

DST- STUTI TRAINING PROGRAM

ORGANIZED BY
SCHOOL OF PHARMACEUTICAL AND HEALTH
CARE TECHNOLOGY

&

DEPARTMENT OF BIOTECHNOLOGY
MAULANA ABUL KALAM AZAD UNIVERSITY
OF TECHNOLOGY, WB
IN COLLABORATION WITH
JAMIA HAMDARD PMU, NEW DELHI



One week training programme on.

TECHNOLOGICAL ADVANCEMENT IN PHARMACEUTICAL & HEALTH CARE RESEARCH

Venue :

DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY
MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WB
NH-12 (OLD NH-34) SIMHAT. HARINGHATA, NADIA ,W.B

Sponsored By:

DEPARTMENT OF SCIENCE AND TECHNOLOGY
MINISTRY OF SCIENCE AND TECHNOLOGY
GOVERNMENT OF INDIA

04-10 TH JANUARY 2023

FOR REGISTRATION:



Registration Link :
<https://forms.gle/cyTsCdF7xMe67ozQ8>

Email : dststuti.makaut@gmail.com
Contact : 8420579337



ABOUT UNIVERSITY

Previously known as West Bengal University of Technology, Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal, is a state-aided university that reports to the West Bengal government's Department of Higher Education.

Through offering affiliation to more than 200 colleges situated all throughout the state that offer UG/PG level programmes in Engineering & Technology, Pharmacy, Architecture, Management, Applied Sciences, and different professional courses, is what MAKAUT is involved with. The AICTE is appreciative of affiliation management practises utilising digital technology, including periodic inspection, semester exams of around 150 000 students, approximately 650000 response scripts are digitally reviewed, and results are provided promptly. The University has NAAC accreditations and NBA certification for a) B. Tech in IT; till 2025, b) B.Tech in CSE; till 2025, c) M.Tech in Biotechnology; till 2028. Using modern teaching and learning pedagogy that makes use of digital technology, MAKAUT, W.B. is actively working to develop an academic environment in which start-up entrepreneurship and innovation are encouraged. By incorporating more and more priceless information resources, that can make a bold mark in realizing the hopes and aspirations of those who wish to improve society and the country as a whole.

COMMITTEE MEMBERS



Chief Patron

Prof.(Dr.) Saikat Maitra
Hon'ble Vice Chancellor
MAKAUT,WB



Co- Ordinator

Prof.(Dr.) Suhel Parvez
Coordinator, DST-STUTI
Jamia Hamdard, New Delhi



Convener

Prof.(Dr.) C.M.Hossain
Coordinator, Center for Digital Health Care Technology
Professor & Former Head
Department of Pharmaceutical Technology , MAKAUT,WB



Co-Convener

Prof.(Dr.) Jaya Bandhopadhyay
Head, Department of Biotechnology
MAKAUT,WB

ADVISORS:

- Prof. Nabarun Bhattacharya, Director, School of Information Science and Technology, MAKAUT, WB.
- Prof. Indranil Mukherjee, Director, SOMS, MAKAUT, WB.
- Prof. Pranabesh Chakraborty, UGC Adjunct Professor, Department of Pharma Tech, MAKAUT, WB.
- Prof. Biswajit Mukherjee, Professor & Former Head, Dept. of Pharm.Tech, Jadavpur University, Kolkata.
- Prof. Sibamoy Dasgupta, Director, IEM , MAKAUT, WB.
- Prof. Sukhendu Samajdar, Director, School of Applied Sciences and Technology, MAKAUT, WB.
- Dr. Somdatta Chakraborty, Director, IQAC, MAKAUT, WB.
- Prof. Arup Mukherjee, UGC Adjunct Professor, Department of Biotechnology, MAKAUT, WB.
- Prof. A.K.Das , Head, Department of Renewable Energy, MAKAUT, WB.
- Dr. Totan Ghosh, HOD, Applied Chemistry, MAKAUT, WB.
- Dr. Moitreyee Chattopadhyay, HOD, Department of Pharmaceutical Technology, MAKAUT, WB.
- Dr. Monalisa Char, HOD, Department of Material Science, MAKAUT, WB.

