

## PSCI Supplier Conference, Hyderabad, India

**Your chance to hear case studies on how to improve sustainability in the pharmaceutical and healthcare supply chain**

Novartis Knowledge Center | Hyderabad, India | September 25 – 26, 2018

### Program Agenda

Our 2018 professional development conference in India will focus on best-practice sharing in the areas of Ethics, Labor, Health & Safety, Environment and Management Systems.

The two-day conference will be split into focused case study sessions given by PSCI members, suppliers and expert organizations. In these sessions, we will share success stories and explore the challenges faced by our industry, giving the opportunity to recognize the contributions that our partners are already making and to further develop expertise.

### CONFERENCE DAY 1: Tuesday, September 25, 2018

#### Common Session – Room 1 & 2

08:30 – 09:00	Registration
09:00 – 09:05	Safety Briefing Novartis Facility Management team
09:05 – 09:25	PSCI Board Welcome and Opening Address <b>Birgit Skuballa</b> , PhD, Head of HSE Management Systems & Audits, Bayer AG, PSCI Chair
09:25 – 09:35	Welcome address by Novartis <b>Navin Gullapalli</b> , Center Head, Novartis Knowledge Center
09:35 – 10:05	Management Systems Introduction to good management systems that meet requirements of PSCI assessment, and the gaps we are seeing, plus actual examples of minimum, medium and best practices. <b>Roberta Haski</b> , HSE, External Manufacturing, Asia Pacific, Elanco Animal Health
10:05 – 10:20	Business ethics expectations from suppliers Overview on PSCI Principles on Business Ethics. Importance of Business Ethics in PSCI strategy. PSCI's expectations from its suppliers on conduct of Business Ethics. <b>Birgit Skuballa</b> , PhD, Head of HSE Management Systems & Audits, Bayer AG, PSCI Chair <b>Rincy Joseph</b> , Supplier Sustainability Expert, Bayer AG
10:20 – 10:50	BREAK

Conference Knowledge Partners



## Business Ethics and Labor Rights Session – Room 1

**Target audience:** Management ranging from top management to practitioners, Legal and Compliance professionals, Human Resources professionals and Sourcing Managers

10:50 – 11:45	<p><b>Presentation on Business Ethics (Anti Bribery and Corruption) followed by Quiz.</b> An interactive session consisting of presentation and quiz encompassing:</p> <ol style="list-style-type: none"> <li>1. Anti- Bribery and Corruption</li> <li>2. Interaction with government officials</li> <li>3. Ethics code for Pharma India focused</li> <li>4. Highlights on data privacy</li> </ol> <p><b>Raelene Antano Banerjee</b>, Compliance Business Partner, Bayer India <b>Neha Kshirsagar</b>, Compliance Business Partner, Bayer India</p>
11:45 – 12:45	<p><b>Workshop – Anti bribery and Corruption (ABC)</b> Interactive workshop on anti-bribery and corruption. Understanding industry-specific challenges &amp; considerations, identification of potential red flags, and the role employees can play in preventing &amp; detecting fraud and corruption.</p> <p><b>Dimple Thomas</b>, Sr. Manager, Deloitte <b>Nikhil Bedi</b>, Partner, Deloitte.</p>
12:45 – 13:05	<p><b>Panel Discussion</b> Panel discussion on Business Ethics related hot topics prevailing in Indian pharma industry</p> <p><b>Raelene Antao</b>, Compliance Business Partner, Bayer India <b>Neha Kshirsagar</b>, Compliance Business partner, Bayer India <b>Nikhil Bedi</b>, Partner, Deloitte <b>Manjit Singh</b>, Corporate Sustainability Champion - DSM Sinochem <b>Supplier Representative</b></p>
13:05 – 14:00	LUNCH
14:00 – 15:45	<p><b>Managing Forced Labor Risks in Subcontracted Workforces</b> Interactive workshop to increase awareness of country-specific labor issues, learn from others through best practice sharing and engage and exchange on challenges and solutions.</p> <p><b>Dr. Aqueel Khan</b>, Executive Director, Association for stimulating Know-How (ASK) <b>Declan Croucher</b>, Senior Director of Advisory Services, Verité</p>
15:45 – 16:15	BREAK
16:15 – 17:15	<p><b>Managing Forced Labor Risks in Subcontracted Workforces (contd)</b> A workshop providing an overview of forced labor risk within subcontracted workforces and management and operational controls and systems that can be put in place to mitigate the risk.</p> <p><b>Dr. Aqueel Khan</b>, Executive Director, Association for stimulating Know-How (ASK) <b>Declan Croucher</b>, Senior Director of Advisory Services, Verité</p>
End of Conference Day 1 – Room 1	

