



**NATIONAL LEVEL
UNDERGRADUATE RESEARCH CONFERENCE**

9th MET EXPLORE 2024

THINK EXECUTE FIND LEARN

IQAC of MET's Institute of Pharmacy

23RD MARCH 2024

Affiliation



Permanently Affiliated to
Savitribai Phule Pune University

Accreditation



B.Pharm
(2017-20 & 2020-23)



NAAC

Recognition



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of HRD Initiative)

THE MET LEAGUE OF COLLEGES

MET Bhujbal Knowledge City

AS SHARP AS YOU CAN GET

Adgaon, Nashik - 422003 | Tel.: (0253) 2303515 | Mob.: +91 9881100099
e-mail : enquiries@bkc.met.edu | www.metbkc.edu.in



**INSTITUTE OF
PHARMACY**

DTE CODE : 5207

About MET BKC:

Mumbai Educational Trust (MET) is a public Charitable trust establish in year 1989 with a mission to radically redefine education system in India. MET League of colleges has contributed over 30,000 professionals to the Indian and global business houses . In the line wit its commitment to provide world class education in India, MET has created state-of-the-art Bhujbal Knowledge City at Nashik, Maharashtra. It Promises to be the answer to the ever changing need of education scenario. The campus is situated at Adgaon, Nashik. With 34 acres of lush green landscapes having 4 lacks sq. ft. of campus building spaces.

About MET's Institute of Pharmacy, Nashik :

Institute Established in 2006, and it is Approved by All India Council for Technical Education (AICTE), Pharmacy Council of India (PCI) and Directorate of Technical Education (DTE), Government of Maharashtra. Institute of Pharmacy is permanently affiliated to Savitribai Phule Pune University, Pune. Institute offers Bachelor of Pharmacy, Master in Pharmacy, Ph. D in Pharmaceutical Sciences. Institute of Pharmacy is first Pharmacy institute in Nashik region to be accredited by NBA for UG Programme (2017-2020). Institute has achieved highest PLATINUM rank of AICTE - CII Survey of Industry-Linked Technical Institutes 2017 and 2018

Objectives of Conference:

1. To Inculcate the research sense in the undergraduate students.
2. To encourage the undergraduate students for research activity.
3. To promote the students for higher studies.
4. To appreciate the student, Supervisor/guide and the Institution.

Key Features of Conference:

- Platform for only undergraduate students (B. Pharm) to present their work
- The Conference has been organized on **23rd March 2024**.
- Winner student, his/her supervisor and Institution will be awarded.
- Evaluation will be based on innovativeness and applicability of the work

Awards:

- * Winner and runner-up: Cash prize, trophy, certificate and reimbursement of registration charges .
- *Supervisor/Guide: Cash Prize and trophy. *Institute: Trophy Email ID: metrxploreiop@gmail.com

REGISTRATION:

- * Last date of Research topic submission & Registration: **18th March 2024**
- * Registration Link: <https://forms.gle/j8R4T5m6bMEN6PYb6>

Early birds (On/Before 18th
March 2024)

After 18th March 2024

Rs.250 per Participant

Rs. 300 Per Participant

GLIMPSE OF 8TH METRXPLORE 2023



Rules & Regulation:

- 1) Maximum 5 students are allowed in one group
- 2) In the competition 2 rounds will be conducted. In 1st round all participants has to display their poster. The short-listed poster from 1 round should be presented orally in 2nd round.
- 3) Registration is compulsory for all participants.
- 4) The decision of judges will be final and binding on all participants.
- 5) Certificate will be given only to registered participants.
- 6) Awards will be given to only experimental work.

