

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

A Report on 5-days Faculty Development Program

TITLE AND DURATION: TEQIP-III RTU (ATU) Sponsored Five Days Online Faculty

Development Programme (FDP) on "Renewable Energy" (December 14-18, 2020)

SPONSORS: TEQIP-III, Rajasthan Technical University Kota.

SUPPORTERS: Rajasthan Technical University Kota.

ORGANIZERS: Rajasthan Technical University, Kota and Department of Mechanical

Engineering, Poornima College of Engineering, Jaipur.

OBJECTIVES: The event aims to provide a forum to exchange views, ideas of latest innovations in the field of Renewable Energy.

ABOUT FDP:

The extensive use of fossil fuels such as coal, natural gas and oil to generate electric energy are primary source of global warming. Therefore, people around the globe are now started shifting towards various renewable sources of energy to mitigate the adverse climatic changes due to global warming. This Faculty Development programme on "Renewable Energy" brings a unique, national level opportunity to demonstrate the contribution of different engineering and basic science disciplines to the area of renewable energy. This program will give an insight into various aspects of renewable sources including solar energy, bio energy, hydro energy, geothermal energy and wind energy etc.

- Renewable energy sources: Current status and future prospect
- Solar Energy: Basics & Advances
- Solar Photovoltaic Technology
- Fundamental of Bio energy
- Advances and future prospect of bio-fuels in India
- Performance and Emission characteristics of Diesel engine with bio fuels
- Innovations and Future Research on renewable energy technologies

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• Environmental Impacts and Sustainability aspects of renewable Energy

The programme provided an online platform to an in-depth discussion & networking on the various challenges and their possible remedies in the renewable energy field, which will benefit participants from academics, R&D institutions, & Industries.

The current global warming, energy crises due to increment in the population & industrial growth indicate towards a quest to search for the new, environment-friendly, non-conventional energy-based technologies and their optimal use for a better tomorrow. This FDP offered learning on basics, emerging trends and challenges in the field of renewable. In addition, it will help to improve ability in carrying out research, testing consultancy in area.

BROCHURE / POSTER / LEAFLET / FLYER:

TEQIP-III RTU (ATU) Sponsored Five Days Online Faculty Development Programme (FDP)

"Renewable Energy"
(December14-18, 2020)

DETAILED SCHEDULE OF FDP

Date	Session	Time	Topic	Resource Person	Designation & Institute	
		Inaugural Session (11:00-11:45 AM)				
Monday December 14, 2020	Technical Session-I	12:15-1:30PM	Renewable Energy: Current Status and Prospects	Prof. K. S. Reddy	Professor, Indian Institute of Technology, Madras	
	Technical Session-II	2:15-3:30PM	Hydrogen as a Future Energy Source	Prof. Dilip Sharma	Professor, Malaviya National Institute of Technology (MNIT) Jaipur	
Tuesday December 15, 2020	Technical Session-I	12:15-1:30PM	Utilization of Solar Thermal Energy for Drying or Vegetables	Prof. G. D. Agrawal	Professor, Malaviya National Institute of Technology (MNIT Jaipur	
11	Technical Session-II	2:15-3:30PM	Thermal Storage Devices	Dr. Prodyut Ranjan Chakraborty	Associate Professor, Indian Institute of Technology, Jodhpur	
Wednesday December 16, 2020	Technical Session-I	12:15-1:30PM	Solar Air Heaters	Dr. Atul Lanjewar	Associate Professor, Maulana Azad National Institute of Technology (MANIT), Bhopal	
	Technical Session-II	2:15-3:30PM	Sustainable Energy Solutions	Prof. G. S. Dangayach	Professor, Malaviya National Institute of Technology (MNIT Jaipur	
Thursday December 17, 2020	Technical Session-I	12:15-1:30PM	Ethanol Fueling in C.I. Engines	Prof. Dilip Sharma	Professor, Malaviya National Institute of Technology (MNIT) Jaipur	
	Technical Session-II	2:15-3:30PM	Fuel Cell as an Energy Source	Prof. Manoj Neergat	Professor, Indian Institute of Technology Bombay	
Friday	Technical Session-I	1:15-2:30PM	Environmental Impacts and Sustainability Aspects of Renewable Energy	Dr. Pratham Arora	Assistant Professor, Indian Institute of Technology, Roorkee	
	Technical Session-II	3:00-4:15PM	Pump as a Turbine: A Micro Hydro Energy Source	Dr. Bade Mukund Haribhau	Assistant Professor, Sardar Vallabhbhai National Institute o Technology (SVNIT), Surat	
	7.	Valedictory Function (4:00-4:30 PM)				