SCIENTIFIC COMMITTEE:

- Dr. Kazi Asraf Ali
- Dr. Dipika Mondal
- Dr. Sandipan Dasgupta
- Dr. Sanjit Roy
- Dr. Debdut Naskar
- Dr. Milon Bonik
- Dr. Bani Kumar Pathak
- Dr. Jhony Saha

REGISTRATION COMMITTEE:

- Dr. Dipika Mondal
- Anushmita Bannerjee
- Arpan Roy
- Bikram Biswas

RECEPTION COMMITTEE:

- Dr. Dipika Mondal
- Mr. Khandekar Hussan Reza
- Anushmita Bannerjee
- Arpan Roy
- Bikram Biswas
- Suravi Saha

TRANSPORT AND HOSPITALITY:

- Dr. Kazi Asraf Ali
- Dr. Sanjit Roy
- Mr. Dipesh Chakraborty
- Mr. Kaushik Ghosh
- Mr. Sudiptanghsu Roy Chowdhury
- Bikram Biswas
- Sudipto Das
- Sourav Maji
- Indraneel Das

FOOD COMMITTEE:

- Mr. Kaushik Ghosh
- Mr. Sudiptanghsu Roy Chowdhury
- Mr. Khandekar Hussan Reza
- Dr. Sanjit Roy
- Bikram Biswas
- Sudipto Das



Registration Details:

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WHO SHOULD ATTEND?

The training is organized to enhance the practical skills of Post Graduate Students, Research Scholars, Faculty Members from Universities/Colleges, Scientists, and Postdoctoral Researchers who are working in multidisciplinary/ transdisciplinary and translational research in various organizations.

Eligibility:

- a) Person of Indian Origin
- b) Minimum qualification should be Post Graduate (Pharmacy/ Science)
- c) Faculty Members/ Scientists / Post-Docs / PhD Scholars / PG Students/ Industry person (R&D)

WHY SHOULD YOU ATTEND?

- Experience hands-on experience of research through the latest equipment and facilities.
- Design formulations by selecting appropriate equipment for the various experiments.
- Connect with the R&D Organizations/ Universities/ Start-ups/ MSMEs involved in R&D.

PROGRAM OBJECTIVES:

- To update and imbibe the participants on skills related to technological advancements of Pharmaceutical and Health care Research by providing exposure to Sophisticated Instrumentation and the current pharmaceutical development process.
- To provide hands on training for Pharmaceutical Development and its analysis.

DOMAIN AREA COVERED:

- Formulation & Development
- Modern Pharmaceutical Analytical process
- Cell Cultures
- Microscopy
- 3 D printing technology.

Registration Submission process

Google link for Registration: <https://forms.gle/cyTsCdF7xMe67ozQ8>

QR Code for registration :

(Scan using Google Lens / QR code scanning App)



Last Date for Registration : 28 December 2022

For Queries Contact:

Mr. Kh . Hussan Reza

Email : dststuti.makaut@gmail.com

Mobile : 8420579337

Prof.(Dr.) C.M. Hossain

Email : drcmhossain@gmail.com

Mobile : 7001686560

PROGRAM SCHEDULE

January 04-10,2023

04

WED

11:00 AM - 11:30 AM	REGISTRATION
11:30 AM - 12:00	INAUGURAL SESSION
12:00 - 12:30 PM	TEA BREAK
12:30 PM - 01:00 PM	PARTICIPANT INTRODUCTION
01:00 PM - 02:00 PM	LUNCH
02:00 PM - 03:00 PM	LECTURE 1
03:00 PM - 04:00 PM	LECTURE 2

05

THU

11:00 AM - 01:00 PM	WORK SHOP
01:00 PM - 02:00 PM	LUNCH BREAK
02:00 PM - 03:00 PM	LECTURE 1
03:00 PM - 04:00 PM	LECTURE 2

06

FRI

11:00 AM - 01:00 PM	WORK SHOP
01:00 PM - 02:00 PM	LUNCH BREAK
02:00 PM - 03:00 PM	LECTURE 1
03:00 PM - 04:00 PM	LECTURE 2

07

SAT

11:00 AM - 12:00	LECTURE 1
12:00 - 01:00 PM	LECTURE 2
01:00 PM - 02:00 PM	LUNCH BREAK
02:00 PM - 03:00 PM	LECTURE 3
03:00 PM - 04:00 PM	LECTURE 4

08

SUN

11:00 AM - 01:00 PM	WORK SHOP
01:00 PM - 02:00 PM	LUNCH BREAK
02:00 PM - 04:00 PM	WORK SHOP

09

MON

11:00 AM - 01:00 PM	WORK SHOP
01:00 PM - 02:00 PM	LUNCH BREAK
02:00 PM - 03:00 PM	LECTURE 1
03:00 PM - 04:00 PM	LECTURE 2

10

TUE

11:00 AM - 12:00	LECTURE 1
12:00 - 01:00 PM	LECTURE 2
01:00 PM - 02:00 PM	LUNCH BREAK
02:00 PM - 05:00 PM	VELEDECTORY SESSION & VOTE OF THANKS