



Ambe Durga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37

Reg.No. DBCOP/Notice/2021-22/184

Date: 02/09/2021

NOTICE

All teaching and supporting staff members of DBCOP are hereby informed that AICTE Sponsored two Days National Conference on "Pharma QbD: Product Development Perspective" is schedule from 03-09-2021 to 04-09-2022 via online mode. All should report tomorrow at 9.30 am. All organizing committee members should take care about smooth conduction of the program. Program schedule is attached here with this notice.




Dr. Ujwala Mahajan
Principal
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

Ambe Durga Education Society's
DADASAHEB BALPANDE COLLEGE OF PHARMACY.

(Permanently Affiliated to RTM Nagpur University, Nagpur)
NBA, NAAC Accredited, Approved by AICTE, PCI
Recognized under 2(f) and 12 (B) of UGC Act
Besa, Nagpur (M.S.)-440037



REPORT ON

Ambe Durga Education Society's
DADASAHEB BALPANDE COLLEGE OF PHARMACY

Organizes

AICTE Sponsored

Two Days Online National Conference on
"Pharma QbD: Product Development Perspective"

3rd & 4th September 2021

Venue:

Online Zoom Platform

About Institute

Dadasaheb Balpande College of Pharmacy (DBCOP) was established in the year 2006. College offers Degree course in Pharmacy (B.Pharm.) with the intake capacity of 100 seats. With the constant quest of excellence, DBCOP has introduced a post graduate course in pharmacy (M.Pharm), in three specializations, Pharmaceutics, Pharmaceutical Quality Assurance and Pharmaceutical Regulatory Affairs with 15 seats in each specialization. The institute is recognized under section 2f and 12B of UGC and permanently affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. The college has received an approval of research center for Doctorate of Philosophy (Ph.D.) from RTM Nagpur University in 2018 was another feather in our cap. All the courses at DBCOP are recognized by Pharmacy Council of India (PCI), All India Council for Technical Education (AICTE), New Delhi, Directorate of Technical Education, Mumbai, Government of Maharashtra state and affiliated to RTM, Nagpur University, Nagpur. The institute was accredited by NAAC, the apex accrediting body of government of India in 2017-18 and NBA in 2021-22. The institute has been rewarded with platinum rank in AICTE CII survey. We are determinedly obtaining high academic standards along with excellence in teaching and research by providing quality pharmacy education.

About Conference

Pharmaceutical Quality by Design (QbD) is a holistic and systematic approach of product development. This novel approach has resulted in marked increase in efficiencies, several regulatory reliefs, offered flexibility, and provided important business benefit throughout the products life cycle. It also describes the technical process for developing and implementing control strategies which are required during the operational implementation for the development of the product.

The primary objective of this AICTE sponsored two days online national conference on **“Pharma QbD: Product Development Perspective”** is to make academic participants aware of the concept of QbD that has been widely adopted by Pharmaceutical industry. This conference is an attempt to bring the harmony between the industrial approach of product development and academic research. This national conference will definitely help in designing the academic research projects in much better way through deliberation and dissemination of the QbD knowledge. The possible exploration of the concept by the students in their research will compelled them more competent for the Pharmaceutical industry.

Background of conference

The proposal for the grant of online conference was submitted by Dr. Purushottam Gangane and Dr. Nilesh Mahajan to AICTE under AQIS in the month of October 2020 and received a letter of grant to conduct online conference from AICTE at the end of April 2021. With respect to this letter it was decided to conduct the conference on 3-4 September 2021 with proper planning. The telephonic communications was made to different resource person and after their consent the invitation letters were communicated to them via email. In the same way communication was made with the evaluators for poster presentation session. Scientific committee and registration cum technical committee were constituted to smoothly carry out different activities in this regard. The flyer of the program containing detail schedule of the program was communicated via social media to the participants. Total 778 registrations were received through online google form and approx. 60 abstracts were received for poster presentation, out of these 46 abstracts were selected for poster presentation. The last date of submission of abstract for poster presentation was 23rd August, which was further extended to 25th August.