Dr. Kunj Bihari Rana Coordinator RTU, Kota

Dr. Pankaj Sharma Coordinator RTU, Kota Dr. Raj Kumar Satankar Host Institute Coordinator PCE, Jaipur

Dr. Mahesh M. Bundele le Dr. Director V. Brundele ph.D. PCF, Japper Pooming College of Engineering

Dr. Mahesh Bundele

Poornima College of Engineering 131-6, RIICO Institutional Area Sitaeura Januar

BROCHURE / POSTER / LEAFLET / FLYER:

FDP COMMITTEE

CHIEF PATRON

Prof. (Dr.) R. A. Gupta Hon'ble Vice Chancellor, RTU Kota

PATRON

Dr. S. M. Seth Chairman (Emeritus) Poornima Group

Ar. Shashikant Singhi Chairman, Poornima Group

RTU (ATU) TEQIP-III COORDINATOR

Prof. (Dr.) Dhirendra Mathur

HOST INSTITUTE PRINCIPAL

Dr. Mahesh Bundele Director & Principal Poornima College of Engineering, Jaipur

RTU (ATU) TEQIP-III COMMITTEE

Dr. Harish Sharma Nodal officer Nodal Officer Procurement) Prof. D. K. Sambariya Dr. S. D. Purohit Nodal Officer Finance

RTU EVENT COORDINATORS

Dr. Kuni Bihari Rana

Dr. Pankaj Sharma

HOST INSTITUTE COORDINATORS

Dr. Rai Kumar Satankar Associate Professor, PCE Dr. Narayan Lal Jain Professor & Head, PCE Mr. Ashwani Kapoor Assistant Professor, PCE



RESOURCE PERSONS

The resource persons for the FDP will be Eminent Professors a in the area of Renewable Energy from ITs, NITs and Industries

ELIGIBILITY

This course is open to all the faculty members of AICTE approved institutions, research scholars, and persons working in R&D organizations or industries. Number of participants for FDP is limited. The participants who will attend all the sessions of this FDP (attendance record- 80%) and submit feedback forms will be eligible for receiving

All the sessions will be conducted online only

REGISTRATION AND FEE PARTICULARS

- There is no registration fe
- Registration for the program may be done by filling the Registration

Registration Link: https://tinyurl.com/fdpree **IMPORTANT DATES**

Last date of online registration December 10, 2020 Intimation of selection by mail FDP duration December 14-18, 2020

CORRESPONDENCE

Dr. Raj Kumar Satankar

Dr. Naravan Lal Jain

Mr. Ashwani Kapoor







Rajasthan Technical University, Kota

Department of Mechanical Engineering



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www.pce.poornima.org

ABOUT TEQIP-III

The project, third phase of Technical Education Quality Impro-Program (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

RAJASTHAN TECHNICAL UNIVERSITY

Raiasthan Technical University (RTU) is located in Kota in the state of Rajasthan. It was established in 2006 by the Government of Rajasthan. The university currently affiliates about 129 Engineering Colleges, 4 B.Arch., 41 MCA Colleges, 95 MBA Colleges, 44 M. Tech Colleges and 3 Hotel Management and Catering Institutes.

The University aims to provide quality technical education which may help Rajasthan in its technical development and will boost technical

POORNIMA COLLEGE OF ENGINEERING

Poornima College of Engineering (PCE), established as a brand of technical education in the year 2000, has its own glorious legacy of leading the young engineers to the mammoth sky of success. Its accomplishments forecast its journey through the hardships and its triumph over them one after another. PCE left no stone unturned since its establishment in turning the glorious vision into unbelievable reality providing the platform for knowledge and research and their practical implementations in different engineering professional prospects. Glorious glimpses of PCE:

- · Highly recognized and renowned affiliated technical institution all over Rajasthan with built up area more than 3.5 lacs square feet.
- Affiliated to RTU, Kota & approved by AICTE, New Delhi.
- · The most preferred NBA Accredited Engineering College with running of six specializations of Engineering at UG Level (CSE, ECE, EE, ME, IT, CIV) and two at PG level (CS & VLSI).
- The only institution permitted by RTU to admit FN/PIO/Guiff students & designated as center of excellence by IBM.

DEPARTMENT OF MECHANICAL ENGINEERING

The department of Mechanical Engineering of PCE came into existence in the year 2004 with an alignment of the department's evolution with key events and technological advances for the betterment of society and nation. At present, it has the intake of 120 students providing all the amenities of infrastructure related to knowledge, research, experiments and training of multiple knowledge, research, experiments and training of multiple professions. Poornims believes that Mechanical Engineering is evergreen branch in the engineering profession. Therefore, the Department of Mechanical Engineering has renovmed scholars as the faculty members for imparting the knowledge. The department organizes various workshops, seminars, expert talks and presentations at national and international level. It has been taking initiatives for the versatile enhancement of the students through the technical, cultural and sport fests since its establishment.