Conference Knowledge Partners



## PiE/AMR and Environment Session – Room 2

**Target audience:** Health, Safety & Environment Professionals, Plant managers, Plant engineers, Project manager, Waste Water Treatment Engineers and Sourcing Managers

10:50 – 11:20	<p><b>REAP-effect: A collaborative approach to reducing water pollution from antibiotics production</b> Provide a deepened understanding of the main obstacles for a constructive dialogue between procurers, regulators and manufacturers <b>Nicolai Schaaf</b>, Programme Officer, Stockholm International Water Institute</p>
11:20 – 12:20	<p><b>Manufacturing effluent PiE/AMR Environmental Risk Assessment (ERA): A Review and Refinement options</b> A review of ERA basics followed by a description of refinement steps to be taken when the initial assessment indicates a potential risk. In addition, the latest intelligence on regulatory approaches will be discussed. <b>Frank Mastrocco</b>, Director of Environmental Toxicology, PFIZER <b>Neil Parke</b>, Sr HS&amp;E Consultant, Environmental Affairs; Eli Lilly and Company</p>
12:20 – 12:50	<p><b>Controlling pharmaceuticals discharge through industrial effluent</b> Developing a PiE/AMR risk control strategy by controlling pharmaceuticals discharge through industrial effluent. <b>Bharat Shevkar</b>, Sr. Manager EHS&amp;S External Supply, Johnson &amp; Johnson</p>
12:50 – 14:00	LUNCH
14:00 – 14:30	<p><b>Setting Site Limits for API discharges to meet PNECs - Implementation at Bulk and Finishing Manufacture</b> Participants will be shown how to meet PNEC values using case specific manufacturing site studies and see how to document that adequate controls are in place. <b>Neil Parke</b>, Sr HS&amp;E Consultant, Environmental Affairs; Eli Lilly and Company</p>
14:30 – 15:00	<p><b>GSK AMR Technical Update</b> An introduction to GSK internal treatment technologies examples for inactivation of antibiotic residues, strategy for addressing AMR in the Supply Chain and technological progress within and outside of GSK. <b>Mohit Dhamija</b>, Sustainability Lead – South Asia, GSK</p>
15:00 - 15:30	<p><b>Evolution of a holistic review process for supplier environmental performance</b> Introduction to a fresh approach to environmental site review and examples of previously unidentified findings. <b>Adrian Metcalf</b>, Senior Director, EHS, Pfizer</p>
15:30 - 16:00	BREAK
16:00 - 16:30	<p><b>Safety &amp; Environment Risk Management by Green Chemistry</b> Presentation on how incorporating PSCI principles in business operations have supported in business sustainability. <b>Bharat Londhe</b>, General Manager, EHS Head Corporate, Piramal</p>
16:30 - 17:00	<p><b>Environment Control Technologies</b> Practical examples of environmental control technologies like waste water management, zero hazardous waste to Landfill <b>K Narsimha</b>, Resource Manager, Dr. Reddy's Laboratories <b>Lavanya Dodla</b>, Senior Team member, Dr. Reddy's Laboratories</p>
17:00 – 17:30	<p><b>Good Practice in auditing process</b> A presentation on India Cross Site Internal Audit program using talents within the organization across the sites to assess Pfizer EHS Management System <b>Ranjith. P</b>, Senior EHS Manager, Pfizer, Vizag</p>
End of Conference Day 1 – Room 2	

