

# 4<sup>th</sup> ADVANCED GMP WORKSHOPS 2019

FOR MANUFACTURING, QUALITY & REGULATORY PERSONNEL

11-12 November: Goa

14-15 November: Ahmedabad

18-19 November: Hyderabad

## HEAR FROM USFDA, EMA, PDA, PAREXEL, USP, GEA, INDUSTRY AND OTHER EXPERTS ON

- Recent Trends in Inspection of Sterile Dosage Form
- Pharma Digitalised World-Cyber Security Controls / Role of Artificial Intelligence in Data Monitoring and Data Analytics in Pharma Operations
- Robust Technology Transfer
- Validation of Analytical Methods
- Continuous Manufacturing - Current Trends
- Experience of Transformation of Culture with respect to Quality – Experience Sharing by Companies
- QBD in Analytical Development
- Data Integrity: New PDA Technical Reports on DI in the Laboratory, Manufacturing, and QMS Systems
- Leveraging Automation in Pharmaceutical operations for continuous improvement
- CGMPs aspects of NCE development for early phase INDs - CMC perspective
- Excipients Risk Management: New PDA Technical Report

### SPEAKERS

- |   |                           |   |                                |
|---|---------------------------|---|--------------------------------|
| 1 | Mr Jay Jariwala, USFDA    | 5 | Mr Philip E M Crooker, Parexel |
| 2 | Mr Alonza Cruse, USFDA    | 6 | Dr Sharad Mankumare, USP India |
| 3 | Mr Roberto Conocchia, EMA | 7 | Mr Harish Krishnan, GEA        |
| 4 | Dr Tina Morris, PDA       | 8 | Dr V G Somani, DCGI*           |

\*Confirmation Awaited

### INDUSTRY SPEAKERS

**Goa**  
Mr Sunil Kumar, Cipla  
Ms Jila Breeze, Sun  
Dr Pradeep Sanghvi, Sun

**Ahmedabad**  
Mr Vikram Shukla, Pfizer  
Dr Balam N Rao, Aurigene

**Hyderabad**  
Mr Ganadhish Kamat, DRL  
Dr Ranjana Pathak, Cipla

**REGISTER NOW**

Registration Closes on **31 October 2019**

For more information about the workshops please visit [www.ipa-india.org](http://www.ipa-india.org)  
For registration write to [shirish.belapure@ipa-india.org](mailto:shirish.belapure@ipa-india.org)