ABOUT FDP

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TOPICS TO BE COVERED

- Renewable Energy Sources: Current Status and Future Prospect
- Solar Energy: Basics & Advances Solar Thermal Storage Devices
- Solar Photovoltaic Technology
- Fundamental of Bio Energy
- Advances and Future Prospect of Bio-fuels in India
- Performance and Emission Characteristics of Diesel Engine with Bio-fuels
- Innovations and Future Research on Renewable Energy
- Environmental Impacts and Sustainability Aspects of Renewable

OBJECTIVES OF THE FDP

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- The current global warming, energy crises due to increment in the population & industrial growth indicate towards a quest to search for the new, environment-friendly, non-conventional energy-based technologies and their optimal use for a better tomorrow. Therefore, This FDP offers learning on basics, emerging trends and challenges in the field of renewable. In addition, it will help to improve ability in carrying out research. testing consultancy in area

PCE ORGANIZING COMMITTEE

Mr. Pankaj Dhemla Mr. Devendra Somwanshi Dr. Mohammad Israr Dr. Robin Gupta Dr. Yashpal Dr. Rahul Sen Dr. Surendra Kumar Saini Dr. Sagar Kumar Dr. Akshay Jain Dr. Bhuvnesh Sharma Mr. Shailendra Kasera Mr. Sanjay Kumawat Mr. Bhavesh Devra Mr. Ratnesh Sharma Ms. Asha Kumawat Mr. Amit Mandal Mr. Kalpit Jain

Mr. Rahul Sharma

Mr. Mahesh Chand Saini Mr. Dhananjay Kumar

Registrar, PCE Professor, PCE Associate Professor, PCE Assistant Professor PCF Assistant Professor, PCE Assistant Professor PCF Assistant Professor, PCE Assistant Professor, PCE Assistant Professor PCF

Vice-Principal PCF



Dr. Mahesh Bundele B.E., M.E., Ph.D. Director cornima College of Engineering ISI-0, RIICO Institutional Area Stlapura, JAIPUR

EMINENT SPEAKERS OF THE FDP & THEIR BRIEF PROFILE





Prof. (Dr.) K.S. Reddy Professor, Department of Mechanical Engineering Indian Institute of Technology, Madras

Dr. K. SRINIVAS REDDY obtained his PhD from Indian Institute of Technology Delhi in Energy Studies in 1999. He then joined National Institute of Technology Warangal in June 1999, after a brief service of about 4 years at NITW, he joined IIT Madras in April 2003 as an Assistant Professor. Presently, Dr. Reddy is a Professor of Mechanical Engineering at IIT Madras and he is also an honorary professor at University of Exeter, UK. He also served as an Adjunct Professor at CEERI-CSIR, Chennai during 2014-17

Prof. Reddy is a Fellow of the National Academy of Engineering (FNAE) and he is specialist in renewable energy with special research interests on concentrating solar power, energy efficiency and environment. He has 8 patent applications and more than 280 publications of which, 151 papers in reputed international journals, including five review articles on solar energy systems and energy storage. Prof. Reddy is actively involved in the implementation of solar thermal technologies for power generation and process heat applications through "Design-Development-Demonstration-Deployment (4-D)" approach. He has executed several research projects related to solar energy and energy & environment funded by various national and international agencies such as DST, MNRE, AICTE, RCUK, EPSRC, UKIERI and ICIMPACT. His work on estimation of thermal conductivity & thermo-physical properties and characterization of engineering materials significantly benefited the industrial associates for development of energy efficient thermal

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insulation materials.

In recognition of his research work, Dr. Reddy received several awards such as WSSET Innovation award, Shri J.C.Bose Patent award and twice, the Bhagyalakshmi and Krishna Ayengar Awards. He also won career award for young teachers from AICTE in 2003. Very recently, He received the Mid-Career Level Institute Research and Development Award (IRDA)-2018. He is an expert committee member in various selection/ review committees and the Visitor's nominee for IIT Delhi. As a part of human resource developmental activities, he supervised over 176 UG, PG and Ph.D. students, most of them are well placed and working now in prestigious organizations. He organized several national & international workshops on advanced renewable energy technologies.



