark proven, real-world insights to accelerate implementation and reduce risk in process monitoring adoption
- Harness frameworks to build strong business cases and secure investment from stakeholders
- Integrate new technologies and AI to enable faster, more confident deployment of data-driven decision-making in GMP environments
- Navigate evolving regulatory expectations to ensure compliance while enabling innovation in process monitoring
- Advance cross-functional alignment to reduce implementation friction and improve collaboration across teams

Designed for teams looking to move beyond reactive quality control, this meeting will empower you to build scalable, regulator ready process monitoring strategies across the product lifecycle. Through practical case studies, peer led discussions, and implementation focused sessions, leave with insights to best leverage real-time data, advanced analytics, and AI-enabled monitoring strategies and meet rising regulatory expectations while driving more predictable and efficient manufacturing outcomes.

What Our Speakers Have to Say

“The value of attending this meeting is the opportunity to learn how others across the industry are applying new process monitoring and analytical technologies to improve process understanding, control, and manufacturing readiness. These discussions are valuable for benchmarking approaches, identifying common challenges, and shaping future implementation strategies”

Hanzhou Feng, Associate Principal Scientist, Data Rich Measurements, Merck & Co.

“I am excited to broaden my understanding of different PAT technologies and apply more robust control strategies to our gene therapy products”

Jan Panteli, Senior Director, Upstream Process Development, Gene Therapy Medical & Health, Ultragenyx

Key Benefits of Attending



Implementing real time process monitoring and predictive control by combining ML driven insights, PAT enabled strategies, and integrated data visibility with **Pfizer** and **Novo Nordisk** to streamline validation, reduce batch risk, and maximize ROI



Driving adoption of data management systems with **Takeda** by defining clear ownership frameworks, integrating contextualized data into workflows, and aligning teams to drive seamless lifecycle implementation and enable optimized decision making



Unlocking enterprise wide adoption of AI driven process monitoring with **Sanofi** by unifying fragmented data, aligning stakeholders, and advancing scalable adoption and faster, data driven decisions across GMP manufacturing



Integrating new technologies by translating innovation into GMP manufacturing with **Merck & Co.** and **Noven Pharmaceuticals** to enhance insight, improve control, reduce testing, and drive efficiency and ROI without disrupting validated operations



Empowering rapid, data driven decisions with **Boehringer Ingelheim** by aggregating and contextualizing real time manufacturing data to accelerate troubleshooting, optimize performance, and drive continuous improvement

What's New For 2026?

5th Annual Process Monitoring
in Pharma Manufacturing
October 27-29 | Boston, MA

In response to industry demand, the meeting has expanded beyond PAT and real time release to cover the full spectrum of process monitoring: exploring how real time data, advanced analytics, and AI enabled strategies are driving efficiency, increasing yield, and enabling more predictable, regulator ready manufacturing outcomes. Here's what else is new for this year:

Featuring Brand New Content from Fresh Faces:



88%

New Speaker Faculty



12+

New Pharmaceutical & Commercial Manufacturing Case Studies



8

New Organizations Represented

You'll Want to Get Your Notebooks Out for This:



The Journey from Fragmented Data to Enterprise Value: Unlocking Value Through AI Driven Process Monitoring



Leveraging PAT, Digital Twins, & AI to Harmonize Analytics & Enable Regulatory Ready Manufacturing Decisions



The Implementation Clinic: Process Monitoring Problems Solved Live

New Companies for 2026



New Speakers You Can't Afford to Miss:



Chadakarn Sirasitthichoke
Manager, Senior Process Engineer, Engineering & Technical
Bristol Myers Squibb



Joshua Kulakofsky
Associate Director of Formulation Development
Noven Pharmaceuticals



Loleta Chung
Senior Associate Director, MSAT West Train & Cleaning Validation
Boehringer Ingelheim



Luc Nguyen
Global Head, Process Controls Strategies
Sanofi



Nii Odoi Oddoye
Senior Manager, Manufacturing Science & Technology
Pfizer



Scott Carpenter
Senior Director of Process Analytical Technology, Global Quality, Analytical Quality Control Operations
Eli Lilly

You Asked, We Listened - New Structured Insights & Implementation Sessions

Designed to go beyond traditional networking, this year's programme introduces more interactive, outcome focused formats to help you tackle real challenges and accelerate implementation.



