

Innovation: PROSOLV EASY table ODT A SPIRE. EXPLORE. A CHIEVE H.K. COLLEGE OF PHARMACY **H K Knowledge Base Organizes ONE DAY NATIONAL SEMINAR** Techniques of taste masking and Evaluation and Intellectual property rights (IPR) and patent drafting along with **Poster Competition** On the occasion of Pharma Week

Saturday, 28<sup>th</sup> September 2013

Last date of Registration: 26<sup>th</sup> September 2013 Email- hkcpseminar2013@hkcollege.ac.in

Organised by

Maharashtra Educational Society's HUMERA KHAN COLLEGE OF PHARMACY

Pratiksha Nagar, Oshiwara, Jogeshwari (W), Mumbai-400 102

Phone: 022-26788462/022-26774639

Taste Sensing Machine

PROSOLV SMCC: Co-Processed

Cycludestrins Complexes in PHARMARCELITICAL APPRICATIONS

General Information on IPR

Patent Drafting

Telefax: 02226779905

# About HKCP

H K College of Pharmacy (HKCP) was established in 2006 by Prof. Javed Khan, Ex-Education Minister of the State of Maharashtra and approved by UGC, AICTE, DTE and PCI with affiliation from the University of Mumbai and it is ISO 9001:2008 certified. HKCP is making every effort to provide a sound foundation of pharmaceutical knowledge to its students so that they contribute for better and healthier tomorrow. Our qualified, committed and motivated faculty and well equipped laboratories provide an academic and professional base to the students.

# About (HKKB)

In the year 2010 HKCP launched a new platform called H K Knowledge Base (HKKB). HKKB is a base to exchange knowledge among students, teachers and professional experts. We have been utilizing the platform for presenting seminars, workshops, training programs to the students and faculty. These training programs include advances in pharmaceutical sciences, career guidance, management skills and personality development to bring about complete grooming of the students to make them a perfect pharmacy professional.



HKKB acts as conduit to develop and enrich the minds of the young pharmacists. Through this platform, HKCP offers pharmacy students an unique opportunity to integrate theoretical and applied knowledge in the health professions, so that graduates become enlightened thinkers as well as competent practitioners. The aim of current seminar is to impart knowledge about current trends in taste sensing machine, taste masking agents, advances in excipients and basics of IPR.

S.Zhaveri Pharmakem Pvt. Ltd.

Pvt. Ltd.

**Roquette India** 

The dynamic and potential pharma emerging markets are offering tremendous opportunities to formulation scientists for development of innovative targeted drug delivery systems. These systems are also aimed at providing better patient compliance. The current decade is witnessing gradual transition from treatment of acute diseases which involved simpler drug molecules to lifestyle diseases, chronic therapies like cardiology, neurology, psychiatry and diabetes which involves the formulation with complex drug molecules, new chemical entities which are mostly bitter in nature

Therefore, with the focus of the current formulation technology on development of taste masked dosage forms, there is an urgent need to understand more about the available taste masking excipients, its mechanism and evaluation of these dosage forms through taste sensing devices.

## **Objective:**

- To update the existing knowledge of taste masking to in depth detailed understanding of taste masking systems and excipients such as PROSOLV Easytab, ODT and its applications to newer dosage forms.
- To discuss the current taste masking methodologies with detailed discussion about Cyclodextrins as one of the efficient tool for taste masking.
- To provide concise understanding on handling and operations of taste sensing device for evaluation of taste masked dosage forms.

## **Key Topics**

Taste Sensing Machine

Mr. Sourabh Dhopade, S.Zhaveri Pharmakem Pvt. Ltd.

**PROSOLV SMCC: Co-Processed Technology product** Mr. Afroj Sayyed, S.Zhaveri Pharmakem Pvt. Ltd.

Innovation: PROSOLV EASYtab & ODT : Introduction of a Pre-Lubricated High Functionality Composite Mr. Kamlesh Rathod, S.Zhaveri Pharmakem Pvt. Ltd.

**Cyclodextrins Complexes in Pharmaceutical applications** Sandeep Mane, Technical Manager, Roquette India Pvt. Ltd.



An intellectual property rights (referred to as IPR henceforth) refers to the creations of the mind. Pharmaceutical industry and academia revolves around the research and development of newer technologies, formulations, novel synthesis routes of drug substances etc. Our inventions must be protected. IPR has become fuel behind the success of the most of the pharmaceutical organizations, deemed universities etc. The protection of intellectual assets is essential for each researcher, each organization for its successful survival in the today's competitive world.

Therefore there is utmost need to train students, researchers, faculties in IPR skills from basic concepts such as exhaustive search of patents, patent writing, drafting and actual filing procedure. As our graduates and post graduate students emerging from the pharmacy, technology streams lacks formal training in IPR, there is crucial requirement to build their capacity for strengthening their knowledge base in IPR.

## **Objective:**

- To answer inquisitive questions such as what is IPR? Why there is need for IPR? Stages of IPR?
- To acquire the skills on patent writing and to understand the technical know-how behind it.
- To acquaint oneself on need for maintenance of patents and validity of the patents.