Prof. Dilip Sharma Professor, Department of Mechanical Engineering Malviya National Institute of Technology, Jaipur

Prof. Dilip Sharma is a Mechanical Engineering Graduate (1988) from MREC Jaipur, now known as MNIT Jaipur. After working with CIMMCO Ltd, Bharatpur for a short while, he joined Roorkee University for Post-Graduation in Thermal Engineering and was awarded with University Medal for securing highest marks in Post-Graduation. Dr. Sharma joined as a faculty in Mechanical Engineering (1992) at MREC, as I mentioned which is now known as MNIT Jaipur. He is presently working as Head, Mechanical Engineering Department there.

He has done research in the field of biodiesels, engine performance, emissions and tribology investigations at MNIT Jaipur and was awarded Ph.D. degree from University of Rajasthan Jaipur.

Till date12 students have completed their Ph.D. under his supervision and currently 04 are pursuing in the field of Alternate Sources of energy. He has published more than 150 research papers in Journals and Conferences. He has filed 07 patents (2 Awarded), published 15 books and 07 book chapters. Dr. Sharma has completed 07 major R&D projects. He has done more than 41 consultancy projects.

He had been a member of various Selection Committees, Academic Councils and Board of Studies in Various Universities and Colleges. He is associated with various academic bodies

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such as NBA, NAAC, AICTE and TEQIP etc. He had also been member of various committees in UPSC, DRDO and RPSC etc. He had been a member of Research Degree committee of PTU Jalandhar and MANIT Bhopal.

He is actively associated in innovation activities and is a board member of State Innovative council (SIC) (Earlier known as GIAN) and member of many other bodies working in the field of Innovations. He was a member of Technical committee for finalizing the specifications of buses for BRTS (Bus Rapid Transit System) in Jaipur.

Dr. Sharma has taken various assignments at MNIT, Jaipur, such as Dean (Students Welfare & Alumni Affairs), Associate Dean (Students Welfare and Alumni Affairs), Coordinator Institute Security, Coordinator Transportation, Coordinator Central Workshop, Coordinator Alumni Affairs, Hostel Warden, Vice President Games and Sports, Assistant Proctor, Incharge of Institute Guest house etc.

He at present is working with Alcohols, Hydrogen, Acetylene, Biodiesels, Waste vegetable oils and other additives as substitution fuel in I.C. engines for single generation as well as trigeneration. He is also working in the field of Solar Cogeneration and Trigeneration systems.



Prof. G. D. Agrawal Professor, Department of Mechanical Engineering Malaviya National Institute of Technology (MNIT), Jaipur

Prof. G. D. Agrawal holds B.E. (Mechanical); M. Tech. and PhD (Thermal Engineering) degrees. He joined MNIT as a lecturer of Mechanical Engineering in 1992 and is serving as an Associate Professor since 2007. The major areas of his research are Solar thermal systems and energy aspects, Thermal engineering, Refrigeration and Air conditioning systems, Passive cooling and heating using Earth Air Tunnel Heat Exchanger, Application of Nano Materials in Solar thermal systems and Refrigeration and air conditioning system.

Prof. Agrawal has published over 100 papers in various international/national journals/conferences, completed guidance of eight PhDs, presently guiding four PhDs and guided about 50 Masters' theses, taken up several research/consultation projects. He has delivered many keynote addresses and invited talks at International/national conferences and institutions. He visits UPSC, RPSC and other government and private institutes/ organizations as expert/examiner.

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Dr. Prodyut Ranjan Chakraborty Associate Professor & Head, ME, Indian Institute of Technology, Jodhpur

Dr. Prodyut Ranjan Chakraborty received his Bachelor Degree in Mechanical Engineering from the North Bengal University in the year 2000, M.Sc. and Doctor of Philosophy from Department of Mechanical Engineering, Indian Institute of Science, Bangalore in the year 2004 & 2011 respectively. Presently he is working an Associate Professor, Head of the department in the Mechanical Engineering, Indian Institute of Technology, Jodhpur.

Prior to his joining at IIT Jodhpur, he served for two years at the Department of Material Physics in Space at German Aerospace Center (DLR) Cologne, Germany as a postdoctoral research fellow. He also worked as a Research Analyst at the Applied CFD Lab, G.E. Global Research Center, Bangalore, during 2004 and 2005. He has been recipient of various prestigious fellowships including DLR-DAAD fellowship and fellowship from General motors for post-doctoral and doctoral study respectively.

Dr. Chakraborty has published more than 35 publications in reputed journals including journal paper in ASME, papers in international conferences & as book chapters in his credit. He has been editor of 3 books on "solar energy" published by Springer, Singapore and referee of various journals. He has been recipient of research project grants from DRDO and DST of worth 70 lacs.