The Implementation Clinic brings rapid, peer led problem solving to the forefront, addressing common process monitoring barriers with practical solutions you can apply immediately (*on Day Two!*).



Reflection Roundtables create space to reflect, prioritize, and turn key learnings into clear, actionable next steps for your organization (*on Day One!*).



Process Monitoring in Practice: Insights Exchange offers a dedicated forum to explore real world applications, connect with peers, and discuss what's actually working across development and manufacturing. For more information or to share your work, please email info@hansonwade.com (*on Day One!*).

Your Expert Speakers

5th Annual Process Monitoring
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Expert Speakers

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Trailblazing Pharmaceutical Experts



Andreas Kunov-Kruse
Analytical Science
Specialist
Novo Nordisk



Chadakarn Sirasitthichoke
Manager, Senior Process
Engineer, Engineering &
Technical
Bristol Myers Squibb



Gulsad Kucuk
Process Analytical
Technology Lead
Bristol Myers Squibb



Hanzhou Feng
Associate Principal
Scientist, Process
Analytical Technology
Merck & Co.



Loleta Chung
Senior Associate Director,
MSAT West Train &
Cleaning Validation
Boehringer Ingelheim



Lorenz Liesum
Head of Advanced
Analytical Technologies
Roche



Luc Nguyen
Global Head, Process
Controls Strategies
Sanofi



Nii Odoi Oddoye
Senior Manager,
Manufacturing Science &
Technology
Pfizer



Ramila Peiris
Global Head of Data
Management, Machine
Learning, Artificial
Intelligence Platform,
Manufacturing Science &
Technology Information
Technology
Sanofi



Ryan George
Senior Scientist, Analytical
Development
Astellas



Samira Beyramysoltan
Senior Scientist -
Simulation & Modeling
GSK



Scott Carpenter
Senior Director of Process
Analytical Technology,
Global Quality, Analytical
Quality Control Operations
Eli Lilly

Innovative Biotech & Commercial Manufacturing Leaders



Aaron Cowley
Chief Scientific Officer
ReciBioPharm



Akshay Phulgirkar
Senior Manager,
Manufacturing Sciences
& Technology INT
Operations
Moderna



Edita Botonjic-Sehic
Head of Process Analytical
Technology & Data
Science Automation &
Biopharm
ReciBioPharm



Jan Panteli
Senior Director, Upstream
Process Development,
Gene Therapy Medical &
Health
Ultragenyx



Joshua Kulakofsky
Associate Director of
Formulation Development
Noven Pharmaceuticals

Pioneering Solution Provider



Pascal Vonlanthen
Head of Business
Development & Key
Account Management
Securecell

Pre-Conference Workshop Day

Tuesday, October 27

5th Annual
Process Monitoring
in Pharma Manufacturing
October 27-29 | Boston, MA

Registration & Morning Coffee

8.30

Workshop A

9.30 - 12.30

Outlining the Commercial Impact to Invest In & Improve Real-Time Process Monitoring & Predictive Control

This interactive workshop moves beyond theory to explore how real-time process monitoring and predictive control are being practically applied across pharmaceutical and biotech development and CMO/CDMOs. Through real-world case studies and facilitated group discussions, industry experts will demonstrate how sensors, PAT, and advanced analytics are being used to surface actionable insight earlier; when it matters most.

Learn how to detect deviations earlier, improve decision-making, and reduce batch failure risk, while overcoming the organizational, technical, and operational barriers to adoption. Designed to be highly participatory, this workshop will equip attendees with concrete learnings they can take back to their development labs and manufacturing sites, thus helping turn real-time data into predictive, process-ready control strategies.

