



Seminar cum Workshop

21st to 24th Feb 2018

on

“The journey of a chemical molecule from new chemical entity to blockbuster drug product”



Overview

The program has been basically designed to include the various facets of pharmaceutical industry in a sequence.

Identifying a drug molecule using computer aided drug design, synthesizing the so identified drug molecule, characterizing the so synthesized molecule using various instrumental techniques like Nuclear Magnetic Resonance Spectroscopy, Mass Spectroscopy, FTIR spectroscopy

Assessing the safety and efficacy of the synthesized drug in animals and humans and regulations governing such testing (Pre clinical and Clinical Testing)

Developing formulation of the synthesized drug in to a drug product and optimizing the formulation using design of experiment

Quality control and analysis of the drug product so developed

Regulations governing the market of such products in India and export of these products

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Coordinators

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About Kadi Sarva Vishwavidyalaya

Kadi Sarva Vishwavidyalaya is a University established vide Gujarat State Government in May 2007 and approved by UGC .The University has been setup by Sarva VidyalyayaKelavani Mandal, a trust with more than 99 years of philanthropic existence. KSV aims to provide need based education and develop courses of contemporary relevance.

About KBIPER

KBIPER is the first self-financed Institute of Pharmaceutical Education & Research in the Gujarat state established in 1995. The institute is affiliated to Kadi Sarva Vishwavidyalaya for the B. Pharm., M. Pharm. and Ph. D. courses. It has also been duly recognized by the AICTE and PCI. The institute has been accorded accreditations by both NAAC (UGC) and NBA (AICTE).

KBIPER is geared to meet the demanding standards to create great professionals and citizens by inspiring them in many ways. Research has always been an area of paramount importance to KBIPER. The importance increased tremendously after obtaining the deemed university status. There has been a dramatic rise in the publications, patents, doctoral degree awards and grants awarded by funding agencies since then. KBIPER has published more than 400 research publications, 8 patents since 2010.

Regarding the program

The target audience for the program is B. Pharm., M.Pharm and PharmD. students. The program has been conceptualized to weave all the aspects of Pharma Industry right from the identification of new drug molecule, through safety and efficacy testing, formulation development and optimization, regulations governing the market of such products to the becoming of block buster drug product. These aspects have been broken down in to four modules.

Special care has been to keep the interactions two ways, by demonstration softwares and hands on experience on certain instruments and softwares. Eminent scientists from the industry have been invited to deliberate their views on the topics.

Dates of Conduct of Program: 21-24 Feb 2018

Last date of Registration is 10 Feb 2018.

Maximum Number of Participants is restricted to 50. Acceptance will be on first come first serve basis

Registration Fees – Rs 800

Registration fees include tea and lunch.

Accommodation can be provided at a tariff of Rs 100 per day

For Registration form visit

<https://goo.gl/forms/82MOF3QRMMgdIkXT2>

Cheque or DD(outside Ahmedabad) or Online payment

A/c 03810102000IFSC code KCCB0GNR038

Kalupur Commercial Co-op Bank, GANDHINAGAR, GUJARAT

Send proof of payment / Print Screen email to pkshelat99@gmail.com

LOC members

Prof. Shrikalp Deshpande

Dr. Pragna K. Shelat,

Dr. Priti D. Trivedi,

Dr. Maitreyi N. Zaveri,

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Dr. Palak A. Shah,

Dr. Priyanshee V. Gohil

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Dr. Archita J. Patel,

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