

ORGANISING COMMITTEE

CHIEF PATRON



Prof. H.D. Charan
Hon'ble Vice Chancellor, BTU

PATRONS



Dr. Y.N. Singh
(Principal, UCET, Bikaner,
Director Academics Affairs, BTU)



Dr. S.K. Bansal
(Dean, FOEA, BTU)

CHAIRMANS



Dr. Mukesh M. Joshi
(COE, BTU)



Dr. Satish Mehla
(HOD, HEAS)



Dr. Dharmendra Yadav
(TEQIP Coordinator)

CONVENER

Dr. ANU SHARMA

CO-CONVENERS

Dr. Gayatri Sharma
Dr. Bhumika Chopra
Mrs. Neelam Swami
Mr. Rajesh Suthar

Dr. Preeti Pareek
Dr. Kanika Solanki
Mrs. Anita Panwar
Mr. Surendra Jangu

EXECUTIVE COMMITTEE

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Dr. Deepak Bansal
Dr. Pratibha Choudhary
Ms. Karanjeet Kaur
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Mr. Pratap Charan
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Mr. Madan Lal
Dr. Prakash Singh
Mr. Amit K. Sudhanshu
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Mr. Kuldeep Gusaiwal
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Mr. Abhishek Purohit
Mr. Natwar Singh
Mr. Kartar Singh
Mr. Jai Bhasker
Mr. Sunil Baweja
Dr. Hem Ahuja
Dr. Alka Swami
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Mr. Parbant Singh
Mr. Ram Shravan
Mr. Nabal Singh
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Mr. Saket Jangid
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Mr. Kesri Singh
Mr. Vishwas Acharya
Mr. Manikant
Mrs. Archana
Mr. Janardan Kundu
Mr. Ankur Rungta
Mr. Kuldeep Khichar

REGISTRATION DETAILS

- There is NO Registration Fees.
- To join this FDP, you are requested to register your name by following link/ QR Code.

<https://forms.gle/AwkfrecueCPe37Sn6>



- FDP will be conducted through ONLINE mode.
- E-certificates will be given to active participants only.

CONTACT US

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TEQIP-III
Sponsored
One Week

TEQIP-3
Technical Enhancement Quality Improvement Programme

FACULTY DEVELOPMENT PROGRAM (FDP)

on
**Interdisciplinary Approaches to
Promote Sustainability using Green
Technologies (IASGT-2020)**

September 16-20, 2020



Organized by

Department of Chemistry (HEAS)

**UNIVERSITY COLLEGE OF ENGINEERING &
TECHNOLOGY, BIKANER**

Constituent college of
BIKANER TECHNICAL UNIVERSITY

RIICO Karni Industrial Area, Pugal
Road, Bikaner-334004
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ABOUT TEQIP-III

The project, third phase of Technical Education Quality Improvement Programme (referred to as TEQIP-III) is fully integrated with the twelfth five-year plan objectives for technical education as a key component for improving the quality of engineering education in existing institutions with a special consideration for low income states and special category states and support to strengthen few affiliated technical universities to improve their policy, academic and management practices.

ABOUT BTU, BIKANER

The University was established in 2017 in the camel city of Rajasthan, Bikaner with an aim of providing top professionals, BTU has evolved into one of the leading University in Rajasthan. BTU is committed to provide a transformative learning experience in a collaborative and diverse environment with essence of human values. The university's focus on advanced learning equipment, research, hi-tech laboratories give students a feel of practical and immersive education. BTU has over 40 affiliated colleges and one constituent college University College of Engineering and Technology. The university runs AICTE approved programs in various emerging specialization as per demand in industry

ABOUT UCET, BIKANER

University College of Engineering & Technology, Bikaner (formerly known as Government College of Engineering & Technology) is a constituent College as well as campus college of Bikaner Technical university and was established in the year 2007. The college is TEQIP institute and provides various academic facilities to its students as well as faculties The College focus on multi-dimensional development of students through focusing on teaching pedagogy , classroom sessions, workshops ,seminars expert lectures, conferences, Sports, Industrial visits, campus events, hi-tech labs digital library wi-fi campus and faculty Quality Improvement Programmes.

ABOUT HEAS (CHEMISTRY)

The role of Humanities, English and Applied Sciences Department in modern engineering education is just as "a strong foundation is needed for a strong building".The department is very well equipped and aware that promising Engineers of future are taking shape with it.

ABOUT FDP

During the past half century, we are exploiting our natural resources without thinking of our future generations therefore; they might not be available for our off-springs. Our concept of need and greed for more shattered our mother earth and ecosystem badly. Considering the huge threat to our civilization, the pressing priority is to revive our nature and help her to heal herself. With this aim, our current endeavor is to provide a collective platform to our interdisciplinary faculties to enhance their abilities and skills by getting knowledge and experience from eminent scientists and esteemed academicians of India. This programme primarily focuses on interdisciplinary approaches to promote sustainability through green technologies. As we know that world leaders have promised to end poverty, reduce inequalities, and tackle climate change by 2030 as part of the Sustainable Development Goals (SDGs). Therefore, through this FDP we want to enlighten our colleagues, teachers and budding researchers by exploring emerging areas of education, science, and technology with their future opportunities.

THEMES

- Renewable sources of energy savings and Green ICT
- Sustainable energy production and Sustainable cities
- Clean technologies and Pollution Monitoring & Control
- Water and Air Treatment and Green computing
- Green Power Tech and Green Electronics devices

ELIGIBILITY

The FDP will helpful for research scholars , Faculty members and research scientist of various Institutes/organisations/ universities and industrial persons.

INVITED SPEAKERS



Dr. Y.C. Sharma
Professor
Dept. Of Chemistry
IIT, BHU, Varanasi



Dr Kushal Qanungo
Professor
Dept. Of Chemistry
Chandigarh Univ., Chandigarh



Dr. Anupam Singhal
Associate Professor
Dept. Of Civil Engg.
BITS ,Pilani



Dr. Narendar Bhojak
Associate Professor
Dept. Of Chemistry
Govt. Dungar College Bikaner



Dr. Pratik N Sheth
Associate Professor
Dept. Of Chemical Engg.
Bits Pilani



Dr. Ruchi Dubey Sharma
Assistant Professor
Dept. Of Chemistry
Career College, Bhopal



Dr. Rahul Rawat
Scientist, MNRE
Govt of India, New Delhi



Dr. H.S. Bhandari
Assistant Professor
Dept. Of Chemistry,
Govt. Dungar College Bikaner



Dr. Kanika Solanki
Assistant Professor
Dept. Of Chemistry
Delhi University, Delhi