Guidelines:

1) Abstract:

Area of Specialization : Times new Roman Font size 12 | Abstract word limit : NMT 100 words

Title: Times new Roman, font size 14, each word capital and bold

Name of Author (s) : first Name Middle initial, Surname Eccentric mark (*)

Key words: 3 to 5 relevance keywords

Link for abstract submission :

2) Poster Specification: Size: 100x100 cm

Font size title : 36 ; Author (s) Name 25 ; Context 15-20

Total Time for Presentation: 10 min (8 min, for presentation + 2 min for QNA/Discussion)

Presentation must contain: Title; Author Name; affiliation;

Email Id; Introduction; Methodology; result & Discussion; Conclusion; Key References

PATRONS

9th

NATIONAL LEVEL
UNDERGRADUATE RESEARCH CONFERENCE

MET X PLORE

2024

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Patron



Hon. Mr. Pankaj Bhujbal
Trustee, Mumbai Educational Trust

Chief Patron



Hon. Mr. Chhagan Bhujbal
Chairman, Mumbai Educational Trust

Patron



Hon. Mr. Samir Bhujbal
Trustee, Mumbai Educational Trust



Hon. Dr. Shefali Bhujbal
Chief Administrator, Mumbai Educational Trust

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Dr. Sanjay J. Kshirsagar

Co-ordinators

Convenor



NATIONAL LEVEL
UNDERGRADUATE RESEARCH CONFERENCE

9th MET XPLORE

23RD MARCH 2024 **2024**

THINK EXECUTE FIND LEARN

IQAC cell of MET Institute of Pharmacy

MET'S Institute of Pharmacy:

D. Pharmacy | B. Pharmacy | Pharm D | M. Pharmacy (Pharmaceutics, Quality Assurance, Pharmaceutical Chemistry, Pharmacology, Pharmaceutical Regulatory Affairs)
| Ph.D. in Pharmaceutical sciences |

Winner Prize



Cash Prize of Rs. 10,000/-, Certificate and trophy Supervisor/Guide: Cash prize Rs. 5000/-, certificate and Institute trophy

1st runner up Prize



Cash Prize of Rs. 7000/- Certificate and trophy Supervisor/Guide: Cash prize Rs. 3000/-, certificate and Institute trophy

2nd runner up Prize



Cash Prize of Rs. 3000/-, Certificate and trophy Supervisor/Guide: Cash prize Rs. 2000/-, certificate and Institute trophy



Download Brochure



Co-Ordinator's

Mr. Shubham Khairnar | Dr. Anjali Tajanpure

Convenor

Dr. Sanjay J. Kshirsagar Principal (MET's IOP)

Institute of Pharmacy

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2024

THINK EXECUTE FIND LEARN

Chief Guest



Mr. Animesh Bagchi

Sr. Manager Quality

Advanced Enzyme Technologies Ltd Nashik, Maharashtra, India.

Our Sponsors



Mr. Shubham J. Khairnar | Dr. Anjali B. Tajanpure

Coordinators

Dr. Sanjay J. Kshirsagar

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MET'S Institute of Pharmacy

ACTIVITY REPORT

Name of Activity- "MET-Rxplre-2024"

Day and Date- Saturday, 23/03/2024

Courtesy- MET IOP BKC

| | Staff & Student | Class and Course |
|--------------|-----------------|--|
| Participants | 350 | 3 rd and 4 th year Pharmacy and Pharm D students |

Details of the Program

The 9th MET-Rxplre, an annual undergraduate research conference, was held on March 23, 2024, at the Mumbai Education Trust's Institute of Pharmacy in Bhujbal Knowledge City, Nashik. The event aimed to provide a platform for undergraduate students to showcase their research endeavors, exchange ideas, and foster a culture of innovation and collaboration in the field of pharmacy. The Program was graced by Chief guest Mr. Animesh Bagchi, who addressed the audience by his words of wisdom. Principal Dr. Sanjay J. Kshirsagar delivered keynote addresses, shedding light on emerging trends and challenges in pharmaceutical research and development. Salutary note was given by Dr. Shefali S. Bhujbal Mam. Mr. Shubham Khairnar gave the brief introduction of the event.

