

## Pharma Connect Congress

**25-26 November 2025** IEML, Greater Noida

# Redefining the Future of Pharma:

Pharma Manufacturing Conclave

Pharma
Sustainability
Conclave





## Pharma Manufacturing Conclave

25 November 2025 | IEML, Greater Noida

India, considered as pharmacy of the world, is the largest provider of generic drugs globally. It ranks 3rd in terms of pharmaceutical production by volume and 14th by value. India's pharma and biopharma sector is experiencing explosive growth, projected to reach a staggering \$130 billion by 2030. This surge is fueled by a large, demanding domestic market, a robust manufacturing base churning out generics, and India's position as a global vaccine powerhouse, supplying over 60% of the world's needs.

The biosimilar market is another area of strength, currently valued at \$349 million and expected to skyrocket to \$2.1 billion by 2030, potentially making India a leader in this biosimilar revolution. With government support and rising healthcare expenditure further propelling the sector, India is poised to become a dominant force in the global pharmaceutical landscape.

The Pharma Manufacturing India Conclave 2025 is curated to address critical discussions on the theme India as Global Leader in the pharma space with focus on manufacturing. Decision-makers from manufacturers, academics, industry associations, contract manufacturing organisations and other key stakeholders gather under one roof to brainstorm on navigating the challenges and discuss the road ahead. The program will discuss smart manufacturing for all, innovation required in pharma R&D, how to go up in the innovation curve, attracting the required skill set, and much more



## Pharma Sustainability Conclave

### **26 November 2025** | IEML, Greater Noida

India's life sciences and pharmaceutical industry is experiencing a remarkable growth spurt. India's prowess in generic drug manufacturing has earned it the global moniker of "pharmacy of the world," with a commanding 20% share of the global generic drug supply by volume, highlighting its vital role in providing accessible medications. According to Economic Survey 2022–23, India is ranked 3rd worldwide in the production of pharma products by volume and 14th by value. India is slowly progressing in the biopharma manufacturing space also. There are 98 approved biosimilars in India, with at least 50 on the market, the most of any country in the world.

Indian companies are taking multiple steps to strengthen their core competencies in the field of R&D, manufacturing, quality system, etc., comply with stringent regulatory requirements and build the sales capabilities to tap into the huge market potential.

However, this impressive growth comes with a responsibility to operate sustainably and minimise environmental footprint. We have already made a start and almost 38 per cent of the pharma sector companies have been publishing dedicated sustainability reports since 2020. Indian Companies have secured their place in global indices like S&P Global Index and are a part of GLN, My Green Lab to mention some.

The Pharma Sustainability Conclave 2025 is the only forum that looks at exploring the key sustainability challenges faced by the pharma and biopharma industry, analyze effective strategies for reducing its environmental footprint, and unveiling the exciting opportunities that lie ahead for a greener future of Indian pharmaceuticals.



## Industry Representation

Pharma and Biopharma

**Academic Institutes** 

Regulatory

**Associations** 

## Who will Attend Pharma Manufacturing Conclave

## **Departments:**

R&D

**Process Development** 

**Upstream Processing** 

Downstream Processing/MSAT

**Analytics** 

**Technical** 

Manufacturing/Production

Regulatory

**Quality Assurance** 

**Quality Control** 

Digital / Technology

Supply Chain

## Who will Attend Pharma Sustainability Conclave

## **Departments:**

Sustainability / EHS

Formulation Development/ R&D

**Manufacturing Operations** 

Packaging Development

Supply Chain Management

Quality Assurance & Compliance



## **Keynote Speaker**



Shri. Satyaprakash TL
Joint Secretary- Department of Pharmaceuticals
Government of India

## **Speakers**



Chakravarthi AVPS Chairman FOPE (TG & AP)



Rajinder Suri CEO DCVMN International, Switzerland



Prof. (Dr.) Tanweer Alam Additional Director & RO Indian Institute of Packaging, Delhi, Incharge-IIP Lucknow



Anil Matai Director General OPPI



Dr. Jitendra Kumar Managing Director - BIRAC-Department of Biotechnology Government of India