## **Key Topics**

#### **General Information on IPR**

Ms. Andreya Fernandes, Gopakumar Nair Associates

#### **Patent Drafting**

Ms. Bina Dandekar, Gopakumar Nair Associates

9.00-10.00am Registration and Tea	12.30-1.30pmLunch Break
10.00-10.30am Inauguration	1.30-2.30pm Poster competition
10.30-11.00am Taste Sensing Machine	2.30-3.30pm General Information
11.00-11.30am Prosolve- High Functionality	on IPR
Excipients	3.30-4.30pm Patent Drafting
11.30-12.30pm Cyclodextrins Complexes in	4.30-5.00pm Valedictory function
Pharmaceutical applications	5.00pm onwards Refreshments

Seminar Schedule

#### POSTER PRESENTATION TOPICS AND GUIDELINES

Scientific Committee takes pleasure in inviting you to submit abstracts of your original scientific work/ reviews for presentation in any of the following areas during the seminar.

- 1. Nano technology
- 2. Novel Drug delivery system
- 3. Targeted drug delivery
- 4. Drug designing and molecular modeling
- 5. Synthesis of new chemical entities
- 6. Green technology
- 7. Alternative medicine

- **8.Bioinformatics**
- 9.Indigenous drugs, phytochemistry and herbal formulations
- 10.Toxicology
- 11.Bioanalysis
- 12.Method development and validation
- 13.Pharmacological evaluation of drugs

The main focus is to provide a venue for graduate and professional students to present their research, and to interact with other students, faculty and industry researchers. The abstracts may be sent to **hkcpseminar2013@hkcollege.ac.in**, in the format given below. The last date for submission of abstracts is 20<sup>th</sup> September 2013. No abstract will be accepted after the deadline.

#### **Guidelines for Poster Presentation:**

The abstracts (not more than 200 words) must be submitted via email in MS Word, in the format given below. No hard copies of abstracts will be entertained.

TITLE: Complete title of abstract, Times New Roman, Font size of 12, Bold

#### **AUTHORS:**

Names of authors and address/es should be written below the title in the Times New Roman, font size of 12. <u>The</u> <u>name of presenting author must be underlined</u>; If emergencies at the time of the seminar prohibit the participation of this designated author, the scientific committee must be notified immediately. (Maximum number of authors should not be more than 4). It should be followed by list of email addresses of authors.

#### **ABSTRACT:**

The text of the abstract should be typed in Times New Roman using font size of 12. The abstract should not be more than 200 words.

#### **Important dates:**

Last date of Abstract Submission Communication of Acceptance : 20<sup>th</sup> September 2013 : 25<sup>th</sup> September 2013

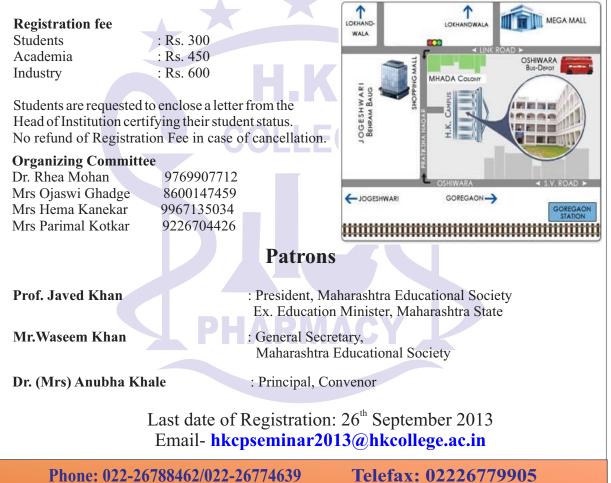
Awards: Participants will be awarded for the best poster presentation.

First Prize: 3000/-Second Prize: 2000/-Third Prize: 1000/-

## Registration form along with registration fee should reach on or before registration deadline to following address:

**Dr. Anubha Khale,** Principal H.K. College of Pharmacy, Adjacent to MHADA Colony Pratiksha Nagar, Oshiwara, Jogeshwari (W), Mumbai-400 102

Note: Please mark the envelope on top as "National Seminar 2013"



### H K COLLEGE OF PHARMACY One day National Seminar

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Techniques of taste masking and evaluation

and

Intellectual property rights (IPR) and patent drafting along with Poster Competition Saturday, 28<sup>th</sup> September 2013 Details of Participant

Details of Participant		
Name:		
Designation:		
Educational Qualification:		
Address: COLLEGE		
Contact Details		
Phone (O):		
Mobile:		
Email:		
Details of registration Fee		
Amount Cash/DD / Dated Bank & Branch Cheque		

Demand Draft should be drawn in favor of "H.K. College of pharmacy" payable at Mumbai. (Write your name on back of the D.D/Cheque)

Date & Place	Signature
	cth a conta

Last date of Registration: 26<sup>th</sup> September 2013 Email id: <u>hkcpseminar2013@hkcollege.ac.in</u>

(Kindly specify your mode of payment if registration is through mail) Form May Be Photocopied for Circulation