His primary area of research includes numerical modeling of alloy solidification, latent heat based energy storage systems for high temperature applications, Thermal management and thermal comfort, and sorption cooling.

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Dr. Atul Lanjewar Associate Professor, Mechanical Engineering Department Maulana Azad National Institute of Technology (MANIT), Bhopal

Dr. Atul Lanjewar is working as Associate Professor in Mechanical Engineering Department of Maulana Azad National Institute of Technology (MANIT) Bhopal. He did his Bachelors in Engineering from Visvesvaraya Regional Engineering College Nagpur, Maharashtra, M.Tech. from Indian Institute of Technology Bombay and PhD in area of solar air heater from MANIT Bhopal. Research in area of solar energy is his prime interest and therefore he has been involved in research on solar air heater for the past 15 years.

Dr. Atul has guided 03 PhD students and is currently guiding 04 PhD students besides several M. Tech research students. He is an active member of research committee of mechanical department at MANIT Bhopal. He has also developed solar energy research lab in mechanical engineering department of MANIT Bhopal. He has to his credit publication in international journal and conferences mainly in area of solar air heater. Currently 02 patents have been published with Indian Patent Journal. Expertise in solar air heater has given him many opportunities to give back to researching students.



Dr. Govind Sharan Dangayach Professor, Department of Mechanical Engineering Malaviya National Institute of Technology (MNIT), Jaipur

Dr. Govind Sharan Dangayach is Dean, Planning & Development, Professor in Department of Mechanical Engineering in Malaviya National Institute of Technology (MNIT), Jaipur. He was graduated in Mechanical Engineering from M.B.M. Engineering College Jodhpur in the year 1984. He obtained Master's degree in Production Engineering from Indian Institute of Technology, Delhi. He earned his Doctorate in Industrial Engineering also at Indian Institute of Technology, Delhi. He has published 244 research papers in various International/National Journals and conferences. He is Editor-in-chief of Journal of Manufacturing Technology Research (An International Journal). He is associate Editor of International Journal of Business Systems Research (IJBSR), and International Journal of

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Global Business Competitiveness (IJGBC). He is Guest Editor of three International Journals viz. Production Planning & Control (PPC), International Journal of Manufacturing Technology & Management (IJMTM), International Journal of Business Performance Management (IJBPM). He is Reviewer of Thirty-Seven International Journals. He is Visiting Professor at DHBW Mosbach, Germany, Asian Institute of Technology (AIT) Bangkok, IIM Khozikode, and IIM Shillong. He delivered several Invited Lectures/ Key note addresses in India & abroad. He has 35 years of Teaching and Industrial Experience. He is Life member of various International & National professional Societies. He has guided 27 Ph.D. & 60 Master's thesis. Prof. Dangayach is Resource person/Expert of AICTE, UPSC and NBA Govt. of India. He has been nominated Member of Board of Management of Rajasthan Technical University by Govt. of Rajasthan. He is Member of

BOS, BOG of several Universities in India. He was Chairman of The Institution of Engineers India, Rajasthan State Centre for the session 2014-16. Beside these his other key achievements are:

- -Principal Investigator of two DST (Govt. of India) funded Research projects
- -Cited in the list of TOP 20 prolific researchers of the world in 2015
- -Best Case Study award 2012-13 by Indian Institution of Industrial Engineering
- Biography published in 7th edition (2004) of "Marquis World"s Whos & Who In Science & Technology", New Jersey, USA
- Best Paper Award and Certificate of Merit for 1996-97 by Institution of Engineers (India)



Prof. (Dr.) Manoj Neergat
Professor, Engineering Science & Engineering Department
Indian Institute of Technology, Bombay

Prof Manoj Neergat completed his PhD from Indian Institute of Science, Bangalore. His areas of Interest are Fuel cells, Flow Batteries, Impedance and Dielectric Spectroscopy, Electrochemistry of Silicon. Currently, He is a professor at Department of Energy Science and Engineering, IIT Bombay. Earlier, he was Research Associate: Technical University, Munich, Germany in 2001-2003. Dr. Manoj has done his Post doc form Los Alamos National

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Lab, New Mexico, USA in 2005. He was also QHS Scientist at Central Electro Chemical Research Institute in CSIR Madras, Chennai from 2006-2007. He has published a many research papers in International Journals & involved in various R & projects.