Proceeding of the conference

On day one (3rd September 2021) of the conference all the guests of inaugural function and registered delegates joined the Zoom link on 3rd September 2021 at sharp 10.20 am and the program started on scheduled time. The inaugural program was coordinated by Dr. Vidya Sabale and started with Sarswati Vandana, thereafter virtual felicitation of the guest and other dignitaries present over there was conducted. Inaugural speech was given by the chief guest of the program Dr. Rajendra Kakde, Advisor-I, AICTE New Delhi, thereafter the introduction about college was given by Principal of the institute & convener of the conference Dr. Ujwala Mahajan. Introduction about the conference was given by coordinator of the conference by Dr. Purushottam Gangane. Conference Souvenir and Abstract book release ceremony was also conducted during day one schedule. Key note address was given by Dr. Bhupinder Singh Bhoop & session was coordinated by one of the coordinator of conference Dr. Nilesh Mahajan, continued with the plenary session I by Dr. L.D. Patel, coordinated by Dr. Vinod Thakare and plenary session II by Dr. Vandana Patravale and coordinated by Dr. Amol Warokar. At the end of day one poster presentation session was conducted. Total 46 abstract were selected for poster presentation, out of which total 40 participant presented their work via online platform in the template provided by organizing committee. Senior faculty members from various disciplines from different institutions were

invited as evaluators for this poster presentation sessions. On the basis of the marks (rubrics) provided by the evaluators two runners up and one winner was selected and awarded with certificate and cash prize. The day one program is end at 5.00 pm.

Following guidelines were provided to authors for abstract submission.

Abstracts should not exceed 250 words and the length of one A4 size page. The abstracts should be structured and contain title (Top of the paper, centered, bold, all capital, Times New Roman, 14), name of authors (last name followed by initials, name of presenting author to be underlined, Times New Roman, 12), complete address of the institution including the state, country and pin code (Times New Roman, 10), Email ID of the presenting author, Key words (not more than 5, TNR, 10), aims, objectives, methodology, results, conclusion, references and acknowledgements (TNR 10, line spacing 1.0). Leave a 1 inch margin on all 4 sides of the abstract. For abstracts submission the separate mail id was provided to participants (online.dbcop@gmail.com).

Abstracts not abiding to the above mentioned formatting guidelines were rejected and not considered for the review process. Last date of submission for abstracts was 23rd August 2021 which was further extended to 25th August 2021.

The intimation of acceptance was sent by 26th August 2021. Selection of abstract for poster presentation was decided by scientific committee. Review articles were not selected for the online poster presentation.

The day two (4th September 2021) the program was started at sharp 10.30 am with the plenary session III of Dr. Murlidhara Anandmurthy & coordinated by Mr. Sachin More continued with the plenary session IV delivered by Dr. Asha Patel and coordinated by Dr. Ajay Pise. After 30 min of break the V plenary session was delivered by Mr. Sharad Fendar and coordinated by Ms. Rohini Kharwade. Mr. Ravleen Singh Khurana, Director, Nitika Pharma, Nagpur was available as a resource person for plenary session VI and also as a Chief Guest of valedictory function of this conference. The plenary session VI was coordinated by Mrs. Ruchi Shivhare and the valedictory function was coordinated by Dr. Vidya Sabale. During valedictory session open online feedback was taken from the delegates and winners of poster presentation were also declared. The vote of thanks was proposed by one of the coordinator of the conference Dr. Nilesh Mahajan. The day two program was also completed within stipulated time period with the national anthem. The feedback link of both days was separately provided to the participants and certificates were issued to them on successful

submission of the feedback form. Separate certificates were provided to all the participants of poster presentation session.

The registration & technical coordination committee members Mr. Sachin More., Mr. Sachin Mendhi and scientific committee members Ms. Rohini Kharwade, Mrs. Ruchi Shivhare and Ms. Vijaya Rabade had taken sincere efforts for the successful completion of online national conference.

Our beloved President of Ambe Durga Education Society Mr. Manoj Balpande provided us all the required facilities along with the financial support for the smooth conduction of this conference. Principal and convener of the conference Dr. Ujwala Mahajan also provided all kind of support for this conference. All other staff members had also taken great efforts for the successful completion of this event. The complete schedule of the conference is given as below.