Industry experts will cover:

- Applying machine learning models and digitized process development data, to identify edge case scenarios and predict potential impacts on critical quality attributes in real time
- Using models as decision support tools to enhance confidence in PARs, improve anomaly detection, and support batch disposition while maintaining established quality and investigation processes
- Addressing key challenges in validating ML based approaches, establishing governance frameworks, and demonstrating commercial value
- Determining when process monitoring and PAT integration meaningfully enhances process understanding, supports robust control strategies, and justifies investment
- Implementing data collection and monitoring tools to provide a holistic view of aseptic processes, enabling stronger decision making, improved control, and long-term manufacturing performance

Workshop Leaders



Nii Odoi Oddoye
Senior Manager,
Manufacturing
Science &
Technology
Pfizer



Andreas Kunov-Kruse
Analytical Science
Specialist
Novo Nordisk
NEW COMPANY

Lunch

12.30 - 1.30

Workshop B

1.30 - 4.30

Integrating New Technologies & Ensuring Their Successful Transition into Manufacturing

As process monitoring evolves from a supporting activity into a dedicated, value-driving function, many organizations face the same challenge: how to integrate new technologies without disrupting validated processes or manufacturing continuity. This workshop brings together industry peers to share practical experiences of introducing and scaling new tools in real GMP environments.

Through real-world case studies, participants will explore how autosamplers, advanced sensors, digital platforms, and AI are being applied in practice; what worked, what didn't, and why. Highly collaborative and discussion-led, this workshop is designed to help attendees understand not just what technologies are available, but how to implement them successfully, turning process monitoring into a sustainable capability that delivers long-term manufacturing value.

This workshop will gather experts to discuss:

- Showcasing new uses of Raman spectroscopy beyond its traditional biologics applications to unlock new process insights across modalities
- Discussing the use of online LC in biologics downstream processing, highlighting both its potential and current limitations in wider industry adoption
- Exploring how these innovations enable deeper process understanding, improve control strategies, and ensure successful transfer to manufacturing
- Actualizing improved manufacturing efficiencies through improved yields, control of cycle times, and reductions in testing all while increasing the level of product monitoring
- Scaling proven technologies across products lines to maximize ROI, improving continuous process improvement efforts, drastically improving capabilities for future process development efforts while enabling consistent, streamlined process monitoring at scale

Workshop Leaders



Hanzhou Feng
Associate
Principal Scientist,
Process Analytical
Technology
Merck & Co.



Joshua Kulakofsky
Associate Director
of Formulation
Development
**Noven
Pharmaceuticals**
NEW DATA

End of Pre-Conference Workshop Day

4.30

Welcome

Expert Speakers

Agenda

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Register Your Place

Conference Day One

Wednesday, October 28



8.10 Check-In & Badge Collection

9.10 Chair's Opening Remarks

Demonstrating ROI & Commercial Impact Across Process Monitoring to Enhance Implementation



Ramila Peiris
Global Head of Data Management, Machine Learning, Artificial Intelligence Platform, Manufacturing Science & Technology Information Technology
Sanofi

NEW DATA

9.20 **The Journey from Fragmented Data to Enterprise Value: Unlocking Value Through AI-Driven Process Monitoring**

- Building a comprehensive data foundation and process monitoring capability at a single site, establishing a lighthouse model for the broader organization
- Navigating stakeholder misalignment and organizational resistance over a multi-year journey to align on a shared vision and secure enterprise-wide mandate and investment
- Driving data & AI-driven culture in GMP manufacturing by aligning cross-functional teams on execution, governance, trust, and ownership



Lorenz Liesum
Head of Advanced Analytical Technologies
Roche

NEW DATA

9.50 **Integrating New Technologies: Balancing Innovation, Risk, & Product Launch Priorities**

- Sharing practical successes and setbacks when implementing autosamplers, advanced sensors, spectroscopic tools (e.g. Raman, NMR), and digital platforms from proof of concept through to scale out
- Navigating change control, risk, and product launch pressures, particularly in aseptic manufacturing - while introducing new technologies such as real time release testing and updated control strategies
- Advancing towards instant release and more efficient manufacturing for antibodies and peptides through integration of PAT, digital tools, and novel analytical technologies



10.20 **Morning Break & Speed Networking Session**

As the process monitoring community officially unites for the first time, this valuable session will ensure you get the chance to reconnect with peers and make brand new connections! This structured networking opportunity will pair you with fellow attendees for several 3-minute introductions, ensuring you have the opportunity to meet and network with your industry colleagues.

