

# INTERNATIONAL CONFERENCE

# AI IN BIOTECHNOLOGY SHAPING THE FUTURE OF PHARMACEUTICAL DRUG DISCOVERY AND DEVELOPMENT



Faculty of Pharmacy









# MARCH | 3-4<sup>th</sup> | 2025

Venue "Noble University Campus" Junagadh – Bhesan road, Nr. Bamngam, Dist. Junagadh – 362310 Contact: (0285)2680233/44/55/66/77 8980005862/7990544620 www.nobleuniversity.ac.in

# **ABOUT CONFERENCE**

The International Conference on AI in Biotechnology explores AI's transformative role in pharmaceutical drug discovery and development. Experts from academia and industry will discuss AI-driven advancements like predictive modeling, molecular design, and drug repurposing. The event will also address ethical and regulatory challenges in AI integration. Keynote speeches, panel discussions, and workshops will provide insights into AI innovations shaping pharmaceutical R&D. It serves as a networking hub for collaboration between researchers, industry leaders, and policymakers. The conference aims to accelerate AI adoption for next generation therapeutics. Join us to be part of this global dialogue on AI in biotechnology

## TORCHBEARERS OF NOBLE UNIVERSITY



Shri. Nilesh Dhulesia President



Shri. Girish Kotecha Vice President



Shri. V. P. Trivedi Managing Trustee



Shri. K. D. Pandya Co-Managing Trustee



Shri. Parth Dhulesia Associate President



Shri. Parth Kotecha Associate Vice President



**Dr. Manish Trivedi**Associate Managing Trustee



Shri. Siddharth Pandya Associate Co-Managing Trustee

#### **CHIEF PATRON**



DR. H. N. KHER

PROVOST, **NOBLE UNIVESITY** 

#### **PATRONS**



DR. C.D.SANKHAVARA

VICE PROVOST **NOBLE UNIVESITY** 



DR. JAY TALAT

REGISTRAR. **NOBLE UNIVESITY** 



**DR. ROUNAK HUSSAIN** 

**DEPUTY REGISTRAR, NOBLE UNIVESITY** 

#### **CONVENER**



**DR. SANTOSH KIRTANE** 

DEAN **FACULTY OF PHARMACY** 9879742927

#### **SECRETARY**



DR. DARSHIT RAM

PROF. HOD **FACULTY OF PHARMACY** 8980005862

# ORGANISING COMMITTEE



DR. SHEETALBUDDHADEV

SCIENTIFIC COMMITTEE 9428419375



PROF. DHIRENDRA TARAI

FINANCE COMMITTEE 8320695785



PROF. KHYATI BHUPTA

7600023301



PROF. HINAL SOLANKI

SCIENTIFIC COMMITTEE HOSPITALITY COMMITTEE 7284885708



PROF. RUKHSHAR KHILJI

REGISTRATION COMMITTEE SPONSORSHIP COMMITTEE 8320411215



PROF. BHUVNESH THAKAR

8488066575



PROF. RAHUL CHEINANI **DOCUMENTATION** 

70160 77646



PROF. SARAH GADAVALA REGISTRATION COMMITTEE 7265879385



PROF. KALINDRA VAGHELA

**DOCUMENTATION** 97730 79029



MR. VASIM SIDDA

FOOD COMMITTEE 9033339013



MR. KULDEEP SOLANKI

FOOD COMMITTEE 7874855294

# **ADVISORY BOARD**



DR. DHAVALKUMAR PATEL SR. SPECIALIST, QUALITY ASSURANCE, MODERNA THERAPEUTICS INC., NORWOOD, USA.



**DR RITA MAJITHIYA** SENIOR DIRECTOR. ORCHARD THERAPEUTICS, CAMBRIDGE, ENGLAND, UNITED KINGDOM





DR. KASHYAP RAVAL SENIOR LEAD CHEMIST NESTLE HEALTH SCIENCE, USA





MR. KAMAL YT ASST. PROFESSOR DEPT. OF PHARMACOGNOSY COLLEGE OF PHARMACY KING KHALID UNIVERSITY, SAUDI ARABIA



MR. SAUMIL SHAH PRINCIPAL ASSOCIATE SCIENTIST, BLUEBIRD BIO- CHARLESTOWN, MA, USA





MR. SAGAR BODA SENIOR ONCOLOGY PHARMACY CLINICAL ASSISTANT AT ALEXANDRA HOSPITAL, BRISBANE - AUSTRALIA.



DR. SITANSU S NANDA SENIOR SCIENTIST PRESTIGE BIOPHARMA GROUP GANGSEO, SOUTH KOREA



EXPERT ADVISOR



PROFESSOR GANPAT UNIVERSITY MAHESANA



DIRECTOR & CEO ACCUPREC RESEARCH LABS AHMEDABAD



DR. K. R. VADALIA BHUPENDRA G. PRAJAPATI MR. MANISH RACHCHH DR. DEVANG PANDYA GENERAL MANAGER, AUM RESEARCH LABS PVT LTD AHMEDABAD.

PRINCIPAL N. R. VEKARIYA PHARMACY INSTITUTE, JUNAGADH



DR. SAI SHIVAM



**DR.MUKESH NARIA** HEAD OF PHARMACOLOGY, ITRA JAMNAGAR



ASST PROF AND HEAD OF DEPARTMENT, SUDPS SAURASHTRA UNIVERSITY. RAJKOT



PRINCIPAL AND HOD, B. K. MODI GOVT. PHARMCY COLLEGE, RAJKOT,



DR. KEVINK GARALA ASSOCIATE DEAN, SOPS ATMIYA UNIVERSITY, RAJKOT



ASSOCIATE PROFESSOR ODISHA



DR. AMIT VYAS



DR. CHETAN BORKHATARIA ASSISTANT PROFESSOR, B K MODY GOVERNMENT PHARMACY COLLEGE,

RAJKOT.

