







# Gujarat State Pharmacy Council Sponsored Two Day Online Refresher course for Registered Pharmacist Organized by

# INDUKAKA IPCOWALA COLLEGE OF PHARMACY

(A Constituent College of CVM University, Vallabh Vidyanagar)
22<sup>nd</sup> and 23<sup>rd</sup> July 2023

Indukaka Ipcowala College of Pharmacy (A Constituent College of The CVM University, Vallabh Vidyanagar) organized Gujarat state Pharmacy council sponsored refresher course for registered Pharmacist on 22<sup>nd</sup> and 23<sup>rd</sup> July 2023. 258 pharmacists participated in the webinar. The entire event was conducted online using Zoom platform.

# Day 1: 22<sup>nd</sup> July 2023

### **Inaugural Function**

In the inaugural function, **Dr. Harsha V. Patel**, Principal, Indukaka Ipcowala College of Pharmacy Welcomed all the dignitaries and participants to the program. **Dr. Dimal Shah**, Co ordinator of the Refresher course gave brief overview of two days program. Chief guest **Dr. Shrikant Joshi**, Executive committee member, GSPC and Associate Professor at Maliba Pharmacy College gave brief overview of the initiatives taken by State Pharmacy council so far and future plan of GSPC. Chief Guest **Dr. Himanshu Soni**, Provost, The CVM University explained briefly about the importance of organizing such seminars. He appreciated Gujarat state pharmacy council and organizing committee for organizing refresher course.

### Lecture 1:

First plenary talk was delivered by **Dr. Mitali Patel,** Assistant Professor, Maliba Pharmacy College, Uka Tarsadia University, Bardoli on topic 'Novel **Drug Delivery system**'. She gave idea on conventional dosage form and novel drug delivery system. She discussed about

liposomes, nanoparticles, microsphere systems, their benefit and market share of these dosage forms. She said that NDDS is gaining popularity nowadays due to reduction in dose amount and targeted drug delivery.

### Lecture 2:

Second session was conducted by **Mr. Deven Solanki**, Division Head, Manager HR, Aarti Industries Limited., Dahej he delivered talk on 'Adverse Drug Reaction'. He started his talk with explanation on adverse drug reaction and types of ADR. He discussed different types of adverse drug reaction and monitoring of ADR. He discussed the role of healthcare professional in monitoring and minimizing adverse drug reaction. He also briefed about how to report adverse drug reaction.

### Lecture 3:

The post lunch session started with a talk of Dr. Hardik Rana, Associate Professor, Anand Pharmacy College. He delivered talk on 'Patient Counseling – A need of Today's Era'.

He started his talk with need of patient counseling. He explained various ways and attitude during patient counseling. He also discussed about the barrier involved in patient counseling.

### Lecture 4:

Fourth talk was delivered by **Ms.Musaratafrin S. Saiyed**, Assistant Professor, Deparatment of Pharmacology, A. R. College of Pharmacy and G. H. Patel Inst. of Pharmacy, Vallabh Vidyanagar. on topic 'Self medication and its demerits'. She explained regulation related to self medication. She also gave idea why patients are preferring self medication in some of the disease condition. She gave various examples on self medication that lead to medication error affecting patient condition. She explained participant that we should discourage self medication and patient must be effectively counseled for avoiding self medication.

## Day 2: 31<sup>st</sup> July 2022

### Lecture 5:

**Dr. Naazneen Surti**, Professor, Indukaka Ipcowala College of Pharmacy delivered talk on 'Medication Adherence'. She started her talk with concept of medication adherence. She explained the consequence of medication non adherence along with that she discussed various factors that leads to medication non adherence. She discussed various strategies with examples to improve medication adherence.

### Lecture 6:

**Mr. Nikunj Parekh,** Assistant Professor, Ramanbhai Patel College of Pharmacy, CHARUSAT, Changa delivered talk on 'Drug discovery and development'. He explained various stages of drug development starting from lead identification. He also gave brief idea on lead optimization, pre-clinical testing and use of docking in optimizing drug structure. He also narrated the tentative time line required for successful launching of drug candidate in the market.