Empowering Data Management Systems to Make the Right Manufacturing Decisions Faster



Loleta Chung
Senior Associate Director, MSAT West Train & Cleaning Validation
Boehringer Ingelheim

NEW COMPANY

11.20 **Collating Real-Time Manufacturing Data to Enable Rapid, Fact-Based Decisions**

- Implementing a coherent data strategy to aggregate data from diverse sources, enabling teams to quickly retrieve and review critical process information during GMP operations
- Moving from unstructured data streams to contextualised, usable information that supports collaborative, data driven troubleshooting and continuous process improvement
- Enabling near real time visibility across development and manufacturing to accelerate root cause analysis, optimise processes, and improve overall manufacturing performance



Pascal Vonlanthen
Head of Business Development & Key Account Management
Securecell

11.50 **From Data to Decisions: PAT, Digital Ecosystems, & Hybrid Modeling in Modern Process Development**

An Industrial Use Case in AAV Production

- Implementation of an automated platform for AAV process development, leveraging multiple PAT solutions and digitalized workflows
- Demonstration of real-time process monitoring and control combined with model-based process optimization
- Establishing the foundation for Quality by Design (QbD) and future predictive process control strategies in cell and gene therapy and general bioprocess applications

Conference Day One

Wednesday, October 28



12.00 Lunch Break

Enabling Faster, More Confident Manufacturing Decisions Through Better Data Adoption & Process Understanding



Samira Beyramysoltan
Senior Scientist -
Simulation & Modeling
GSK

NEW DATA

1.00 Advancing from Traditional SPC to Multivariate Process Control for Deeper Process Insight

- Moving past regulatory-minimum SPC by applying PCA-based and dynamic multivariate statistical process monitoring (MSPM) to better capture the complexity of upstream processes in late-phase mAb manufacturing
- Demonstrating how simulated (in silico) datasets can supplement limited experimental data, enabling the development and continuous refinement of MSPM models as they are deployed and scaled toward manufacturing environments
- Sharing lessons learned in updating and transferring models into real-world use, while addressing challenges around GMP integration, validation, and the practical limitations slowing broader industrial adoption of MSPC



Ryan George
Senior Scientist,
Analytical Development
Astellas

NEW COMPANY

1.30 Advancing Differentiation Monitoring to Strengthen Process Understanding in Cell Therapy Manufacturing

- Expanding monitoring from final identity and purity assays to in-process sampling and characterization to better understand cell differentiation pathways and off-target populations throughout manufacturing
- Addressing the challenges of monitoring a “living drug” by identifying meaningful process parameters (e.g. metabolites, cell viability, yield) and correlating them to critical quality attributes and product performance
- Using in-process data to enhance insight into differentiation dynamics, impurity clearance, and process variability - laying the foundation for improved control, reduced risk, and stronger regulatory confidence



BRAND NEW NETWORKING SESSION

2.00 Network & Learn Break: Process Monitoring in Practice & Insights Exchange

This interactive break offers a dedicated space to connect with peers and explore cutting-edge work in process monitoring, manufacturing intelligence, and advanced analytics. Browse poster presentations showcasing real-world applications across development, tech transfer, and GMP manufacturing. Engage directly with presenters to discuss practical challenges, lessons learned, and innovative approaches to implementing PAT, real-time monitoring, and data-driven decision-making.

Whether you're looking for ideas to enhance your own strategies or to share your work with a focused community of experts, this session provides a valuable opportunity to exchange insights and spark collaboration. For more information or to share your work, please email info@hansonwade.com

Leveraging GMP-Compliant AI to Enhance Process Monitoring Decision-Making



Gulsad Kucuk
Process Analytical
Technology Lead
Bristol Myers Squibb

3.00 From Real-Time Process Data to Manufacturing Intelligence: Integrating PAT, AI & Advanced Analytics to Enable Better Process Understanding

- Leveraging MSAT-led modeling and data science to support tech transfer, scale-up/ scale-down, and real-time monitoring in commercial manufacturing
- Applying advanced modelling approaches to forecast process outcomes and CQA performance before full data is available
- Supporting tighter control of critical quality attributes and yield by equipping manufacturing teams with predictive insights to act ahead of potential deviations

Conference Day One

Wednesday, October 28

3.30 Reflection Roundtables: What Are Your Key Takeaways from the Day?

This is a chance to reflect on the learnings from the day and discuss with the room what actionable takeaways you want to bring to your organization.



