

Name of the Activity: **"Expert talk on Quality by Design approach for Drug product development in Pharma Industry"**

Duration of Activity: 2 hrs

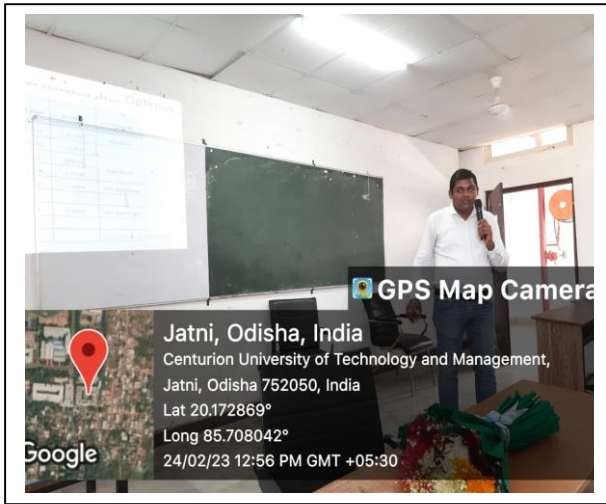
Date: 24.02.2023

No. of Students Participated: 70

**Brief report of the activity:** School of Pharmacy and life Sciences in association with the center for drug design organized an expert talk entitled “Quality by Design approach for Drug product development in Pharma Industry” on 24<sup>th</sup> Feb 2023. The expert talk was conducted to spread the knowledge and expertise among the students regarding pharma industry’s present scenario. The program was hosted by Miss Rupali Rupasmita rout, Assistant professor Dept. of Pharmacology, she also presented the welcome address. Dr. Amulyaratna Behera, Dean SOFS, addressed the gathering with their words of appreciation. Mr. Himansu Bhusan Samal, Associate professor, Dept. of Pharmaceutics presented Brief introduction about the Expert. The invited Expert Mr. Satyabrata Barik, Asst. General Manager, Optimus Pharma Ltd, Hyderabad delivered a talk on the above topic. During his talk, he emphasized the Quality by design for drug product development in Pharma industry, He explained regarding the Critical process parameter, critical quality attribute, how its determined and useful in achieving quality products. As per ICH guidelines, how quality, safety and efficacy achieved through QbD approach and how it’s essential in current scenario to meet global generic market of pharmaceutical product. Also he elaborates regarding the challenges to meet global standard in generic drugs, and finally he concluded with question answer session with students. His field of expertise in pharmaceutical industry made the students worth attending the program, also student got a number of query answer from expert. The program was come to an end by the appreciation to chief speaker by a token of love from CUTM presented by Dr. Amulyaratna Behera. Finally, Mr. Satyanarayan Tripathy, Assistant Professor Dept. of Pharmaceutical analysis presented the sincere vote of thanks by expressing his gratitude to the chief speaker and all the student participants.

**Photographs of the event with date and caption:**





**Details of Resource Person:**

Mr. Satyabrata Barik,  
Asst. General Manager,  
Optimus Pharma Ltd, Hyderabad

**List of Students Attended or Scan Copy of Students Signature Sheet (if available):**

**School of Pharmacy & Life Sciences**  
CENTURION UNIVERSITY OF TECHNOLOGY & MANAGEMENT

Expert Talk on  
QBD Approach for Drug Product Development in Pharma Industry  
Date: 24-02-2023

List of Participant

Sl.No.	Regd. No.	Name
1.	2015110001	Ratisha Mohanty
2.	221521110003	Sampurnan Pradhan
3.	221521110002	Pratikimothy pradhan
4.	221521110006	Sk Sahul Islam
5.	221521130001	Debye narayan Singh
6.	201516100016	Su Pravee mukund ujjah
7.	201516100005	Gangadhar Pradhan
8.	201516100052	Krushanku Adhya
9.	201516100041	Ritesh Rathan Das
10.	20151610101	Subroto Anshu
11.	201516100092	Manas Ranjan Behera
12.	201516100083	Bhuvanit Behera
13.	201516100083	Diptendu Satpathy
14.	201516100047	Surbata Koley
15.	201516100182	Subhojit Mondal
16.	201516101106	Mainak Shaw
17.	201516100012	Noni Gopal Shaw
18.	201516100084	Gaganendra Mahata
19.	201516100028	Debasish Gosai
20.	201516100039	Sourabh Saha
21.	201516100033	Souradip Mandal
22.	201516100074	Ranab Giri
23.	201516100065	Rishabh Gauri
24.	201516100078	Subhadra Mishra
25.	201516100020	Prantik Samanta
26.	201516100045	Samarak Chakraborty
27.	201516100043	Soumyakanti Mishra
28.	201516100063	Saunadip Maiti

No.	Regd. Number	Name
29.	201516100007	Sukoma Das
30.	201516100048	Kishorekanti Samanta
31.	201516100066	Babun Kishor Mandal
32.	201516100003	Bhuvanit Pradhan
33.	191516100007	Soyam Samanta
34.	191516100004	Subhankar Maity
35.	191516100013	Nikhil Kumar Saha
36.	191516100005	Jay Pradhan
37.	191516100031	Somuti Ranjan Panda
38.	191516100039	Soumit Suman Nayak
39.	191516100017	Manas Ranjan Pattnaik
40.	191516100051	Satya Prakash Dehary
41.	191516100044	Subhendu Nayak
42.	191516100063	Aditya ranjan Jena
43.	191516100010	Bhuvanit Behera
44.	191516100014	PABITRO NAYAK
45.	191516100043	Ashish Paul
46.	191516100045	Avinash Triwari
47.	191516100046	Balaram Patra
48.	191516100001	Rahul dey
49.	191516100012	Ritik B. Behera
50.	191516100061	Rinku Kundu
51.	191516100020	Sarwat Jena
52.	191516100017	Sangam Behera
53.	191516100003	Chandra Chakr
54.	191516100007	Subarna Pravin Singh
55.	191516100026	Aditya Patra
56.	191516100007	Manoj Prasad Acharya
57.	191516100120	Subhanshu Pradhan
58.	191516100007	Pooja Sanku Jain
59.	201516100084	Sangita Jena
59.	Princa 201516100098	Princa Pradhan

Brochure/Circular related to the event:



**Centurion  
UNIVERSITY**  
*Advancing Education  
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## **Centurion University of Technology and Management**

**EXPERT TALK**

**QUALITY BY DESIGN  
APPROACH  
FOR DRUG PRODUCT  
DEVELOPMENT IN  
PHARMA INDUSTRY**



**# Speaker**  
**Mr. Satyabrata Barik**  
**Asst. General Manager,**  
**Optimus Pharma Ltd, Hyderabad**

**# Organized by**  
**School of Pharmacy and Life Sciences (In**  
**association with Centre for Drug Design)**

**# Date/Time**  
**24.02.2023 (Friday)/11.00 AM - 1.00 PM**

**# Venue**  
**Room No-501, 5th Floor, Madhusudan Building**

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