Dr. Mandar Ghatnekar Global Head I/T & Digital Transformation Biocon Biologics



Dr. Parthasarathy Sampathkumar Head - Biocon Group Centre of Excellence Biocon Group



**Dr. Umesh Kale** Chief Quality Officer **Strides** 



Sandeep Raktate President – India and Ireland Operations Amneal Pharmaceutical



Duncan Flack Global Sustainability Lead Solstice Advanced Materials



Jerome Gnanaprakasam Global Head - Engg, Projects EHS & Sustainability Dr. Reddys Laboratories



Tarun Kapoor Senior Vice President – IT (CIO) Akums Pharma Group



Dr. Jitendra Kumar Jain VP- Qualtiy Amneal Pharmaceuticals



Dr. Sridevi Khambhampaty Chief Executive Officer Shilpa Biologics Pvt. Ltd.



## **Speakers**



Dr. Sangeeta Sharma Professor & Head Dept. of Neuropsychopharmacology IHBAS, Delhi President DSPRUD



Praveen Kumar Baheti VP- Information Technology Biological E Limited



Bharadwaj Magnu Business Head, Rare Diseases Laurus Labs



Prasanna Shirol
Co-founder &
Executive Director
Organization for
Rare Diseases India



AV Jayakumar President- Quality Ajanta Pharma Ltd



PV Raju Senior Vice President-Supply Chain Biological E Limited



Dr. Rita Sarin Advisor & Subject Matter Expert– Intellectual Property Pharmaceutical Industry



Narendra Saini Chief Digital & Data Officer Lupin



Jigyasa Kishore Vice President -National Enterprise Sales & Solutions Moglix



Manoj Chitnis Vice President -Corporate Quality Head JB Chemicals & Pharmaceuticals



Irene Frisby
Founder and
Managing Director
Frisby Quality
Services (FQS)



Siva Prasad Reddy Product Manager Owen Mumford, United Kingdom



Mahesh Murthy General Manager – Medical Device & Packing Operations Biocon Biologics



Pavankumar R Gudi Manager- Viral Vaccines Serum Institute of India



Anirban Mukherjee Partner Advisory Services Ernst & Young



Hari Rachamala TAM Manager- APAC Stevanato Group



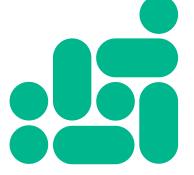
Deval Gupta Lead- Drug Delivery Devices Dr. Reddy's Laboratories Ltd.



Amarnath Paluru Senior Director -EHS & Sustainability Biocon Limited



Krutarth Mankad Head - Supply Chain Management Otsuka Pharmaceutical India Pvt. Ltd



## Day 1- 25<sup>th</sup> November 2025, Tuesday

08:00 – 10:00	Registration & Networking
10:00 – 11:00	Welcome Address & Inauguration
11:00 – 11:20	<ul> <li>Keynote: Ensuring Business Sustainability in a Shifting Geopolitical Landscape (To be Confirmed)</li> <li>Navigating the critical geo-political uncertainties</li> <li>A look into the current pipeline and the need to revamp your portfolio/strategies</li> <li>Indigenous and global market strategies</li> </ul>
	Shri. Satyaprakash TL, Joint Secretary- Department of Pharmaceuticals, Government of India
11:20 – 12:10	Leadership Panel: Reimagining Innovation and Manufacturing to Enable Transformative & Affordable Medicines  Revamping your portfolio towards transformative medicines Innovation and focus on R&D to stay ahead Rethinking manufacturing with focus on affordability to widen the scope of commercialisation Including Sustainability in your manufacturing Including Sustainability in your manufacturing  Esteemed Panelists: Rajinder Suri, CEO, DCVMN International, Switzerland Anil Matai, Director General, OPPI Dr. Jitendra Kumar, Managing Director- BIRAC, Department of Biotechnology, Government of India Dr. Sridevi Khambhampaty, Chief Executive Officer, Shilpa Biologicals Pvt Ltd Sandeep Raktate, President – India and Ireland Operations, Amneal Pharmaceuticals
12:10- 12:30	Supply of Medicinal Products from India into the EU Market, Including Regulatory, Quality, and Logistics requirements  Regulatory & Licensing GMP & Manufacturing Approval and Qualified Person (QP) Certification Import Logistics & GDP Customs & Trade Compliance & Documentation Pharmacovigilance Risk & Contingency Planning  Irene Frisby , Founder and Managing Director, Frisby Quality Services (FQS)