Demonstrating ROI &
Commercial Impact Across
Process Monitoring to
Enhance Implementation

Andreas Kunov-Kruse
Analytical Science Specialist
Novo Nordisk



Enhancing Adoption &
Implementation of Tools in the
Real World

Scott Carpenter
Senior Director of Process
Analytical Technology, Global
Quality, Analytical Quality
Control Operations
Eli Lilly

BRAND NEW NETWORKING SESSION

Empowering Data
Management Systems to
Make the Right Manufacturing
Decisions Faster

Leveraging GMP-Compliant AI
& Data in Process Monitoring

4.15 Chair's Closing Remarks

“I enjoyed talking to folks within our industry to benchmark PAT implementation. The smaller size was ideal for collaboration and discussion. Additionally, the presentations covered a wide variety of topics which was helpful”

Director
AstraZeneca

Conference Day Two

Thursday, October 29



8.30 Check-In & Morning Coffee

9.20 Chair's Opening Remarks

Aligning on Regulatory Expectations with the Integration of New Tools & Ensuring GMP Compliance

9.30 Leveraging PAT, Digital Twins, & AI to Harmonize Analytics & Enable Regulatory-Ready Manufacturing Decisions

- Integrating PAT data with AI and digital twins and harmonizing and contextualizing analytics to enable actionable insights and faster, better informed manufacturing decisions with less reliance on offline testing
- Developing and validating digital twins using FDA funded programs and regulator endorsed methodologies to gain regulatory confidence in advanced models, reduce risk and accelerate adoption in GMP manufacturing
- Replacing traditional analytical benchmarks with PAT and model-based approaches developed in collaboration with regulators to establish modern acceptance criteria that support successful filings while future proofing process control strategies

NEW DATA



Edita Botonjic-Sehic
Head of Process Analytical
Technology & Data Science
Automation & Biopharm
ReciBioPharm



Aaron Cowley
Chief Scientific Officer
ReciBioPharm

10.00 Enabling a PAT Continuum from Development to Commercial Manufacturing While Aligning with Regulatory Expectations

- Establishing a continuum from R&D through MSAT to commercial manufacturing, integrating PAT, digital twins, and automated processes to support real-time decision-making and continuous manufacturing across modalities
- Addressing key implementation challenges including demonstrating business value, managing evolving AI/ML capabilities, and ensuring systems are sufficiently mature for GMP deployment
- Exploring pathways to replace traditional QC release testing with real-time monitoring, while driving regulatory acceptance, ensuring compliance, and upskilling cross-functional teams



Luc Nguyen
Global Head, Process
Controls Strategies
Sanofi

NEW DATA



10.30 Morning Break & Networking

Exploring Real World Solutions to Real World Challenges

11.30 The Implementation Clinic: Process Monitoring Problems Solved Live

Not every challenge in process monitoring warrants a long deep dive. This quick-fire solutions session is designed to surface common adoption and implementation barriers - and address them head-on with practical, experience-led insights from across the room.

Through a series of focused prompts and rapid audience discussion, participants will share what has worked, what hasn't, and where small changes have delivered disproportionate impact. The goal is to help teams move past minor but persistent obstacles that slow adoption, drain resources, and delay ROI.

Topics to be covered include:

- Does lean chemometrics have a place in PAT?
- Advancing Process Monitoring & Control Strategies in Gene Therapy Manufacturing
- When to take the right sample at the right time?
- Low-cost wins that improved monitoring adoption fastest
- Getting CMOs on board without changing validated systems

BRAND NEW NETWORKING SESSION



Scott Carpenter
Senior Director of Process Analytical Technology,
Global Quality, Analytical Quality Control Operations
Eli Lilly



Jan Panteli
Senior Director, Upstream Process Development,
Gene Therapy Medical & Health
Ultragenyx

NEW COMPANIES

Conference Day Two

Thursday, October 29



12.15 Lunch Break

Assessing the Future of Process Monitoring in Pharmaceutical & Commercial Manufacturing

1.15 Panel Discussion: From Vision to Reality: What Will Actually Get Adopted in Process Monitoring?

- Which process monitoring technologies will actually deliver measurable ROI in the next 3–5 years, and how do you prioritise investment to avoid over-promising and under-delivering?
- How can organizations confidently balance innovation with GMP risk, product sensitivity, cost, and operational complexity to ensure new technologies enable rather than disrupt manufacturing performance?
- In what ways can evolving regulatory guidance be leveraged to accelerate adoption and strengthen control strategies, rather than acting as a barrier?
- What approaches actually work when retrofitting new monitoring tools into legacy systems, and when does it make more sense to invest in greenfield solutions?



