A NATIONAL CONFERENCE ON

"Advances in Drug Delivery Technologies"

24th - 25th March 2012

Organized by

Gujarat Technological University





Supported by

Baroda College of Pharmacy

&

Parul Institute of Pharmacy

Venue:

Ahmedabad Management Association

Dr. Vikram Sarabhai Marg, University Area, Ahmedabad, Gujarat.



Publication Partners

Organization of Pharmaceutical Unity with BioAllied Sciences (OPUBS)
Journal of Pharmacy &
BioAllied Sciences (JPBS)

Important Dates:

Paper Submission : 20/02/2012
Paper Acceptance Intimation : 05/03/2012
Last date of registration : 10/03/2012

About GTU

Gujarat Technological University, was established in 2008 to cover all technical institutes of Gujarat under one umbrella.

GTU has taken the initiative to establish close linkages with industries and businesses to make research and development at the University relevant to the needs of industries at national and international levels. It aims to involve the industries, along with the students and faculty members, in an innovation campaign, whereby GTU rejuvenates technology education and develops quality research at the University and helps create a culture of design, new and improved products and processes in our industry.

About Baroda College of **Pharmacy**

Baroda College of Pharmacy managed by Parul Trust, Waghodia, was establishment in 2005 with the mission to transform the students in a way that will bring a new value system in their thought process, create and innovate newer things for the benefit of society as a whole. The institute is approved by AICTE & PCI, accredited by NAAC-UGC and affiliated to Gujarat Technological University, Ahmedabad. The college is having UG-Pharmacy and PG programmes in Pharmaceutics, Pharmaceutical Technology, Pharmacology Pharmaceutical Quality Assurance and Quality Assurance Techniques. In short span of time, Baroda College of Pharmacy has undertaken several academic and research activities as a step to achieve the highest professional and ethical standards of pharmacy.

About Parul Institute of **Pharmacy**

Parul Institute of Pharmacy was established on 2004 and is duly approved by AICTE & PCI, development of new drug delivery accredited by NAAC-UGC and systems.

affiliated to Gujarat Technological University, Ahmedabad. It is committed to promote highest standards of Pharmacy and support Pharmaceutical Sciences in all aspects. The college is having UG-Pharmacy and PG programmes in Pharmaceutics, Pharmaceutical Technology, Pharmaceutical Chemistry, Pharmaceutical Quality Assurance and Quality Assurance Techniques.

Preamble

The expanding arena of emerging drugs combined with increased sensitivity to clinical outcomes and healthcare costs are driving the need for alternative drug delivery methods and devices. More and more, the development of drugs and the development of drug delivery technologies are being integrated to optimize the efficacy and cost effectiveness of the therapy.

Application of emerging technologies like supercritical fluid technology, nanotechnology, Advisors magnetically assisted drug delivery, iontophoresis, sonophoresis, e.t.c. in targeted drug delivery has been able to achieve desired goals in therapy. Therefore, advancements in pharmaceutical sciences in general and technological aspects in particular need to be updated regularly to provide better healthcare facilities.

To fulfill this objective, we are organizing this conference, where in deliberations would be made by eminent scientists from pharmaceutical industries and academicians actively involved in technological advancements in pharmaceutical drug delivery. This National Conference will also provide a platform for young pharmacy researchers to present their contributions made towards

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Dr. DR Shah

Dean, Faculty of Pharmacy, GTU

INVITED SPEAKERS

Dr. Ashokkumar	President, IPCA Laboratories, Mumbai
Professor N.K.Jain	Dr. H.S.Gour University, Sagar
Professor Ambikanandan Misra	Dean, Faculty of Technology and Engineering, The Maharaja Sayajirao University of Baroda, Vadodara
Professor R.S.R. Murthy	Director, Nanomedicine Research Center, Department of Pharmaceutics, I.S.F. College of Pharmacy, Moga
Dr. B. S. Dwarkanath	Scientist, Institute of Nuclear Medicine and Allied Sciences, New Delhi
Professor Pratap Bahadur	Professor and Head, Chemistry Department,. Veer Narmad South Gujarat University
Professor P Pramanik	IIT, Kharagpur
Dr. Shripad Jathar	Vice President, Innovative Drug Delivery Research, Abbott laboratories, Mumbai
Dr. Ajay Khopade	General Manager, R & D (FDD) Sun Pharma Advanced Research Centre, Baroda
Dr. Jitendra Baweja	Vice President, Formulation Development, Emcure Pharmaceuticals Ltd., Pune
Dr. Navin Vaya	Associate Director, R&D, Dr. Reddy's laboratories, Hyderabad

About OPUBS and JPBS:

Journal of Pharmacy and Bioallied Sciences (JPBS) is official publication of "Organization of Pharmaceutical Unity with BioAllied Sciences (OPUBS)" www.opubs.com . OPUBS is registered under "The Society registration act, 1860". JPBS is a Quarterly multidisciplinary open access biomedical journal. It is an international medium of interaction between scientists, academicians and industrial personnels.

JPBS publishes innovative papers, reviews, mini-reviews, rapid communications and notes dealing with all branches of Pharmaceutical Sciences, Medicinal/Analytical chemistry, Biotechnology and Bioallied sciences. Articles specially related to the conception, design, production, characterization and evaluation of drugs and their delivery systems in vitro and in vivo is given preference. Areas of particular interest include: Pharmaceutics, Pharmacy Practice, Drug Regulatory Affairs, Pharmacology, Synthesis of novel medicinal compound, Analytical sciences, Phytomedicine, Nanotechnology, Physical Pharmacy and Microbiology as applied to Pharmaceutical, Medical and Biomedical sciences.

The journal is indexed with PubMed, Pubmed Central, Google Scholar, Caspur, DOAJ, EBSCO Publishing's Electronic Databases, Genomics Journal Seek, , Health & Wellness Research Center, Health Reference Center Academic, Hinari, Index Copernicus, Open J Gate, Primo Central, Pro Quest, Scimago Journal Ranking, SCOLOAR, SCOPUS, SIIC databases, Summon by Serial Solutions, Ulrich's International Periodical Directory

REGISTRATION FORM

Guidelines for Paper Submission:

Papers highlighting research in Drug Delivery Technologies are invited for poster presentation. Selected papers will be published in special issue of JPBS. All selected papers will be required to be presented in form of a Poster during the conference.

The paper can be submitted online to bcp@parul.ac.in or a hard copy along with CD can be sent to the scientific committee.

- Authors should use Times New Roman Font, with Font size 12 and single spacing.
- The title should be in bold.
- All authors should be listed (Surname followed by initials) immediately after the title of the paper.
- The presenting author should be indicated by an asterix(*) as superscript and names of all coauthors should be represented by numerical superscripts.
- Complete address of all authors along with email id should be mentioned.
- The paper text should not exceed 2 pages in PDF format and should include brief introduction, materials and methods, results and discussion, conclusion, acknowledgment and references.
- The candidates have to register themselves for the conference on receipt of the acceptance of their paper.

Guidlines for Poster:

- Size Im x Im
- Presenting author should remain present at the allotted time and venue.

Type of delegate	Fees (Rs.)
Industry	1000
Academic	750
Research Scholars / Students	500
Spot Registration	1000

Please forward the duly filled registration form along with D.D. in favour of "Gujarat Technological University" Payable at Ahmedabad to mailing address:

To,

The Registration Committee,

Baroda College of Pharmacy

P.O. Limda, Ta. Waghodia, Vadodara-391760.

Tel: 02668-260287, 09428386569

Email: bcp@parul.ac.in

Name	:
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