



NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH,  
RAEBARELI

### **A Report**

### **One Day International Symposium on Drug Discovery & Development Interface**

Date: 01 Feb, 2023

Time and duration: 10:30 am to 5:00 pm

Program Theme: Drug discovery and innovation

Objective :- The objective of the session to discuss innovations in drug discovery and development.

Coordinator:

Dr. Rakesh Kumar Singh

Dr. Nidhi Srivastava

Dr. Gopal Lal Khatik

Dr. Rahul Shukla

Dr. Sapana Kushwaha

Resource persons:

Dr. Jitendra Sattigeri, Global Program Director and Site Head, Global Program Management, Novartis Healthcare Pvt. Ltd. Hyderabad Novartis India

Dr. Sachin Dubey, Director, Biological Development KBI Biopharma, Switzerland

Dr. Seema Pai, Director-Clinical Development & Operations Head-India Cluster, Pfizer  
Pfizer

Mr. Bhupesh Pratap, Clinical Manager, Rosemont Pharmaceuticals, UK  
Rosemont Pharmacy.

**ONE DAY INTERNATIONAL SYMPOSIUM ON**  
**Drug Discovery & Development Interface**

NATIONAL INSTITUTE OF PHARMACEUTICAL EDUCATION & RESEARCH – RAEBARELI  
Welcomes the Leading Experts across the Global Pharmaceutical Industries for Insightful & Scientific Talks  
On  
01.02.2023, Time: 10.30 AM - 5.00 PM

**Chief Patron: Prof. Shubhini A. Saraf**  
Director, NIPER - Raebareli

**Organizing Secretary**  
Dr. Rakesh K. Singh, Pharmacology & Toxicology

**Coordinators**  
Dr. Nidhi Srivastava, Biotechnology.  
Dr. Gopal Lal Khatik, Medicinal Chemistry.  
Dr. Rahul Shukla, Pharmaceutics.  
Dr. Sapana Kushwaha, Pharmacology & Toxicology.

**E-certificates will be provided to all the participants.**

**Dr. Jitendra Sattigeri**  
Global Program Director and Site Head,  
Global Program Management  
Novartis Healthcare Pvt Ltd. Hyderabad

**Dr. Sachin Dubey**  
Director, Biological Development  
KBI Biopharma, Switzerland

**Dr. Seema Pai**  
Director – Clinical Development &  
Operations Head – India Cluster, Pfizer

**Mr. Bhupesh Pratap**  
Clinical Manager  
Rosemont Pharmaceuticals, UK

Online Registration for External Participants.  
Registration fee: INR 250 Account name: Director NIPER Fund; A/C: 35788952646; IFSC: SBIN0010174  
Last date of registration 27.01.2023. Link for registration: <https://forms.gle/74v1rUJTorRqdzhgP8>

National Institute of Pharmaceutical Education and Research Raebareli organized, on 1st Feb 2023, a “One Day International Symposium on Drug Discovery & Development Interface” in which eminent speakers not only from India but also from around the globe imparted their knowledge to more than 500 participants(online/offline).

Following distinguished speakers shared their knowledge and experiences with the participants:

Dr. Jitendra Sattigeri, Global Program Director and Site Head, Global Program Management, Novartis Healthcare Pvt. Ltd. Hyderabad Novartis India

Dr. Sachin Dubey, Director, Biological Development KBI Biopharma, Switzerland

Dr. Seema Pai, Director-Clinical Development & Operations Head-India Cluster, Pfizer  
Pfizer

Mr. Bhupesh Pratap, Clinical Manager, Rosemont Pharmaceuticals, UK Rosemont  
Pharmacy.

The symposium was inaugurated by lighting of lamp by the Prof. Shubhini A Saraf, Director NIPER R followed by welcome address. Different eminent speakers from reputed international industries have discussed the industry need and recent innovative ideas in drug design, screening, and formulation. Many online and offline participants attended the symposium.

Dr. Jitendra Sattigeri, Global Program Director and Site Head, Global Program Management, Novartis Healthcare Pvt. Ltd. Hyderabad delivered talk on the topic De Novo Design and Synthesis of DPP4-ACE Dual Inhibitor- A Designed Multiligand Approach.

The second talk was delivered by Dr. Sachin Dubey, Director, Biological Development KBI Biopharma, Switzerland on the topic Journey from lab to clinic: differences and similarities for small vs large molecules.

Post lunch Dr. Seema Pai, Director- Clinical Development & Operations Head- India Cluster, Pfizer shared her knowledge on the topic Introduction to Drug Development and Primer on GCP. The last lecture of the day was conveyed by Mr. Bupesh Pratap, Clinical Manager, Rosemont Pharmaceuticals, UK. He enlightened about the use of machine learning and Physiologically-based pharmacokinetic (PBPK) modelling in Drug Development.

The symposium ended by closing remarks by Prof. Shubhini A Saraf, Director, NIPERR and vote of thanks by Dr. R. K. Singh, Associate Professor, Deptt. of Pharmacology and Toxicology, NIPERR.



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