Joshua Kulakofsky
Associate Director of
Formulation Development
Noven Pharmaceuticals



Ramila Peiris
Global Head of Data Management, Machine Learning,
Artificial Intelligence Platform, Manufacturing Science
& Technology Information Technology
Sanofi



Akshay Phulgirkar
Senior Manager,
Manufacturing
Sciences & Technology
INT Operations
Moderna

NEW DATA

1.45 Lessons Learned from Designing Future-Ready CPV Strategies Through Integrated Data & Process Monitoring Tools

- Defining the right data, architecture, and monitoring strategies to support continued process verification in highly variable, patient specific production environments
- Sharing lessons learned from developing and implementing a new process monitoring solution while maintaining existing filings and enabling seamless CPV execution
- Exploring how to layer data architectures and leverage available resources to streamline day to day monitoring while future proofing for more advanced, connected technologies

2.15 Chair's Closing Remarks & End of Summit

■ I enjoyed how personal the conference felt and ice breaker at the start of the conference. ■

Modeling & Process Analytical Technology Manager, Hovione

■ It was really cool to see end users and scientists present on new PAT applications. The talks were well prepared and informative. ■

Life Sciences & Analytical Account Manager, Eastern Controls

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Securecell is a Swiss technology company advancing bioprocess automation and digitalization for the biopharmaceutical industry. For more than 25 years, we have helped scientists and manufacturers integrate bioreactors, analytical instruments, data, and process control into connected workflows. Our portfolio includes Lucullus® process control software, Numera® automated sampling and online analytics, and Integra1 for high-throughput bioprocessing. Together, these solutions enable deeper process understanding, faster development, reliable scale-up, and more efficient, data-driven manufacturing.

www.securecell.ch

Get Involved



Jessica Alarms
Partnerships Director
Tel: +1 617 455 4188
Email: sponsor@hansonwade.com

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Your Global Platform to Connect with the Leaders Transforming Process Monitoring in Pharma & Biotech

With regulatory expectations accelerating around in process controls, real time monitoring, and lifecycle verification, alongside biopharma's increasing investment in PAT, manufacturing intelligence, and advanced analytics; process monitoring is now a critical industry priority. At the same time, expanding biologics pipelines, advanced modalities, and complex multi site manufacturing are driving urgent demand for solutions that improve yield, consistency, and efficiency without increasing risk.

As organizations work to consistently deliver high quality and yield while maximizing commercial performance, the need for trusted partners who can **move beyond point solutions and deliver integrated, GMP ready capabilities has never been greater.**

Ever evolving with the industry, the **5th Process Monitoring in Pharma Manufacturing Summit** returns as the only focused forum dedicated to how process monitoring is actually implemented, scaled, and governed across pharma, biotech, and CDMO environments.

This isn't a tradeshow; it's a highly targeted community of senior leaders actively seeking solutions that can:

Integrate seamlessly into GMP manufacturing environments

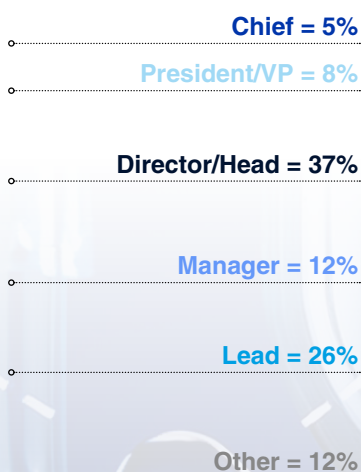
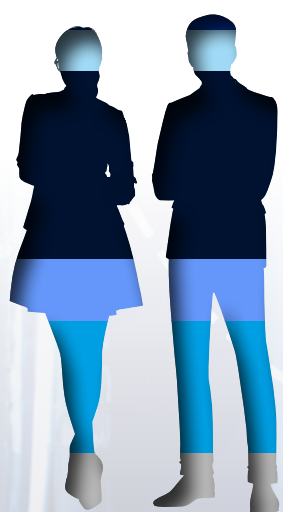
Deliver measurable ROI and operational impact