The Digital Transformation Panel: Think Next- Adopting Technology End-to-End- From Bench to Bedside
<ul> <li>Understanding and mapping the advantages of Industry 4.0 technologies and creating a business case</li> <li>Imbibing technology in vendor management &amp; supply chain</li> <li>Integrating technology into current processes</li> <li>Understanding compliance with evolving global standards</li> </ul>
Esteemed Panelists: Tarun Kapoor, Senior Vice President – IT (CIO), Akums Pharma Group Dr.Mandar Ghatnekar, Global Head I/T & Digital Transformation, Biocon Biologics Narendra Saini, Chief Digital & Data Officer, Lupin Jigyasa Kishore, Vice President – National Enterprise Sales & Solutions, Moglix
Lunch & Networking Break
Panel Discussion: Orphan Drug Manufacturing in India – Opportunities, Challenges & the Road Ahead  Setting the context: Rare diseases in India Unlocking potential: Indigenous development of out-of-patent drugs Aligning with global frameworks Industry voices: Success stories & lessons learned The reality check: Opportunities vs. challenges Open dialogue & way forward  Moderated By: Prasanna Shirol, Co-founder & Executive Director, Organization for Rare Diseases India  Esteemed Panelists: Dr. Rita Sarin , Advisor & Subject Matter Expert—Intellectual Property, Pharmaceutical Industry Dr. Sangeeta Sharma , Professor & Head Dept. of Neuropsychopharmacology IHBAS, Delhi President, DSPRUD Bharadwaj Magnu , Business Head, Rare Diseases — Laurus Labs
Session Reserved for Gerresheimer
<ul> <li>Panel: Beyond GMP Compliance- Practices to Enhance Patient Centricity</li> <li>Embracing a Quality by Design approach with proactive control strategy and risk management</li> <li>Meeting regulatory requirements and be inspection ready always</li> <li>Digitalization to help quality control and assurance</li> </ul>

16:40	Networking Break & End of Conference Day 1
	AV Jayakumar, President- Quality, Ajanta Pharma Ltd.
	Non-Conformity & CAPA management
	Equipment design, installation and cleaning requirements
	Regualification of cleanrooms
	Revamping Contamination Control Strategy across the facility
16:10- 16:40	Revision of Annex 1 for Effective Risk Management & Contamination Control of Sterile Products
	Manoj Chitnis, Vice- President -Corporate Quality Head, JB Chemicals & Pharmaceuticals
	Dr. Jitendra Kumar Jain, VP- Quality, Amneal Pharmaceuticals
	Dr. Umesh Kale, Chief Quality Officer, Strides
	Esteemed Panelists:
	<b>Dr. Parthasarathy Sampathkumar,</b> Head - Biocon Group Centre of Excellence, <b>Biocon Group</b>
	Moderated By:
	Quality management maturity to drive continuous improvement