Program Objective Achievement

| | | | | | |
|-----|-----------------------|---|-------|--------------------------------|---|
| PO1 | Pharmacy Knowledge | ✓ | PO7 | Pharmaceutical Ethics | ✓ |
| PO2 | Planning Abilities | ✓ | PO8 | Communication | ✓ |
| PO3 | Problem Analysis | ✓ | PO9 | The Pharmacist and society | ✓ |
| PO4 | Modern Tool Usage | ✓ | PO10 | Environment and Sustainability | ✓ |
| PO5 | Leadership Skills | ✓ | PO 11 | Lifelong Learning | ✓ |
| PO6 | Professional Identity | ✓ | | | |

| | |
|---------------------------|--|
| Objective of the Activity | Inculcate the research sense in the UG students and encourage them to think, identify the problem, prepare, execute and present the scientific research. |
| Benefits of the activity | It promotes research development activity at undergraduate |
| Social Media links | https://metbhujbalknowledgecity.ac.in/metpharm/best-practices/ |

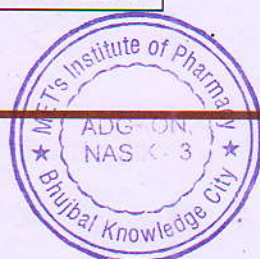
Photos of the event



Principal

PRINCIPAL

MET's Institute of Pharmacy
Adgaon, Nashik-3.



Coordinator - Dr.A.B.Tajanpure & Mr.S.J.Khairnar

MET Rxplore Winners

| Prize | Name of the Participants | Poster Code | Research Topic | Name of Guide | Name of Institute | Student Contact No. | Guide Contact No. |
|---------------|--|-------------|---|---|--|---------------------|------------------------|
| Winner | Mohammed Mohib Rafikbhai Isani | PGN 16 | Golden healing: Harnessing the power of piperine and curcumin in hydrogel patches for wound recovery. | Mr. Swapnil Dounde and Mr. Rajat Sayyed | MCE Society's Allana College of Pharmacy | 8208110801 | 9158730888, 9096286738 |
| 1st Runner up | Pallavi Shinde Yasir Hasan Bharvi Patil | PCOL 8 | Herbal ease Clovinger veterinary Patches | Dr. Vijaya Patil | MET Mumbai | 8454900404 | 9892298891 |
| 2nd Runner up | Sakshi A. Bhalerao Rutuja G. Gholap Sanskriti S. Gite Sakshi M. Bedade Kajol S. Gosavi | PH 16 | Formulation of topical emulgel | Suvarna Bhalerao | MET BKC IOP | 7066061832 | 9503705643 |

MET Rxplore Consolation Prize

| Prize | Name of the Participants | Poster Code | Research Topic | Name of Guide | Name of Institute | Student Contact No. | Guide Contact No. |
|--------|---|-------------|---|-----------------------|--|---------------------|-------------------|
| First | Ms. Bhagyashri Bhagwan Patil Mr. Prasad Babaji Jadhav Mr. Vipul Vijay Kumat | PH 22 | Formulation and Evaluation of Haemostatic and Wound Healing Cream | Mr. H.V Shahare | SNJB'S Shriman Sureshdada Jain College of Pharmacy Chandwad Nashik | 9423013797 | 8275584575 |
| Second | Anuja Nalkar Mohtashim hassan | PH 14 | 3P nutraceutical Bar | Saniya Bhalerao ma'am | MET BKC IOP | 7666519190 | 8408886126 |

Chaitanya Pharma Ayurvedic Innovation Award

| Prize | Name of the Participants | Poster Code | Research Topic | Name of Guide | Name of Institute | Student Contact No. | Guide Contact No. |
|-------|--|-------------|---|-----------------|-------------------|---------------------|-------------------|
| First | Magar Gangadhar Bhaurao Shruti Sandesh Morankar Samruddhi Rajesh Waghchaure | PH 09 | "Development and Assessment of a Polyherbal Cosmetic Formulation for a Dual-Action Face Pack and Scrub" | Dr. Rahul Sable | MET BKC IOP | 9325998120 | 9766458346 |

**MET's Institute of Pharmacy,
Bhujbal Knowledge City,
Adgaon, Nashik-03.**

Photo Gallery



**MET's Institute of Pharmacy,
Bhujbal Knowledge City,
Adgaon, Nashik-03.**