Dr. Pratham Arora Assistant Professor, Department of Hydro and Renewable Energy, Indian Institute of Technology, Roorkee

Dr. Pratham Arora is currently an Assistant Professor, Department of Hydro and Renewable Energy, IIT Roorkee. Prior to joining IIT Roorkee, he was a Post-doctoral fellow at the Georgia Tech., Atlanta in the Industrial and Systems Engineering Department. At Georgia Tech., his research was focused on process optimization, techno-enviro-economic analysis and life cycle assessment (LCA) of algal Biofuels, syngas fermentation, solar fertilizers and direct air capture systems. He was working in collaboration with highly innovative sustainable fuels companies such as Algenol Biofuels, Lanzatech and Global Thermostat.

Dr. Arora has completed his doctorate from IITB-Monash Research Academy – a joint venture between IIT-Bombay, India and, Monash University, Australia. His thesis was entitled "Technoenviro-economic evaluation of ammonia production from biomass gasification using multi-scale modeling." The project was funded by Orica Mining Ltd. His Ph.D. thesis quantified the effect of biomass composition, process configuration, the supply chain, and the national economic and environmental scenario on the life cycle costing and LCA of the biomass-to-ammonia process. Such an analysis is expected to provide the decision makers with consistent and comparable data to objectively judge the viability of any renewable energy technology. This work has been published in high quality journals including Industrial and Engineering Chemistry Research, Journal of Cleaner Production, and Chemical Engineering Research and Design. His research has also been awarded as the best collaboration by the IITB-Monash Research Academy. Presently, he is extending this research to production of different sustainable fuels and chemicals.

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Dr. Bade Mukund Haribhau

Assistant Professor, Mechanical Engineering Department Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat

Dr. Mukund completed his PhD from Indian Institute of Technology, Bombay. His area of Interest Energy Management & Efficiency Energy Modelling Process Integration, Pinch Analysis, Fluid Mechanics & Fluid Machines Thermal System Analysis and Fuel Cell Technology. Currently, He is an assistant professor at, SVNIT, Surat. He has published a many research papers in International Journals & involved in various R &D projects.

BRIEF REPORT ON FDP SESSIONS:

This five days, TEQIP III, RTU (ATU) sponsored online FDP on renewable energy is organized by the Department of Mechanical Engineering, Poornima College of Engineering, Jaipur under the aegis of Rajasthan Technical university, Kota. It is about more than three hundred participants from various parts of the country have registered for this Faculty development program.

Inaugural Session

Monday, December 14, 2020, • Time: 11.00-1130 AM

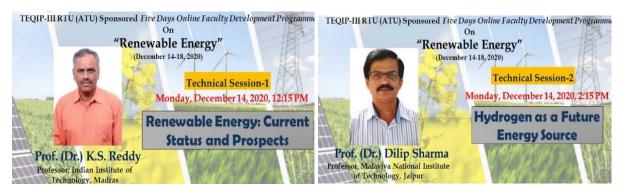


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Programme was initiated by a formal inaugural ceremony in the esteemed presence of Prof. R A Gupta, Honorable vice Chancellor, RTU, Kota, Prof. Manoj Neergat, IIT Bombay, Dr. Mahesh M. Bundele, Director, Poornima College of Engineering Jaipur and other dignitaries of the institute.

DAY-I (Monday, December 14, 2020)

The first technical session of the FDP was conducted by **Prof. K. S. Reddy, IIT Madras**. He delivered his talk on **Renewable Energy: Current Status and Prospects** where he focused on various renewable energy sources and their potential in India and world. In addition to it **Prof. Reddy** also discussed results from current research studies on solar energy-based projects at IIT Madras.

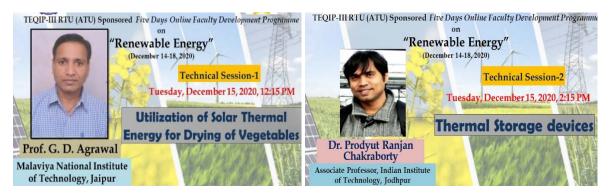


Second Technical session was delivered by **Prof. Dilip Sharma** from MNIT, Jaipur on the Hydrogen as a future fuel. Where he discussed about various renewable fuels but his focused was on Hydrogen as a clean and future fuel. In his presentation he demonstrated various vehicles which are designed to operate with Hydrogen fuel. He also presented the comparison of the risk involved in hydrogen operated vehicle with the vehicles operated with other alternative energy sources.

DAY-II (Tuesday, December 15, 2020)

The first technical talk of the second day was conducted by Prof. G. D. Agrawal from MNIT, Jaipur on Utilization of Solar Thermal Energy for Drying of Vegetables. His talk was comprised of three important technical issues; Basic concept of solar energy, various methods of harnessing solar energy, solar drier for drying vegetables. He also discussed various research conducted on solar drier at MNIT.