Bridge development through to commercial manufacturing

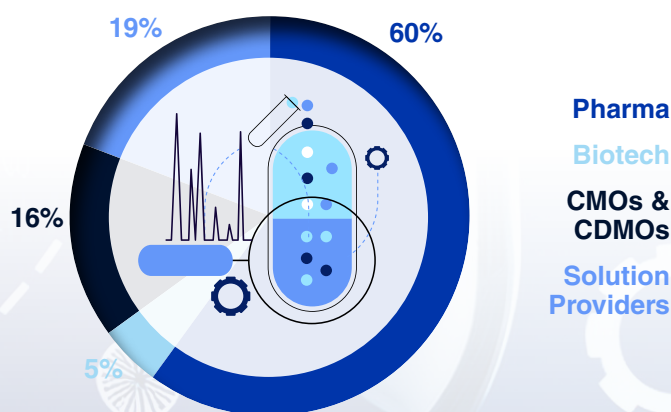
Enable real time decision making and scalable monitoring strategies

They are actively looking to connect with **Process Monitoring Hardware & Sensor Providers, Process Analytics, PAT Software & AI Platforms, and Quality, Validation & Regulatory Consultants** who can deliver measurable operational impact.

Seniority of Attendees



Type of Companies Attending



*Statistics Taken from the 4th PAT & Real-Time Quality Summit

Get Involved



Jessica Alarms
Partnerships Director
Tel: +1 617 455 4188
Email: sponsor@hansonwade.com

Ready to Register?

3 Easy Ways to Book

 www.process-monitoring-pharma.com/register

 Tel: +1 617 455 4188

 Email: info@hansonwade.com



Discover real-world implementation strategies:

Explore how leading pharma, biotech, and CDMOs are leveraging real-time process monitoring, PAT, and AI to enhance process performance, reduce risk, and deliver more consistent manufacturing outcomes



Build scalable, future-ready approaches:

Gain practical strategies to expand process monitoring across development, tech transfer, and commercial manufacturing while navigating data, regulatory, and adoption challenges



Network with senior leaders and peers:

Connect with peers from the likes of **Eli Lilly**, **Novo Nordisk**, **BMS**, **Sanofi** and more to benchmark approaches, exchange real-world insights, and identify partners to accelerate implementation and maximize ROI

Pharma, Biotech, CMO & CDMO Pricing*	Register by August 21 & Save Up to \$300	On the Door Price
Conference + 2 Workshops	\$3,297	\$3,597
Conference + 1 Workshop	\$2,848	\$3,148
Conference Only	\$2,399	\$2,699
Academic Pricing**	Register by August 21 & Save Up to \$300	On the Door Price
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Conference + 1 Workshop	\$2,348	\$2,648
Conference Only	\$1,999	\$2,299
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Conference + 2 Workshops	\$4,697	\$5,297
Conference + 1 Workshop	\$4,098	\$4,548
Conference Only	\$3,499	\$3,799

*To qualify for the Pharma, Biotech, CMO & CDMO rate your company must have a public drug pipeline and not provide fee-based services for Process Monitoring Hardware & Sensors, Process Analytics, PAT Software & AI Platforms, and Quality, Validation & Regulatory consulting services. Please visit the website for full pricing options or email info@hansonwade.com

**To qualify for the academic rate you must be a full time academic. Please visit the website for full pricing options or email info@hansonwade.com

Do you work for a Not-for-Profit organization? Email us at info@hansonwade.com to inquire about attending

Team Discounts***

- 10% discount – 3 Attendees
- 15% discount – 4 Attendees
- 20% discount – 5+ Attendees

***Please note that discounts are only valid when three or more delegates from one company book and pay at the same time.

Discounts cannot be used in conjunction with any other offer or discount. Only one discount offer may be applied to the current pricing rate.

Contact: register@hansonwade.com

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