

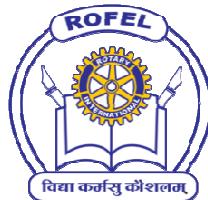
A Brief Report on Proceedings of

**GSPC SPONSORED
"TWO DAY REFRESHER COURSE FOR REGISTERED PHARMACIST"**

Venue: Auditorium, ROFEL-GIDC Campus, Chharwada Road, Vapi.

Date: 16th & 17th March, 2019

ORGANISED BY:



**ROFEL SHRI G.M. BILAKHIA COLLEGE OF
PHARMACY**

ROFEL NAMDHA-CAMPUS, VAPI-NAMDHA ROAD, VAPI (W)- 396191 (GUJARAT)



GUJARAT STATE PHARMACY COUNCIL (GSPC)

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**Proceeding Report of GSPC Sponsored Refresher Course
for Registered Pharmacist
DATE: 16TH & 17th March 2019**

PROGRAM SCHEDULE:

DAY- 1 DATE: 16 th MARCH 2019 (Saturday)		
TIME	TOPIC	SPEAKER
0830 – 0930	REGISTRATION AND BREAKFAST	
0930 – 1030	INAUGURATION	
1030 – 1130	Session-1: Digitization in Retail Medical Stores	Mr. Girish Vaghela Drug Inspector, UT of Daman & Diu, Directorate of Medical & Health Services, Daman
1130 – 1230	Session-2: Road-Map for Development & Commercialization of Herbal Products with reference to latest Regulator Guidelines	Dr. Hardik Soni Sr. Manager- R & D, Vasu Research Centre (A division of Vasu Healthcare Pvt. Ltd.), Vadodara
1230 – 1330	LUNCH	
1330 - 1400	Presentation: Introduction to Gujarat State Pharmacy Council	Ms. Khushi Pathak Executive Officer- Drug Information Centre, Gujarat State Pharmacy Council
1400 – 1500	Session-3: Medication Error	Ms. Khushi Pathak Executive Officer- Drug Information Centre, Gujarat State Pharmacy Council
1500 - 1600	Session-4: Food / Drug-Drug Interaction: Mechanism and Clinical Relevance	Dr. Ankit Merai Associate Professor, ROFEL Shri G.M. Bilakhia College of Pharmacy, Vapi

DAY- 2 DATE: 17 th MARCH 2019 (Sunday)		
TIME	TOPIC	SPEAKER
0900 – 0930	BREAKFAST	
0930 – 1030	Session-5: Medication Adherence: A major factor in patient compliance	Dr. Chirag Desai Associate Professor, Smt. B.N.B. Swaminarayan Pharmacy College, Salvav, Vapi
1030 – 1130	Session-6: Chronopharmacology & its Implication in Current Diseases	Mr. G. Santhanakumar, Assistant Professor, ROFEL Shri G.M. Bilakhia College of Pharmacy, Vapi
1130 – 1230	Session-7: Prescription Handling and Patient Counselling	Mr. Mittal Dalal Associate Professor, ROFEL Shri G.M. Bilakhia College of Pharmacy, Vapi
1230 – 1330	LUNCH	
1330 – 1430	Session-8 (Objective Test)	Coordinators: Mr. Mittal Dalal & Mr. G. Santhanakumar
1430 – 1530	Valedictory Function and Distribution of Certificates	

Pharmacists play an important role in community health care providing information on medications to patients. In order to help pharmacist to acquire knowledge of new and banned drugs, drug interactions and side effects, GSPC has started Refresher Courses which is mandatory for all registered pharmacists to attend which enhance their knowledge and practising skills. Two Day GSPC sponsored Refresher course was organized by ROFEL Shri G.M. Bilakhia College of Pharmacy, Vapi on 16th & 17th March 2019. The course started with registration and refreshment at 8:30 am, all the participants were provided the printed course material, along with kit. A total number of 80 delegates participated in this course. The program schedule was as follows:

Day 1 Events: 16th March 2019

Registration of Delegates & Breakfast (8.30 am to 9.30 am):