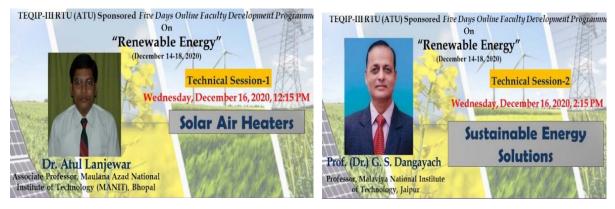
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The second session of second day was conducted by **Dr. Prodyut Ranjan Chakraborty from, IIT, Jodhpur** on **Thermal Storage Devices** He discussed about various Thermal Energy Storage Devices. He also discussed about the research conducted on the thermal energy storage project. He also focused on waste energy utilization.

DAY-III (Wednesday, December 16, 2020)

In the first session of third day of FDP Dr. Atul Lanjewar is working as Associate Professor, MANIT Bhopal delivered his talk on Solar Air Heaters? He discussed various types of Solar Heaters and its utilization with various research aspects of it.



The second session was conducted by **Prof. G. S. Dangayach**, **MNIT**, **Jaipur**, **on Sustainable Energy Solutions**. He discussed about various energy sources utilized from primitive man to current man. He also suggested various energy solutions for sustainability.

DAY-IV (Thursday, December 17, 2020)

First Technical session of fourth day was delivered by **Prof. Dilip Sharma from MNIT**, **Jaipur on ethanol fueling in I C Engines** where he discussed about various alternative fuels but his focused was on ethanol as a fuel in CI ENGINE. In his presentation he initially talk about ethanol as a fuel in S I ENGINE which is successful. He also pointed out the problem of mixing diesel with ethanol. He also presented the various disadvantage of ethanol using in C I Engine and it is not so successful as it was with SI engine.

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Second Technical session of fourth day was delivered by Prof. Manoj Neergat from IIT, Bombay on Fuel cell as a source of energy. He started his talk with renewable energy and shifted to fuel cell. He discussed about various type fuel cell and advances related to fuel cell. He also discusses about Fuel cell technologies to generate power and Hydrogen.

DAY-V (Friday, December 18, 2020)

First session of the last day was delivered by **Dr. Pratham Arora on life cycle assessment of renewable energy system.** He discussed the various stages of life cycle assessment of renewable energy systems and utility of these type assessments for analysis of various energy systems.

Second technical session of the last day was delivered by **Dr. Bade Mukund on Pump as Turbine: A Micro Hydro Energy Sources.** He discussed several aspects how; pumps can be used as micro hydro energy sources.

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PHOTOGRAPHS OF SESSIONS:

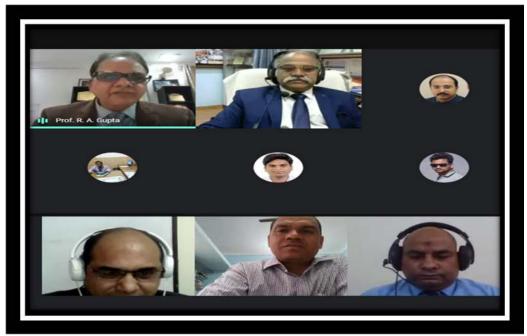
INNAUGURAL SESSION:





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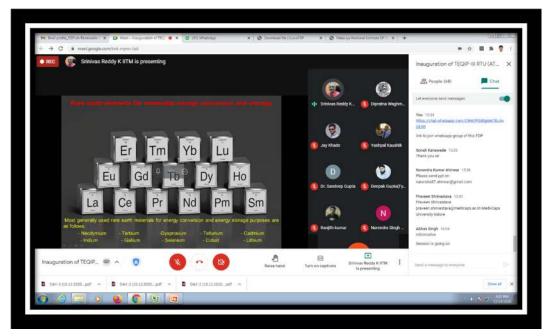




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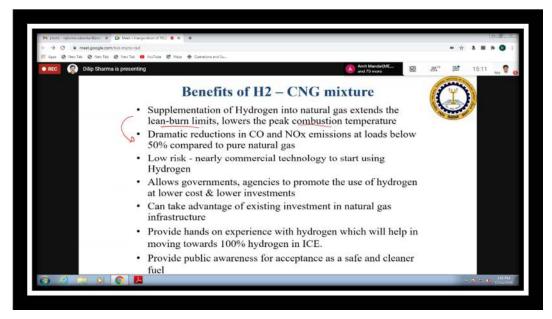
Technical Sessions (DAY-1)





