# **National Conference** "New Approaches in Drug Discovery and **Development - Opportunities & Challenges**" 3rd & 4th Nov' 23 STITUTE OF PHARMAC Who can Attend? Industry Personnel 🖘 Research Scholar Student (B.Pharm Final Yr. & M.Pharm) 🖘 To generate competent pharma human resources

To impart quality education in pharmacy with continuous enrichment of knowledge and skill, to inculcate the competitive attitude, leadership quality with ethical approach, to meet the dynamic needs of global village in all relevant fields



#### Organized by:

#### INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR,

Cuttack - 754202, Odisha, India.

Accredited by NAAC & NBA ( B.Pharm), New Delhi Recognised by Govt. of Odisha, Approved by PCI, New Delhi, Affiliated to BPUT, OUHS & OSBP, Odisha.

#### **ABOUT THE INSTITUTION:**

Institute of Pharmacy & Technology (IPT), Salipur is a premier academic researchbased institution in the state of Odisha with the state-of-art infrastructure, modern laboratories coupled with student support services. It was established in 1982, with an objective to provide high quality education with unwavering commitment to generate competent pharmaceutical technocrats. IPT has 41 years of excellences, strengthened with eminent and highly qualified faculties. This is the first Pharmacy Institution in Odisha as well as in Eastern India accredited by NBA (B. Pharm) & NAAC.

The Institution is offering industry standard research facilities which include state of art CADD lab, Modern Synthetic labs, Central Instrument lab, NDDS lab and MSME Incubation Centre added with IT infrastructure facilities. IPT is recognized as a Nodal Centre for Research by BPUT, Rourkela, Odisha for Ph.D. Scholars.

#### **CONFERENCE THRUST AREAS:**

- Rational Approaches in Drug Discovery.
- Recent Trends in Formulation Development.
- Modern Analytical Techniques
- Targeted Drug Delivery Systems
- IPR & Drug Regulatory Affairs



#### **CONFERENCE PROSPECTIVE:**

This conference focuses on recent advancement of drug discovery & development in the field of Pharmaceutical Sciences, Experts from different Academic Institutes, Research Organisations and Industries will highlight on the thrust area of the conference. This conference will envisage a new beginning in the field of research & development which will build a relationship among the Institute and Industry Professionals

DR. BIBASWAN MISHRA

+91-9861338249 DR. RANJAN KUMAR GIRI +91-9861512071 DR. SAROJA KUMAR PATRO

+91-9437252680 DR. BHABANI SHANKAR NAYAK +91-8847866016 DR. ASWINI KUMAR SENAPATI +91-9437226140

DR. AMARESH CH. SAHOO +91-9861435339 +91-8917462725 DR. SWALIN PARIJA



#### **REGISTRATION DETAILS:**

The delegate must register in registration Google form, The payment detail should reach the co-ordinator of registration committee within stipulated time period through "regd.iptconf@gmail.com

Faculties & Industrial Personnel Rs. 800/- (on or before 15-10-2023), Rs. 1000/- (After 15-10-2023) Students Rs. 700/- (on or before 15-10-2023), Rs. 800/- (After 15-10-2023)

Delegate interested for accommodation, must mention in registration form and/or have to inform over telephone by 15-10-2023 for confirmation.

#### **BANK & ACCOUNT DETAIL:**

CANARA BANK, A/C Name: CONVENOR NATIONAL CONFERENCE IPT SALIPUR,

A/C No.-80932250025189,

SALIPUR BRANCH

IFSC Code: CNRB0018093 MICR Code: 754015006.

#### **ADVISORY COMMITTEE:**

Prof. (Dr.) P. N. Murthy.