## Day 2- 26<sup>th</sup> November 2025, Wednesday

08:00 - 10:00	Registration & Networking
10:00 - 11:00	Welcome Address & Inauguration
11:00 – 11:45	Leadership Panel Discussion: Charting the Roadmap to Meet the Sustainability Goals
	<ul> <li>Listing the ESG goals &amp; moving towards "Net-Zero"</li> <li>Lifecycle Assessment as a tool to identify and focus on high impact activities</li> <li>Supplier Collaboration for sustainable practices throughout the value Chain</li> <li>Measuring customer value vs cost of going green</li> <li>Using technology to reduce carbon footprint</li> <li>Moderated by:         Chakravarthi AVPS, Chairman, FOPE (TG &amp; AP)     </li> </ul>
	Esteemed Panelists: Dr. Parthasarathy Sampathkumar, Head - Biocon Group Centre of Excellence, Biocon Group Prof. (Dr.) Tanweer Alam, Additional Director & RO, Indian Institute of Packaging, Delhi and Incharge-IIP Lucknow Jerome Gnanaprakasam, Global Head - Engg, Projects, EHS & Sustainability, Dr.Reddys Laboratories Anirban Mukherjee, Partner Advisory Services, Ernst & Young
11:45- 12:15	Green Chemistry in Pharma Industry
	<ul> <li>Sustainable Process Design and Waste Minimization</li> <li>Use of Renewable and Safer Materials</li> <li>Energy Efficiency and Innovation through Green Technologies</li> </ul> Amarnath Paluru, Senior Director — EHS & Sustainability, Biocon Limited
12:15- 12:45	De-Risking Autoinjector Integration with Pre-Fillable Syringes
	<ul> <li>Autoinjector-syringe compatibility critical to combination product success.</li> <li>The Owen Mumford-Stevanato Group partnership demonstrates how integrated development mitigates compatibility challenges by design</li> <li>Rigorous testing of syringe attributes and integrated design like break loose and glide forces and integrated design ensure optimal combination product performance.</li> </ul>

	<ul> <li>Aidaptus® autoinjector and Alba® &amp; Nexa® syringes- the advanced flexible platforms for subcutaneous delivery of high-value injectables.</li> </ul>
	Hari Rachamala, TAM Manager- APAC, Stevanato Group Siva Prasad Reddy, Product Manager, Owen Mumford, United Kingdom
12:45- 13:15	Delivering Sustainable Solutions for Hard to Recycle Packaging Formats
	<ul> <li>Showcase sustainable solutions for hard-to-recycle pharmaceutical packaging formats, emphasizing convenience, safety, waste reduction, and sustainable benefits</li> <li>Address key challenges in sustainable practice adoption including regulatory challenges, market demands, and carbon footprint disclosure requirements</li> <li>Highlight Honeywell's sustainability initiatives focusing on emissions reduction, strategic partnerships, and plant process enhancements</li> <li>Duncan Flack, Global Sustainability Lead, Solstice Advanced Materials</li> </ul>
13:15- 14:15	Lunch & Networking Break
14:15 – 14:45	Towards Scope 3: Engaging Suppliers towards Decarbonisation Journey in Lifesciences  • Promoting sustainability across the entire value chain • Clearly define & communicate the decarbonisation goals and
	expectations for suppliers.  • Driving towards Scope 3 emission strategies
	PV Raju, Senior Vice President- Supply Chain, Biological E
14:45- 15:15	Designing and Developing Green Drug Delivery Systems
	<ul> <li>Exploring biodegradable polymers and in other sustainable materials drug delivery</li> <li>Innovation in drug delivery technology like auto-injectors to reduce waste</li> <li>Designing for a circular economy</li> </ul>
	Solution Provider
15:15- 15:45	Change Control Strategies for Implementing Sustainable Manufacturing Practices  Pavankumar R Gudi, Manager- Viral Vaccines, Serum Institute of India
15:45- 16:30	Packaging Leaders Panel: Incorporating Green Design in Pharma Packaging & Logistics to Reduce Carbon Footprint

## **Pharma Connect Congress**

25th & 26th 2025 November, India Expo Centre, Delhi NCR, India

- Exploring & adopting sustainable pharma packaging materials & design – throughout the product life cycle
- Exploring Circular economy in pharma packaging
- Intelligent Packaging to track & trace
- Adopting efficient & effective cold chain packaging and logistics to help sustainability in advanced therapies
- Ensuring compliance & patient safety
- Cost- benefit analysis

### **Esteemed Panelists:**

Mahesh Murthy, General Manager – Medical Device & Packing Operations, **Biocon Biologics** 

**Bhupesh Mittal**, Technical Packaging Program Lead – APAC, **Bayer Consumer** 

Krutarth Mankad, Head – Supply Chain Management, Otsuka Pharmaceutical India Pvt. Ltd

Deval Gupta, Lead- Drug Delivery Devices, Dr. Reddy's Laboratories Ltd.

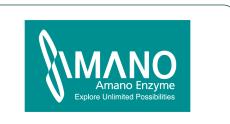
16:30 **Networking Break & End of Conference** 



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