

# Digital Disruption in Life Sciences - a Look at NextGen CDM

21-22 April 2017 | Vivanta by Taj, M G Road, Bengaluru

DIA

## PROGRAM CHAIR



**Shobhit Shrotriya**  
Vice President  
Life Science R&D Operations  
&  
Capability Lead – Clinical Data  
Management  
Accenture

## PROGRAM VICE CHAIR



**Raghavendra Kalmadi**  
Senior Director  
Clinical Data Management  
QuintilesIMS

## PROGRAM COMMITTEE



**Archana Subramanya**  
Director & Head - India,  
Global Regulatory Platforms  
and Delivery (GRPD)  
Research & Development  
GlaxoSmithKline



**Nara Iyer**  
Group Head – Oncology  
Novartis Healthcare Pvt. Ltd.



**Jayathirtha Gopalakrishnan**  
Principal Sales Consultant,  
Oracle Inc.



**Sanjeev Sachdeva**  
Chief Technical Officer  
Tata Consultancy Services

The pivot of the Life Sciences industry is a shift from cost optimization to technology driven innovations which is an enabler for Research & Development. With advent of digital disruption, this shift is more prominent in the rather conservative industry like ours. This conference aims to bring case studies and thought leadership on how NextGen Clinical Data Services can deliver better business outcomes which impact quintessential indicator of 'speed to market' aimed towards improved quality of outcome and enhanced regulatory compliance.

## Learning Objectives

At the end of the conference, the participants should be able to:

- The role of technology in the evolution of clinical data management
- Technological innovations in clinical data management
- Understanding data standards

## WHO SHOULD ATTEND

Clinical research professionals involved in management and analysis of Clinical Trial Data including:

- Clinical Data Managers
- Clinical Database Programmers
- SDTM Programmers
- Biostatisticians
- Statistical/Clinical Programmers
- Clinical Project Managers

## MEETING MANAGER

**Manoj Trivedi**

Senior Manager, Business Development

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# AGENDA

## DAY 1 | Friday, 21st April

8:30 – 9:30	<b>REGISTRATION</b>
9:30 – 10:00	<b>OPENING CEREMONY</b>
10:00 – 10:30	<b>KEYNOTE PRESENTATION</b>
<i>Are we ready for the digital world in life sciences?</i> <b>Suresh Ramu</b> Co-Founder & CEO Cytecare Hospitals	
10:30 – 11:00	<b>Tea / Coffee Break</b>
11:00 – 13:30	<b>Session 1: Data Standard &amp; data analytics</b>
<b>Session Chair</b> <b>Nara Iyer</b> Group Head – Oncology Novartis Healthcare Pvt. Ltd.	
11:00 – 11:45	<b>Clinical Data Standards key to efficient Data Integration and Analytics</b> <b>Arunava Chakravarthi</b> Sr. Group Head, Biostatistics Novartis Healthcare Private Limited
11:45 – 12:15	<b>Clinical Metadata Repository (MDR)</b> <b>Tushar Sakpal</b> Senior Domain Consultant - Biostatistics & Statistical Programming TCS
12:15 – 12:45	<b>Data Analytics in Clinical Research</b> <b>Deven Babre</b> Associate Vice President Clinical Data Management TCS
12:45 – 13:30	<b>Data Quality and Regulatory Compliance management for next generation CDM</b> <b>Savitha Hanuman</b> VP, Accenture Life Sciences Operations Accenture
13:30 – 14:30	<b>LUNCH</b>
14:30 – 16:00	<b>SESSION 2: Digital Clinical Trials</b>
14:30 – 15:00	<b>Digital Transformation of Clinical Trials – Where we are and what's in it for Subject, Investigator and Pharma</b> <b>K K Naveen</b> Senior Director, Data Sciences QuintilesIMS

15:00 – 16:00	<b>Panel discussion – Perspective on Digital Clinical Trials: The Road Ahead</b>
<b>Moderator</b> <b>Sanjeev Sachdeva</b> Chief Technical Officer Tata Consultancy Services	
<b>Panelists</b> <b>Sowmya Srinivasan</b> Managing Director - Life Sciences Technology Accenture	
<b>K K Naveen</b> Senior Director - Data Sciences QuintilesIMS	
16:00 – 16:30	<b>Tea / Coffee Break</b>
16:30 – 18:00	<b>SESSION 3: Automation adoption using NLP, Machine Learning &amp; Robotics</b>
<b>Session Chair</b> <b>Shobhit Shrotriya</b> Vice President Life Science R&D Operations & Capability Lead – Clinical Data Management Accenture	
<b>Speakers</b> <b>16:30 – 17:15   Robotic Process Automation and Artificial Intelligence in Drug Development</b> <b>Mandar Ghatnekar</b> Managing Director Accenture Life Sciences Technology	
<b>17:15 – 18:00   Machine Learning as used in the Healthcare Industry</b> <b>Shobhit Shrotriya</b> Vice President Life Science R&D Operations & Capability Lead – Clinical Data Management Accenture	
18:00	<b>DAY END</b>