ASSOCIATE PROFESSOR ASSOCIATE PROPESSOR . K. MODY GOVERNMENT PHARMACY COLLEGE, RAJKOT



DR. CHINTAN TANK



DR. HIMANSHU MAKWANA



DR. SHITAL FALDU DR.DHARA A CHAVDA

PRINCIPAL AND PROFESSOR, SMT R. D. GARDI B. PHARMACY COLLEGE, RAJKOT

PROFESSOR AND HOD I SHREE H.N.SHUKLA INSTITUTE RAJKOT



DR. PRAVIN L RATHOD

ASSOCIATE PROFESSOR K V VIRANI INSTITUTE OF PHARMACY BADHADA

PRINCIPAL GYANMANJARI PHARMACY COLLEGE GYANMANJARI UNIVERSITY, BHAVNAGAR

DR. VIRAM PARMAR

PROFESSOR & DEAN SCHOOL OF PHARMACY SUBHASH UNIVERSITY JUNAGADH

ASSOCIATE R&D MANAGER INDIA GLYCOLS LTD., DEHRADUN

#### **KEYNOTE SPEAKERS**





**DR. ROHAN PANDYA**ASSOCIATE PROFESSOR
ATMIYA UNIVERSITY

**RAJKOT** 





MR. AKSHAY PHULGIRKAR

SENIOR MANAGER

MODERNA THERAPEUTICS INC,

MA USA





DR. MOHAMED RAHAMATHULLA

ASSISTANT PROFESSOR
FACULTY OF PHARMACY
KING KHALID UNIVERSITY, ABHA,
ASIR PROVINCE KINGDOM OF SAUDI ARABIA





DR. ATUL KATHIRIYA

DIRECTOR,
SPHERONIC LIFESCIENCE PVT. LTD
AHMEDABAD





DR. GHANSHYAM PARMAR
PROFESSOR & HEAD
DEPARTMENT OF PHARMACY,
SUMANDEEP VIDYAPEETH,
PIPARIA VADODARA





MR. ANIRUDH MEHTA

SR ENGINEER

MANUFACTURING SCIENCE AND
TECHNOLOGY,
MODERNA THERAPEUTICS INC, MA, USA

# SCOPE OF THE CONFERENCE

This international conference is open to students, researchers, and professionals from various disciplines, including:

- Pharmaceutical & Life Sciences Al in drug discovery, pharmacogenomics, nanotechnology, biopharmaceuticals
- Biotechnology & Biomedical Sciences Al in genomics, CRISPR, regenerative medicine, bioinformatics
- Medical & Healthcare Sciences Al in diagnostics, personalized medicine, telemedicine, oncology
- Ayurveda & Homeopathy Al in herbal drug discovery, phytochemistry, integrative medicine
- Chemistry & Material Sciences Al in drug synthesis, green chemistry, molecular modeling
- Agriculture & Veterinary Sciences Al in precision farming, veterinary medicine, food safety
- Environmental Sciences Al in climate change, microbiome research, sustainability

# WHO CAN PARTICIPATE?

Students (B.Sc., M.Sc., B.Pharm, M.Pharm, BAMS, BHMS, BVSc, PhD, MD), academicians, industry professionals, and policymakers..

Facilitate career development of all participants and provide opportunities to network and build connections with professionals with shared interests.

### **REGISTRATION DETAILS**

#### **ELIGIBILITY**

The programme is open for students (UG/PG), Research scholar, Academician & Industry personal.

#### **REGISTRATION FEES**

Students (UG, PG)	₹ 500
Academic Scholars	₹ 800
Delegate	₹ 500
Research Scholar	₹ 700
Industrialist	₹ 800
Out of India	\$ 25
•	·



#### **Scopus Indexed Journal**

\*Subject to acceptance by the journal and payment of publication charges by authors

#### **REGISTRATION LINK & QR**



#### https://forms.gle/DsnW4PSdrKrHdKur8

\*Registration includes a conference kit and food for all participant categories. Participants across all categories—Academic Scholars, Industrial Delegates, Faculty Members, Students, and Research Scientists—are eligible for awards, including Best Paper and Poster Presentation recognitions.

\*Accommodation facilities are available for participants, and spot registration will also be open at the venue.

#### **Key Dates**

Last Date For Abstract Submission: **28 Feb 2025**Submission of Presentation: **1 March 2025** 

Note: For any query kindly contact:

Ms. Rukhshar Khilji 🕓 8320411215

Ms. Sarah Gadavala ( 7265879385

Email: fopicon25@nobleuniversity.ac.in

# **TOURIST ATTRACTIONS NEAR TO NU**



**GIRNAR MOUNTAIN** 



**GIR NATIONAL PARK** 



DWARKADHISH TEMPLE SOMNATH TEMPLE







DIU ISLAND SHIVRAJPUR BEACH



# **CONTACT US**

- fopicon25@nobleuniversity.ac.in
- (0285)2680233/44/55/66/77 8980005862/7990544620
- www.nobleuniversity.ac.in

Venue: Noble University Campus, Bhesan Road, Bamangam, Junagadh, Gujarat - India