Prof. (Dr.) S. C. Si

Prof. (Dr.) B. B. Barik

Prof. (Dr.) M. E. Bhanoji Rao

Prof (Dr.) P. Suresh

Prof (Dr.) S. K. Mahapatra

#### **ORGANISING COMMITTEE:**

Former Chief Justice Sj. Laxmikanta Mohapatra, President, GB, IPT, Salipur Patron

Dr. Prabir Kumar Sinha Mahapatra Convenor Prof. (Dr.) Sunil Kumar Kanungo Prof. (Dr.) Biswaranjan Mohanty Co-convenor

Organising Secretary Co- Organising Secretary Dr. Mrityunjay Banerjee Dr. Saroja Kumar Patro

#### **EXECUTIVE COMMITTEE:**

Dr. Bhabani Shankar Nayak

Dr. Aswini Kumar Senapati Dr. Susanta Kumar Behera

Dr. Ranjan Kumar Giri

Dr. Chandra Sekhar Barik

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Dr. Amaresh Chandra Sahoo

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Dr. H. K. Sundeep Kumar

Dr. Prabhat Kumar Sahoo

Dr. Sujit Kumar Sahu

Mr. Deepak Kumar Hati

Mrs. Bipasha Behera Dr. Bibaswan Mishra

Dr. Satyajit Panda

Mr. Biraj Kumar Nayak Mr. Chinmaya Panda

Ritika Pradhan

Ms. Akankshya Priyadarsani Jena Ms. Oishani Chatterjee

Mr. Mounik Rout Mr. Debashis Mishra

### **Chief Guest**

Dr. Chittaranjan Mishra

**Eminent Speakers:** 



Dr. Krishnamurthy Bhat Prof. & Vice Principal Dept. Ph QA MAHE, Karnataka, India









Dr. Sukanta Chatterjee

#### SCIENTIFIC SESSION:

The conference addresses broad themes in drug development and manufacturing related aspects. The conference will host several eminent keynote and distinguished speakers from industry, research organisation and universities who will deliver on a wide range of topics and will share their expertise on analytical techniques, CADD, & QbD involved in drug development and manufacturing.

#### **CALL FOR ABSRTACT:**

Participants are cordially invited to submit abstract for poster presentation on the following relevant field.

- 1. Pharmaceutical Technology and Pharmaceutics
- 2. Medicinal Chemistry & Pharmaceutical Analysis
- 3. Pharmacognosy, Phytochemistry and Biotechnology
- 4. Pharmacology and Toxicology
- 5. Pharmacy Practice and Pharmacovigilance.

#### **FORMAT OF ABSTRACT:**

Title of Paper: Capital, font 14, Bold, Times New Roman Name and address of author: Font 12, Times New Roman **Email id** of the corresponding author should be mentioned Abstract main body: Font 12, Times New Roman, Word limit- 250 words.

The abstract must be submitted to iptconference2023@gmail.com on or before 17/10/2023. The presenting/corresponding author must be a registered delegate. Award will be given for the best poster presentation during valedictory session of National Conference 2023.

Note: Acceptance or rejection of the submitted abstract will be informed through the mail of corresponding Author.

#### **IMPORTANT DATES:**

Last date of early bird Registration: 15-10-2023 Last date of late registration: 17-10-2023 Last date of abstract submission: 17-10-2023 Date of abstract acceptance: 18-10-2023

# INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR AT / P.O. SALIPUR, DIST. CUTTACK, ODISHA, PIN-754202.

Two days National Conference on "New Approaches in Drug Discovery and Development-Opportunities & Challenges"

3<sup>rd</sup> & 4<sup>th</sup> November, 2023

### **Program Schedule**

#### Day 1

November 3, 2023 (Friday)

10.20 AM-11.00 AM Inaugural Meeting

11:20 AM- 1.00 PM Scientific Session I

11.20 AM Salient Aspects of Drug Discovery & Development.

Dr. Chittaranjan Mishra

Eminent Chemical Scientist and Technologist,

Architect of NALCO's Research & Development Division.

Bhubaneswar, Odisha, India.

