



हरकोर्ट बटलर प्राविधिक विश्वविद्यालय
नवाबगंज, कानपुर - 208002, उ.प्र., भारत
HARCOURT BUTLER TECHNICAL UNIVERSITY
NAWABGANJ, KANPUR - 208002, U.P., INDIA
(Formerly Harcourt Butler Technological Institute, Kanpur)

100 YEARS
1921 - 2021

Phone : +91-0512-2534001-5, 2533812, website : <http://www.hbtu.ac.in>, Email : vc@hbtu.ac.in

Microbial Potential to Bail out the Energy Crisis

A Week-Long Faculty Development Program on “Microbes’ Potential to Bail out the Energy Crisis” was organized by Department of Biochemical Engineering from December 15, 2022 to December 20, 2022 in online mode via google meet. The event started with the introduction about the webinar by Mr. Brajesh Singh, HOD, Department of Biochemical Engineering.

REGISTRATION FORM

A Week Long
Faculty Development Program
On
“Microbes’ Potential to Bail out the Energy
Crisis”
(December 15-20, 2022)

Name:

Designation:

Department:

Inst./Univ.:

Research Interest:

Highest Qualification:

Years of Experience:

E-mail:

Phone:

Signature of the Participant:

Signature of Head of the Dept./Inst.

Official Stamp:

The filled registration form should be sent to fdpbe2022@gmail.com by December 12, 2022.

All participants are required to fill the Google form via following link:
<https://forms.gle/7N6uDspVxCpCZQ26>

PATRON

Prof. Samsher
Hon'ble Vice Chancellor
HBTU, Kanpur

CHAIRMAN

Prof. Reena Singhal
Dean, School of Chemical Technology
HBTU, Kanpur

CONVENER

Mr. Brajesh Singh
Head, Biochemical Engineering Department
HBTU, Kanpur

CO-CONVENER

Dr. Lalit Kr. Singh

COORDINATORS

Dr. Shrvan Kumar
Dr. Dilip Kumar
Mr. Pravin Kr. Sachan
Mr. Shashikant

ORGANIZING COMMITTEE MEMBERS

Dr. Rajkamal Kushwaha
Ms. Roma Agrahari
Mr. Akshay Kr. Singh
Mrs. Roma Verma

A Week Long
Faculty Development Program
On
“Microbes’ Potential to Bail out the
Energy Crisis”

December 15-20, 2022

Organized by



Biochemical Engineering Department
School of Chemical Technology
Harcourt Butler Technical University
Kanpur-208002



Venue:

Online mode via Google Meet

Entrepreneurship Development in the area of Biotechnology

One-Day Webinar on Entrepreneurs' Development in the Area of Biotechnology was organized by Department of Biochemical Engineering on 12 November, 2022 in online mode via Google Meet. The event started with the introduction about the webinar by Mr. Brajesh Singh, HOD, Department of Biochemical Engineering. Then, the session was continued by Mrs. Tanu Singh, faculty in Department of Humanities and Applied Sciences followed by Prof. Purnendu Ghosh, Executive Director, BISR, Jaipur and Mr. Mahendra Kumar, Plant Manager, PI Industries.

The memoirs of the event are attached.

PATRON Prof. Samsher, Hon'ble Vice Chancellor HBTU, Kanpur	One-Day Webinar On Entrepreneurs' Development in the Area of Biotechnology (EDAB'22) November 12, 2022
CHAIRMAN Prof. Alak Kumar Singh, Dean, School of Chemical Technology HBTU, Kanpur	
HEAD OF DEPARTMENT Mr. Brajesh Singh, Head, Department of Biochemical Engineering, HBTU, Kanpur	Organized by  Department of Biochemical Engineering, School of Chemical Technology
ORGANIZING SECRETARY Dr. Rajkamal Kushwaha, Assistant Professor	
JOINT ORGANIZING SECRETARY Dr. Shrivastava Kumar, Assistant Professor Ms. Roma Agrahari, Assistant Professor	Harcourt Butler Technical University Kanpur-208002
ORGANIZING COMMITTEE Dr. Lalit Kumar Singh Dr. Dileep Kumar Mr. Pravin Kr. Sachan Mr. Shashikant Mr. Mohit Kumar Yadav Mr. Roma Verma	
CONTACT Dr. Rajkamal Kushwaha  Scan me For Registration Deadline November 11, 2022	
  rajkamal.k@hbtu.ac.in +91-9450941787 / +91-7577082588 www.hbtu.ac.in	

Who should attend?