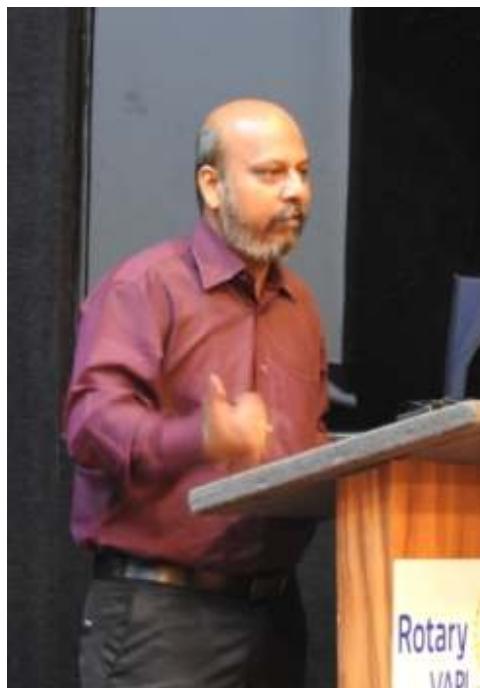


Inauguration Ceremony (9.30 am to 10.30 am)

The Inauguration ceremony commenced with Saraswati Vandana, followed by lamp lighting by all dignitaries present. As a part of tradition Pharmacist oath was taken by all. Floral welcome was given to all dignitaries and invited guests. Welcome address was given by Principal of college **Dr. Arindam Paul**. The program schedule and the purpose of refresher course was briefed by Mr. Mittal Dalal.

Dr. Hardik Soni, Sr. Manager, Vasu Research Centre, Vadodara gave the Inaugural address to the audience. **Rtn. Dipak Shah**, Trustee-ROFEL Trust and Additional Secretary, Federation of Gujarat State Chemist Association, gave the presidential address to the working pharmacist. He briefed about the opportunities and challenges for the working pharmacist in the changing policies governing the profession. **Mr. Girish Vaghela**, Drug Inspector, UT of Daman & Diu, Directorate of Medical & Health Services, Daman and Member, Gujarat State Pharmacy Council gave blessings and wished that all pharmacist will implement in their profession, what they are going to lean in this refresher course.

The other invited guests present during inaugural function were: **Ms. Khushi Pathak**, Executive Officer- Drug Information Centre, Gujarat State Pharmacy Council and **Dr. Kedar Shukla**, Director of GIDC Rajju Shroff ROFEL Institute of Management Studies, Vapi.



MOC and Coordinator of Refresher Course- Mr. Mittal Dalal



Welcome address by Dr. Arindam Paul



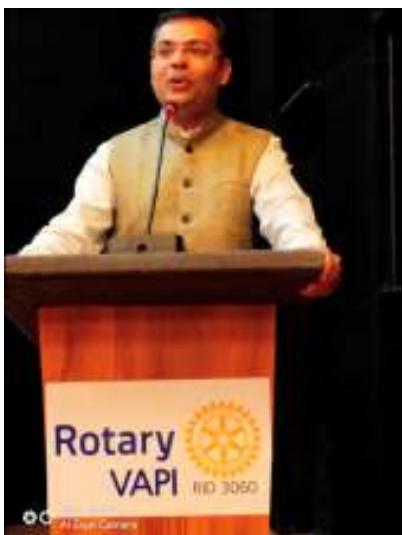
Lamp Lighting Ceremony



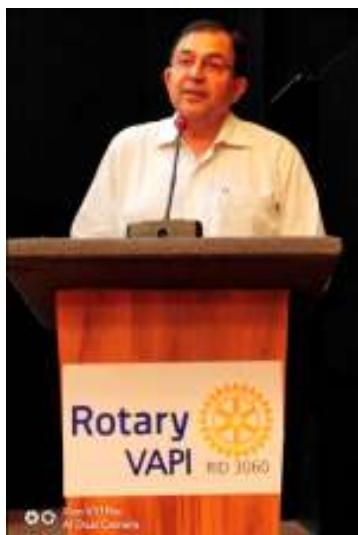
Pharmacist Oath



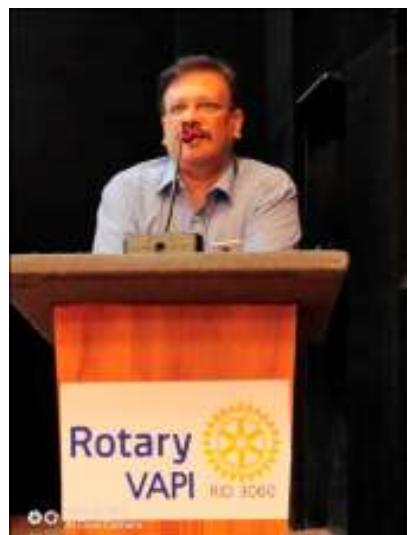
Floral welcome to the Invited Guests: (1) Dr. Hardik Soni by Dr. Ankit Mera; (2) Ms. Khushi Pathak by Dr. Ankit Mera; (3) Rtn. Dipak Shah by Dr. Arindam Paul; (4) Mr. Girish Vaghela by Dr. Arindam Paul



Inaugural Address by Dr. Hardik Soni



Presidential Address by Rtn. Dipak Shah



Blessings by Mr. Girish Vaghela

Technical Sessions of Refresher course

Mr. Mittal Dalal, Coordinator of Refresher Course introduced each speaker of the course with their brief resume.