### Lecture 7:

Last lecture of the refresher course was delivered by **Dr. Ashok Mahajan**, Professor, Indukaka Ipcowala College of Pharmacy, New Vallabh Vidyanagar. He deliverded his talk on Concept of generic drugs and its selling in India and Abroad. He explain about the concept and popularity of generic drug and how it differs from branded medicines. He discussed the statistics of generic drug selling in India and abroad and the initiatives taken by government to promote generic drugs.

### **Valedictory Function**

Valedictory function was graced by **Shri Jashubhai Chaudhary**, Registrar, Gujarat State Pharmacy Council; Member of Pharmacy Council of India, Delhi as chief guest. **Ms. Jinal Tandel** introduced the guest of Valedictory function. Shri Jasubhai Patel highlighted the activities and efforts put by the state pharmacy council. He has congratulated all registered pharmacists for participation in online refresher course and gave idea about the online renewal process.

The Valedictory function was ended with Vote of Thanks given by Dr. Usmangani K.

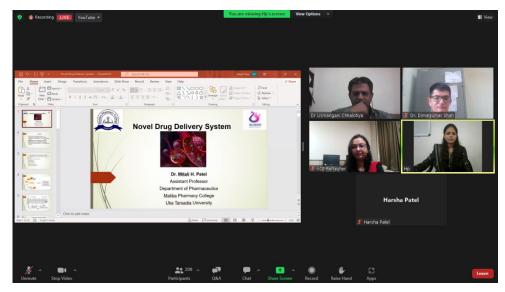
Chhalotiya, Associate professor and Coordinator of refresher course.

Two days refresher course was anchored by Mrs. Hetaben M Kachhiya and Ms. Jinal N. Tandel, Ms. Mital Parmar and Mr. Krunal Solanki Assistant Professor, Indukaka Ipcowala College of Pharmacy.



Dignitaries at Inaugural Function

Dr. Mitali Patel Delivering Her talk on Novel Drug Delivery System



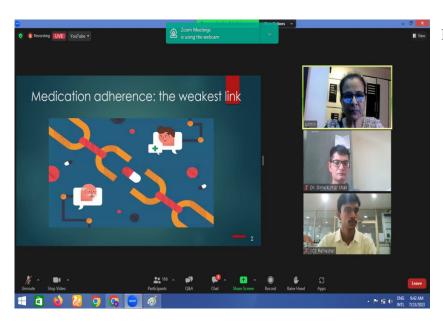


Mr. Deven Solanki delivering His Tak

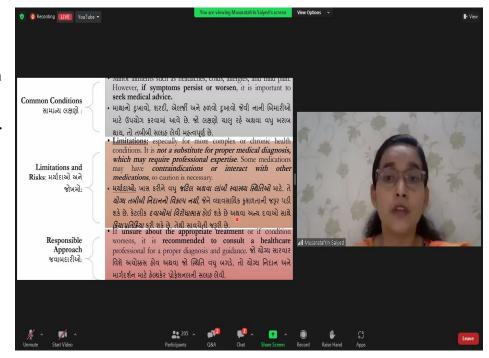


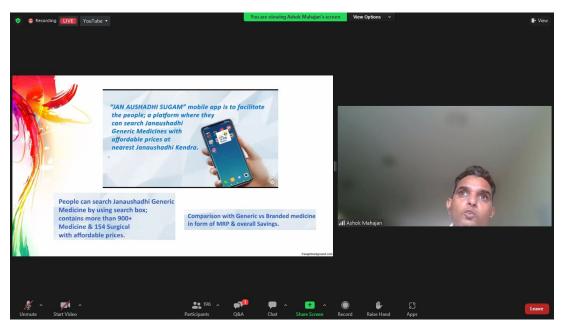


Dr. Naazneen Surit Delivering Her talk



Ms. Afrin Saiyed Delivering Her talk





Dr. Ashok Mahajan Delivering his Speech



Mr. Jashubhai Chaudhary, Registrar, GSPC delivering his speech at Valedictory Function

Dr. Usmangani Chhalotiya

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**Course Co Co-ordinator** 

Dr. Dimal Shah

**Course Co-ordinator** 

Dr. Harshaben V. Patel

**Course Director**