- UG, PG and Ph.D. Students
- Faculty and Technical Staffs
- Scientist from R&D Labs
- Industry Persons

ABOUT THE WEBINAR

- The biotechnology industry is one of the fastest growing knowledge based sectors. Promotion of the Indian biotechnology sector is also high on the policy agenda of the Government of India and It has been recognized as one of the key priority sectors under the 'Make in India', 'Skill India' and 'Start-up India' initiative of the Government of India, being one of the few sectors on strong growth trajectory to drive sustainable economic growth and generate large scale employment opportunities.
- Entrepreneurship based on innovation has immense growth potential. Given this context, encouraging and promoting self-employment as a career option for young people will be of highest importance.

All interested persons are invited to attend the webinar. For registration, please click on the link below:
<http://forms.gle/Zfiot5Rc9VheveOe&>
V-0111a-1111 MNti.Jc
meet.google.com/skb-cmuj-rvx

Webinar Timeline

Inauguration
09:30-10:00

Session I (10:00 AM - 11:15 AM)

Mrs. T. Anu Singh
Department of Humanities and Applied Sciences
HBTU Kanpur

Session II (11:15 AM - 12:45 PM)

Prof. Purnendu Ghosh
Executive Director
Birla Institute of Scientific Research (BISR), Jaipur

Session III (12:45 PM - 02:00 PM)

Mr. Mahendra Kumar
Plant Manager
PIL Industries

End of Session

Minibox-rajk-dmal.k@hbtu.ac.in-X01Meet-EDAB22

X-GL-EDAB22(Responsible)-foogleSX+

X

!! You represent into everyone

Stop representing

The screenshot shows a Zoom meeting interface. On the left, a slide titled "On the Area of Biotechnology (EDAB'22) 12th Nov 2022" is displayed, organized by the Department of Biochemical Engineering, School of Chemical Technology, Kanpur-208002. The slide includes a timeline for the webinar: Inauguration (09:30-10:00) by Mrs. T. Anu Singh; Session I (10:00 AM - 11:15 AM) by Mrs. T. Anu Singh; Session II (11:15 AM - 12:45 PM) by Prof. Purnendu Ghosh; and Session III (12:45 PM - 02:00 PM) by Mr. Mahendra Kumar. The participant list on the right shows several attendees: SHASHIKANT BE, ANURAG PAL, MAYANK DHAR PANDEY, Shravan Kumar, Diliip Kumar BE, and A.K. Jain. The Zoom control bar at the bottom shows the time as 9:37 AM on 12-11-2022.

Tanu Singh is presenting

EDAB'22

Shравan Kumar is presenting

Why Industry Turns to Biotechnology

- Is it possible to improve my current process, or a competitor's process, by using biotechnology?
- Do I have to change the entire process or just one step?
- Can I use conventional organisms or biocatalysts or do they need to be genetically manipulated?

Is my process cleaner than the other

10:47 AM | EDAB'22

Shravan Kumar is presenting

Umendu Ghosh

Shravan Kumar

Shravan Kumar

VIDHI SAXENA M...

VAISHNAVI SRIV...

MAYANK DHAR P...

ANSH GOYAL be

AUSHAL PATEL ...

ANJALI VERMA B...

Brajesh Singh

alankriti singh

HARSH VERMA b...

DIVYANSH VERM...

KAUSHIK SACHA...

VAIBHAV TRIPAT.

ABY SHRUIT SH...

SHWETA RAJ bet...

PARITOSH SHUK...

Neha Zia

GAURI SHUKLA B...

Pravin Kumar Sa...

SUYASH PATEL B...

SIDDHANT VIKR...

MAN GUPTA be...

DIVYA TRIVEDI h...

NAMAN SHARM...

Pankaj Jha

RAHUL YADAV b...

Head Bio-Chemi...

5 others

You

AB'22

36

Shravan Kumar is presenting

Umendu Ghosh

You

AB'22

39