

Objective

Pharmaceutical sciences combine scientific aspects that are critical in the development and manufacture of new drugs, handling of medicines and medical devices. Pharmaceutics is the discipline of pharmacy that deals with the process of turning a new chemical entity (NCE) or old drugs into a medication to be used safely and effectively by patients. It is also called the science of dosage form design. There are many chemicals with pharmacological properties, but need special measures to help them achieve therapeutically relevant amounts at their sites of action. Pharmaceutics helps relate the formulation of drugs to their delivery and disposition in the body. Drug design is the inventive process of finding new medications based on the knowledge of a biological target. Further, herbal formulations have reached extensive acceptability as therapeutic agents for several diseases. In the present conference, pharmaceutical experts from various international/national organizations will address the diverse aspects related to drug design, discovery and development.

Prof. Kailash Devi Chief Patron & President

Mr. Om Nath Patron & Chairman

Bharat Educational and Social Welfare Society
Babain, Kurukshetra, Haryana

Mr. Rubal Sharma Patron & Director (Admin)

Bharat Group of Institutions, Babain, Kurukshetra, Haryana

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Organizing Chairman & General Secretary APP

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San Juan, Puerto Rico, USA

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Dr. Suresh Kumar

Convener & Principal

Bharat Institute of Pharmacy Degree Course
Babain, Kurukshetra, Haryana

Dr. Ritu Kataria

Co-convener & Principal

G.V.M. College of Pharmacy
Sonipat, Haryana

Dr. Suresh V. Chennupati

Scientific Committee Co-Chairman

National Head, APP AnalChem Division

Professor & HOD, Dept. of Pharmaceutical Analysis
Nalanda College of Pharmacy
Nalgonda, Telangana

Key Speakers

PROF. ALEKHA K. DASH

Associate Dean (Research), School of Pharmacy and Health Professions, Creighton University, Omaha, NE, USA

PROF. GOVINDASAMY JEYABALAN

Principal, Alwar Pharmacy College, Alwar, Rajasthan

PROF. MYMOONA AKHTER

School of Pharmaceutical Education and Research
Hamdard Deemed to be University, Hamdard Nagar, New Delhi

For Correspondence

Dr. Suresh Kumar (Convener)

APP Indo-US International Conference "RTD4-2023",

Bharat Institute of Pharmacy Degree Course, Babain, Kurukshetra, Haryana

E-mail: drsureshkumarbeniwal@gmail.com

Contact: 94168 39762



Bharat Institute of Pharmacy Degree Course
Babain, Kurukshetra
HARYANA

&

Association of Pharmacy Professionals
HARYANA STATE BRANCH

in collaboration with

APP American International Branch & APP AnalChem Division



Indo-US International Conference

on

**"Recent Trends in Drug Design,
Discovery and Development"**

(31st March, 2023)

An APP-BIP Collaborative Scientific Event



About the Association

Association of Pharmacy Professionals (APP) is a unique organization of more than 1850 dedicated professionals willing to serve pharmacy profession in dynamic ways and involves people from various arena including students, teachers, researchers, scientists as well as industry professionals. APP aids in extending the knowledge and facilities of several technical institutes, industries as well as health sectors to the remote areas where the service and live functionality of pharmacy profession is the real want. This humble act might be in the form of academic, research or health related activities. The association also share the responsibilities of professionals towards the community and social liabilities. APP accesses the availability of expertise when it needs and ensures that the systematic teaching learning activities not only occurs but also reach to the common knowledge development system by acting as source of fulfilment. Kindly visit the association website www.appconnect.in for more details.

About the Institute

Bharat Institute of Pharmacy Degree Course has a reputation of providing quality education and at the same time maintaining high moral standards. Right from the day since any students become a part of Bharat family. We make sure that every effort is put in to provide the best of education and over all personality development. We are providing quality education and preparing future pharma professionals. The objective of this institution is to physically, mentally and morally develop the students and to a social and nationalist fervor shaping them into disciplined citizens of the nation along with this it aims at training the students into proving their superiority leading to better career prospects in field of pharmacy. The infrastructure available makes the college a conducive academic learning that provides students with good quality education in a clean, comfortable environment. BIP runs D.Pharm and B.Pharm courses. Kindly visit the institute website <http://bipdc.org> for more details.

Oral/Poster Presentations

You are invited for oral/poster presentations of research papers and review articles related to theme of the conference. Abstract can be submitted at drsureshkumarbeniwal@gmail.com.

Topics

Nanotechnology, bioavailability enhancement, bioavailability and bioequivalence studies, pharmacokinetics of novel drug delivery systems, preformulation considerations, medicinal chemistry, drug design and others topics relevant to the theme of conference.

Eligibility

Students of D. Pharm, B. Pharm, M. Pharm, Pharm.D, Research Scholars and faculty members.

Programme schedule

31st March 2023

Inauguration

09.30 AM - 10.15 AM

Welcome Speech & Inaugural Remarks

Prof. Kailash Devi

The Chief Patron
APP Indo-US International Conference "RTD4-2023"
The President, BIPDC, Babain, Kurukshetra

Prof. Suresh Kumar

The Convener & Principal, Bharat Institute of Pharmacy Degree Course
Babain, Kurukshetra, Haryana

Prof. Ritu Kataria

Co-Convener & Principal, G.V.M. College of Pharmacy
Sonipat, Haryana

Invited Lectures

PROF. ALEKHA K. DASH

Creighton University, Omaha, NE, USA 10:15 AM - 11:15 AM

PROF. GOVINDASAMY JEYABALAN

Alwar Pharmacy College, Alwar, Rajasthan 11:20 AM - 12:20 PM

PROF. MYMOONA AKHTER

Hamdard Deemed to be University
Hamdard Nagar, New Delhi 12:25 PM - 01:25 PM

Lunch Break:

01.30 PM - 02:30 PM

Oral/Poster Presentations:

02:35 PM - 04.00 PM

Valedictory Function:

04:00 PM

Vote of Thanks

Registration

Registration fee is Rs 200/- (for students); Rs 300/- (for scholars & teachers); Rs 400/- (for industrial participants), US\$ 100/- (for foreign delegates). Registrations fee can be submitted in cash to the hosting institute.

Important Dates

Last date of abstract submission: 28th Mar 2023

Last date for registration: 29th Mar 2023

For any queries, kindly contact the convener at:

E-mail: drsureshkumarbeniwal@gmail.com

Mobile: 94168 39762