12.00 Noon Development of anti-viral molecule for Chikungunya virus.

Dr. Soma Chattopadhyay

Scientist F, Infectious Disease Biology,

Institute of Life Sciences, Bhubaneswar, Odisha, India

1.00 PM-2.00 PM Lunch

2.00 PM- 4.00 PM Scientific Session II

2.00 PM Co-amorphous Systems: A paradigm shift in solubility and

bioavailabilityenhancement techniques.

Dr. Krishnamurthy Bhat

Professor, Department of Pharmaceutical Quality Assurance Manipal College of Pharmaceutical Sciences, Manipal, India.

3.00 PM Evolving a Novel Respiratory Antibiotic – Nafithromycin.

**Dr. T. Ravi Kumar**Associate Vice President

Medicinal Chemistry Drug Discovery, Wockhardt Research Centre,

D-4, MIDC, Chikalthana, Aurangabad, India.

4.00 PM-4.30 PM Hi-Tea

\*\*\*\*\*End\*\*\*\*\*

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### Two days National Conference on "New Approaches in Drug Discovery and Development-Opportunities & Challenges" 3<sup>rd</sup> & 4<sup>th</sup> November, 2023

### **Program Schedule**

#### Day 2

November 4, 2023 (Saturday)

10.00 AM-12.00 PM Scientific Session III

10.00 AM Innovations in Pharmaceutical Sector- An IP Interface.

**Dr T Pavan Kumar** 

Senior Scientist – Chemistry & IPR,

CSIR - Institute of Minerals and Materials Technology (IMMT)

Sachivalaya Marg, Bhubaneswar, Odisha.

11.00 AM At crossroads, can India replicate pharmagenerics success in

biologics and biosimilars?

Dr. Snehasish Mishra

Associate Professor, School of Biotechnology,

Campus 11, KIIT Deemed-to-be-University, Bhubaneswar-751024

12.00 PM-12.15 PM Tea

12.15 PM-1.15 PM Scientific Session IV

12.15 PM New Challenges in Drug Discovery

**Dr Sukanta Chatterjee**General Manager & Head

Generic Product Development & Packaging Development,

Felix Generic Ltd, Greater Noida, Uttar Pradesh.

1.15 PM-2.15 PM *Lunch* 

2.15 PM-3.45 PM Scientific Session V

**Posters Presentation** 

3.45 PM-4.00 PM Hi-Tea

4.00 PM Valedictory function

\*\*\*\*\*End\*\*\*\*\*

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## **Program Schedule**

\*\*\*\*\*Day 1\*\*\*\*\*

November 3, 2023 (Friday)

10:20 AM – 11:0	0 AM Inaugural Meeting
10:20 AM	Inviting Dignitaries on the Dias by Mrs. Bipasha Behera
10.22 AM	Presentation of Flower Bouquet to dignitaries by students,
	guided by Dr. Prabhat Kumar Sahoo
10.25 AM	Inauguration of the National Conference by Lighting the Lamp
10.28 AM	Welcome Song coordinated by Dr. Bishwanath Mishra
10.30 AM	Introduction of the Guests by Prof. Sunil Kumar Kanungo, Co-Convenor
10.35 AM	Welcome address by Dr. P.K. Sinha Mahapatra, Principal & Convenor
10.40 AM	Opening remarks by Hon'ble Justice Laxmikanta Mohapatra, President,
	Governing Body & Patron of the National Conference 2023
10.45 AM	Address by Sj. Debi Prasad Das, Vice-President, Governing Body
10.47 AM	Address by Sj. Rabindra Nath Kar, Secretary, Governing Body
10.50 AM	Address by Dr. Chittaranjan Mishra, Chief Guest
10.52 AM	Briefing about the National Conference by Dr. Mrityunjay Banerjee,
	Organizing Secretary
10.54 AM	Felicitation to Chief Guest by President, Governing Body
10.57 AM	Unveiling of the Souvenir
10.58 AM	Vote of Thanks by Prof. Biswaranjan Mohanty, Co-Convenor
11.00 AM	Adjournment of the meeting by Convenor

\*\*\*\*\*End\*\*\*\*\*