Conference Knowledge Partners



## CONFERENCE DAY 2 – Wednesday, September 26, 2018

08:30 – 09:00	Registration
---------------	--------------

### Process Safety Management, Industrial Hygiene and Management Systems Session

**Target audience:** Managers and site leaders responsible for these subject areas

09:00 – 09:30	<p><b>Safety Belief and Value</b> Discussion on the difference between safety belief and values, what are considered as life values and how it can affect and drive our subconscious thinking and behavior. <b>Kok Heng Chan</b>, Sr. Director EHS&amp;S AP, Johnson &amp; Johnson</p>
09:30 – 10:00	<p><b>Building Safety Culture and Sharing Best Safety Practices</b> An introduction to how to build and sustain safety culture in organization <b>Vijaya Sarathi Bandi</b>, Manager EHS, West Pharmaceutical Services, India</p>
10:00 - 10:30	<p><b>Fire Protection</b> An introduction to passive fire protection (fire walls, fire doors), fire detection (available systems and what to look for) and automatic extinguishing systems (traps, key issues). <b>Daniel Rehm</b>, HSE Consultant EEM-EMEA&amp;API; Elanco Animal Health Inc.</p>
10:30 - 11:00	BREAK
11:00 - 11:30	<p><b>Chemical Process Safety: Which parameters are important to perform a chemical reaction in a safe way</b> Identification of chemical hazardous reactions; information used to evaluate the risks of the reactions and mitigation of these risks mitigated during operation <b>Pierre Reuse</b>, Head HSE&amp;BC Third Party Inspection and Compliance, Novartis</p>
11:30 - 12:00	<p><b>Developing safe processes with safety testing</b> Evaluation of the process safety of reactions, distillations, drying and powder handling at manufacturing scale. Which minimum tests are required to understand risks associated with unit operations? <b>Uttamkumar Joshi</b>, Deputy General Manager, Laurus Labs</p>
12:00 - 12:30	<p><b>Determination of process safety critical equipment to include in a Mechanical Integrity program</b> A description of a recommended process to identify process critical equipment to be included in a Mechanical Integrity program. <b>Albert Ekin</b>, Sr. Principal Process Safety Management, Johnson &amp; Johnson</p>
12:30 - 13:00	<p><b>Explosive Atmospheres: An Overview</b> What is the purpose of an ATEX zoning. Definition of hazardous zones. How ventilation and inertion modify the zoning. Compliance of electrical equipment. <b>Seshagiri Rao</b>, Suppliers EHS auditor, Sanofi</p>
13:00 - 14:00	LUNCH
14:00 - 14:30	<p><b>Inerting - Key Considerations in Design and Validation</b> Describe the critical elements for an effective inerting system; proper design, testing, and ongoing verification <b>Albert Ekin</b>, Sr. Principal Process Safety Management, Johnson &amp; Johnson</p>

Conference Knowledge Partners



14:30 - 15:00	<p><b>Potent Compound Program Management - Common Challenges and Containment Examples</b>            An introduction to elements of a Potent Compound Management Program and examples of ineffective controls for select unit operations, plus options for improvement(s) and identify example controls for select unit operations, and improvements that can be realized.  <b>Angelo Chinni</b>, Managing Industrial Hygiene Consultant, SafeBridge, a subsidiary of Trinity Consultants</p>
15:00 - 15:30	<p><b>Containment for High Potent Compounds</b>            Best industry practices that can be implemented to contain high potent compounds  <b>Chand Bandaru</b>, EHS Specialist, International Safety Systems, Inc.</p>
15:30 - 16:00	BREAK
16:00 - 16:30	<p><b>Respiratory Protection Selection and Cartridge Service Life Case Studies</b>            An introduction to respiratory protection options and selection, cartridge selection and service life calculation by working through case studies.  <b>Vinay Pathak</b>, Technical Service Manager, 3M India</p>
16:30 - 17:15	<p><b>Presentation on high risk safety topics</b>            A presentation on topics including confined spaces, hot work, lockout/tagout, working at heights etc.  <b>Roberta Haski</b>, HSE, External Manufacturing, Asia Pacific, Elanco Animal Health</p>
17:15 - 17:30	<p><b>Closing Comments</b>  <b>Birgit Skuballa</b>, PhD, Head of HSE Management Systems &amp; Audits, Bayer, PSCI Chair</p>
<p>Conference adjourns</p>	

Conference Knowledge Partners