## AGENDA

### DAY 2 | Saturday, 22nd April

9:30 – 10:00 **Key note Presentation**

**Denis Xavier**

Professor and Head  
Dept. of Pharmacology  
St. John's Medical College

10:00 – 10:30 **TEA / COFFEE Break**

10:30 – 12:00 **Session 4: Big Data explosion & its impact on future of Clinical Trials**

**Session Chair**

**Raghavendra Kalmadi**

Senior Director  
QuintilesIMS

**Speakers**

10:30 – 11:15 **Redefining Clinical data services leveraging emerging technologies**

**Sowmya Srinivasan**

Managing Director  
Accenture Life Sciences Technology

11:15 – 12:00 **Real-world data and analytics for Life Sciences**

**Jeyaseelan Jeyaraj**

APAC Director – Solutions Consulting Health Sciences Global Business Unit  
Oracle

12:00 – 13:30 **Session 5: eSource Industry View and Road ahead**

**Session Chair**

**Sanjeev Sachdeva**

Chief Technical Officer  
Tata Consultancy Services

**Speakers**

TBC

13:30 – 14:30 **LUNCH**

14:30 – 16:00 **SESSION 6: Pushing boundaries in Technology**

**Session Chair**

**Jaythirtha Gopalakrishna**

Principal Sales Consultant  
Oracle Inc.

**Speakers**

**T R Anil Kumar**

Senior Director - Biostatistics  
QuintilesIMS

16:00 – 16:30 **Conference Wrap up**

## DIA India 2017 Events



### USFDA-EMA- CDSCO-DIA Multicentre GCP Workshop

12th & 13th May

St Regis, Mumbai

15th & 16th May

Taj Krishna, Hyderabad

DIA and US FDA will host a 2-day workshop on guidance and policies from the US Food and Drug Administration (FDA), European Medicines Agency (EMA) and Central Drugs Standard Control Organization (CDSCO). GCP inspections related to the quality of clinical trials in Mumbai and Hyderabad. Additional topics discussed at the workshop will include, Data Integrity and BE Study. Interact with experts from USFDA, CDSCO, EMA and industry, who will share experiences and views of the global GCP environment.



### Exploring the Scientific Art of Medical Writing: Blending Complexity with Simplicity

June 16-17 | Mumbai

As the world becomes more complex, writers struggle to play a fine balancing act between dealing with more complex challenges such as authoring complex protocols, drafting risk management plans, publication planning, authoring aggregate reports, drafting comprehensive economic and outcomes literature reviews, to stepping down the complexity a notch, trashing the jargon and developing the art of authoring lay language summaries, understanding the value and nuances of QC's safety narratives and balancing the freedom of expression with the importance of compliance. It is a tight rope walk, with the need to stay abreast with the latest tools and technologies, evolving regulations and yet not lose the fine art of writing.



### Deciphering the Why, When and How of Risk Based Monitoring

September 22-23 | Mumbai

The latest ICH E6 R2 guidance has driven even the nay-sayers to focus on developing RBM strategies. Without experience and expertise to support the same, one may actually end up adding risk to a study. The industry has an urgent need to understand the strategies involved in RBM, including the development of the IQRMP, the development of a risk scoring model, the identification of the KRIs, the SDV strategy, site-tiering strategy, the road-blocks and the pre-emptive measures, the identification of the proof points and the latest regulations and the tools and technologies involved. In addition, this conference will touch on the role of the risk based monitor and the criticality of a well outlined change management strategy.

Digital Disruption in Life Sciences - a Look at NextGen CDM  
Event I.D. 17660 | 21-22 April 2017 | Bengaluru, India

**VENUE: Vivanta by Taj – M G Road, Bangalore**

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**CANCELLATION POLICY: ON OR BEFORE APRIL 7, 2017**

- Cancellations must be in writing and received by APRIL 7, 2017. Registrants who do not cancel in writing by that date and do not attend the event will be responsible for the full registration fee paid. Registrants are responsible for cancelling their own hotel and airline reservations.
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- UPON CANCELLATION, the administrative fee that will be withheld from refund amount is 25 % of the delegate fee

**FULL MEETING CANCELLATION**

- All refunds will be issued in the currency of the original payment

For more details, please visit [www.DIAglobal.org](http://www.DIAglobal.org)

**REGISTRATION FEES FOR TWO DAYS CONFERENCE** (Registration fee includes refreshment breaks and luncheons.)

**Early Bird on or before 24th March 2017** (Early Bird Confirmation - Subject to Payment Realization)

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STUDENT	5000	750	5750 <input type="checkbox"/>

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**STUDENT REGISTRATIONS**

A student is an undergraduate/graduate who can document enrollment in a signature accredited, degree granting, academic program. Please send completed registration form, payment and copy of student identification.

**DRUG INFORMATION ASSOCIATION**

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