Detail Schedule of Conference

Schedule Time	Session	Time Duration
Day 1 (3rd September 2021)		
10.30 am	Inauguration Welcome speech by Dr. Vidya Sabale Saraswathi Vandana Felicitatation of Dr. Rajendra Kakde by Dr. Ujwala Mahajan Felicitatation of Prof. Dr. B. S. Bhoop by Dr. N.M.Mahajan Felicitatation of Mr. Manoj Balpande (Patron) by Dr. P.S.Gangane Felicitatation of Dr. Ujwala Mahajan by Dr. V.M.Thakare Felicitatation of Dr. N.M.Mahajan by Dr.A.G.Pise Felicitatation of Dr. P.S.Gangane by Dr.A.S.Warokar Program conducted by Dr. Vidya Sable	10.30 am -10.35 am 10.35am -10.36 am 10.36am -10.38 am
10.38 am	Introduction of College by Dr. Ujwala Mahajan	10.38am -10.43 am
10.43 am	Chief guest speech Dr. Rajendra Kakde , Advisor -I , AICTE, New Delhi. Session conducted by Dr. Vidya Sabale	10.43 am – 10.53 am
10.53 am	About Conference Dr. Purushottam Gangane	10.53 am-10.58 am
10.58 am	Release of Souvenir & Abstract Book	10.58 am- 11.00 am
11.00 am	Key note address and Session on “ <i>Attaining Excellence in Pharma Products & Process Development Using QbD Paradigms</i> ” Prof. Dr. Bhupinder Singh Bhoop Session conducted by Dr. Nilesh Mahajan	11.00 am-12.30 pm

12.30 pm	Plenary session – I : “Six Sigma 6σ: As An Introductory QbD Tool For Process & Product Improvement” Dr. L. D. Patel Session conducted by Dr. Vinod Thakare	12.30 pm- 1.30 pm
1.30 pm	BREAK	1.30 pm- 2.00 pm
2.00 pm	Plenary session – II: “Nano by Design: Is it the Way Forward?” Dr. Vandana Patravale Session conducted by Dr. Amoi Warokar	2.00pm - 3.00 pm
3.00 pm	ONLINE POSTER PRESENTATION	3.00 pm- 4.30 pm
Day 2 (4th September 2021)		
10.30 am	Plenary session – III : “Smarter Experimentation enabling QbD in Pharmaceutical Product Development” Dr. Muralidhara Anandmurthy Session conducted by Mr. Sachin More	10.30 am – 12.00 noon
12.00 noon	Plenary session – IV: “Fundamental Application of DoE and Chemometric tools in drug product development with case studies: QbD paradigm” Dr. Asha Patel Session conducted by Dr. Ajay Pise	12.00 noon – 1:00 pm
1.00 pm	BREAK	1.00 pm- 1.30 pm
1.30 pm	Plenary session – V: “Role of QbD in Product Development and Manufacturing” Mr. Sharad Fendar Session conducted by Ms. Rohini Kharwade	1:30 pm - 2.15 pm
2:15 pm	Plenary session – VI : “Role of Excipient QbD in Development of Robust Formulation” Mr. Ravleen Singh Khurana Session conducted by Ms. Ruchi Shihhare	2:15 pm – 3:00 pm
3.00 pm	Valedictory function Chief Guest Mr. Ravleen Singh Khurana , MD, Nitika Pharma, Nagpur Open online feedback from participants Declaration of poster presentation results Program conducted by Dr. Vidya Sable	3.00 pm -3.30 pm
3.30 pm	Vote of Thanks by Dr. Nilesh Mahajan	3.30 pm-3.35 pm
3.35 pm	National Anthem	3.35 pm-3.37 pm

Note: 1. Link for Registration is given below (Register before 25 August 2021).

<https://forms.gle/zWZdsdo921yhWQkK9>

2. For further communication telegram group with link given below was created

<https://t.me/joinchat/-LwpOATJc8I1ZWU9>

Glimpses of the conference



Dr. N. S. Mahajan
Dr. Niles Mahajan

Dr. Purushoattam Gangane
Dr. Purushoattam Gangane

Coordinators

Dr. Ujwala Mahajan
Dr. Ujwala Mahajan
Convener and Principal



Seal and Date



All India Council for Technical Education

Sponsored

Online National Conference

On

Pharma QbD:

Product Development Perspective

3rd & 4th September 2021

**Souvenir &
Abstract Book**



Organized by

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