Session 1:

Mr. Girish Vaghela, started the Technical Session with title of the lecture "**Digitization in Retail Medical store**". Currently Online pharmacy market is on boom, based on this scenario he tried to emphasize how digitization can be used in pharmacy store. He discussed about e-prescription, and modules which can be used for digitization of retail pharmacies. After questions and answer session, **Dr. Ankit Merai**, Associate Professor felicitated **Mr. Girish Vaghela** with a memento and certificate.



Session 2:

Dr. Hardik Soni took over the next session. The title of the lecture was "**Roadmap for Development & Commercialization of Herbal Products with Reference to latest Regulator Guidelines**". Initially, he highlighted the difference between phytochemicals, nutraceuticals and herbal supplements. He discussed the various regulatory guidelines governing the Industrial manufacturing and selling of Herbal products on International scale.



At last he talked about the scope and challenges in current ayurvedic/herbal medicinal industry. After completion of question and answer session **Dr. Arindam Paul**, Principal felicitated **Dr. Hardik Soni** with a memento and certificate.

After Session 2 there was a lunch break for an hour and all delegates assembled back to the auditorium at 1.30 pm

Introduction to GSPC & Session 3:

Ms. Khushi Pathak, Executive officer, Drug Information Centre, Gujarat State Pharmacy Council, Ahmedabad gave brief introduction about various activities of GSPC by presenting **“Introduction to Gujarat state Pharmacy Council”**. She demonstrated the use of GSPC Mobile Application which can be used by pharmacist for online registration, renewal, profile updation, re-entry, degree addition and drug information centre. On completion of GSPC



introduction, later she took Technical Session focusing on title **“Medication Error”**. She talked about medication error which can occur while practising and necessary actions to be considered for nullifying medication error by working retail pharmacist. At the end of question and answer session, **Mr G. Santhanakumar**, Assistant Professor felicitated **Ms. Khushi Pathak** with a memento and certificate.

Session 4:

During the last technical session of the day, **Dr. Ankit Mera** delivered talk on title **“Food/Drug-Drug Interaction and Clinical relevance”**. With illustrative examples he explained how the Food Drug Interaction occurs, bringing awareness in pharmacist and also explained the care to be taken in case of an event. He also stressed upon the importance of Pharmacovigilance. After question and answer session, Mr. Chirag Patel, delegate of refresher course felicitated **Dr. Ankit Mera** with memento and Certificate.



Day 2 Events: 17th March 2019

On day-2 Breakfast between 9.00 am to 9.30 am as per schedule

Session : 5

Dr. Chirag Desai delivered lecture on title: "**Medication adherence: A Major factor in Patient Compliance**". He explained the importance of medication adherence and also discussed about new innovative strategy like dosing alarm, pill organisers and bio-ingestible sensor used to improve medication adherence in patient compliance. After question and answer session,



Dr. Ankit Merai, Associate Professor felicitated **Dr. Chirag Desai** with memento and certificate.

Session 6:

Mr G. Santhanakumar gave a technical talk on titled "**Chronopharmacology and its implication in current disease**". He discussed the working of biological clock, and factors hampering the circadian rhythm. He also discussed the role of circadian rhythm in lifestyle disease and how to adhere with rhythm of biological clock for better therapeutic effect of medications in disease. After question and answer session, **Mr. Mittal Dalal**, Associate Professor felicitated **Mr. G. Santhanakumar** with memento and certificate.



Session 7:

Mr Mittal Dalal delivered lecture on "**Patient Handling and Patient counselling**". He talked about the parts of prescription, guideline for pharmacist and highlighted the importance verbal and Non verbal communication skill in patient counselling.



Session 8:

Objective test was taken by Coordinator and Co-Coordinator of refresher course and token prizes sponsored by **Mr. Mehul Vaidya**, delegate pharmacist were given to the top 5 scorers.



Valedictory Session:

Apart from feedback form, live feedback was taken by delegates. They expressed their thoughts and insisted that such course should be organised by the college for the benefit of Pharmacist. The delegates expressed that such Refresher course is being useful for improving the knowledge and skills in imparting a role of pharmacist. The certificates of participation to the delegates were distributed by **Rtn. Subhash Panchal, Trustee-ROFEL Trust** and Vote of thanks was given by **Mr. Mittal Dalal** and thus two day Refresher course ended successfully.