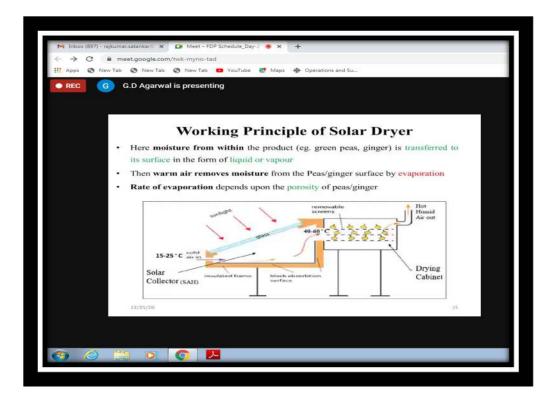
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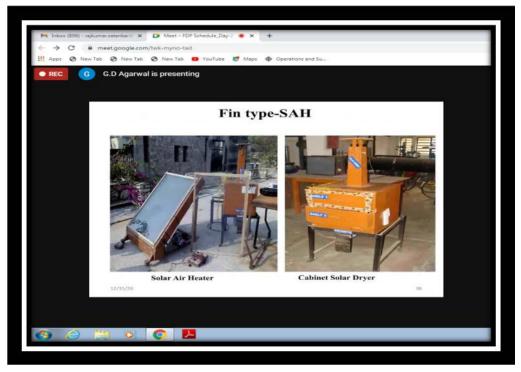




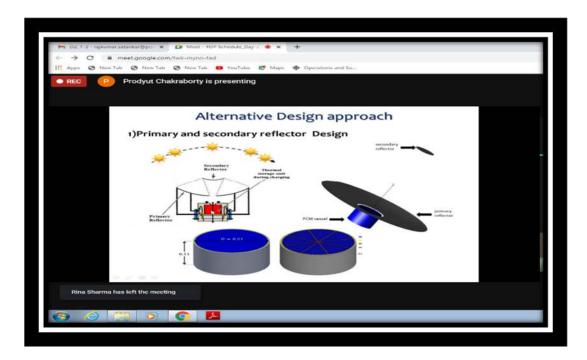
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Technical Sessions (DAY-3):





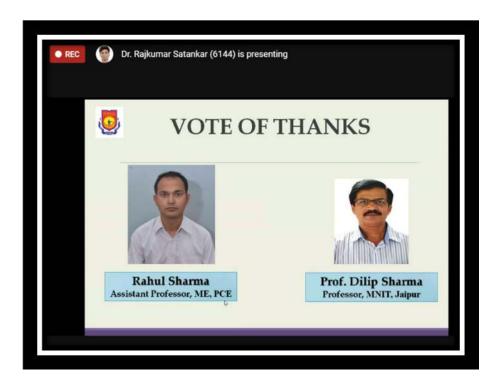
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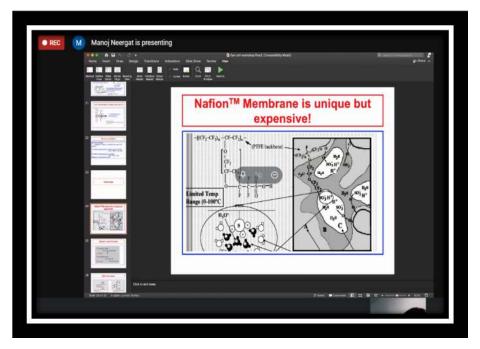




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Technical Sessions (DAY-4):

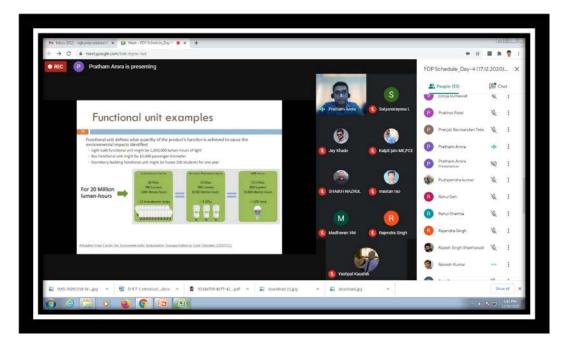




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Technical Sessions (DAY-5):

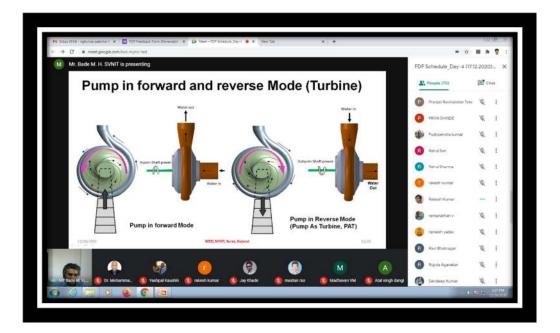


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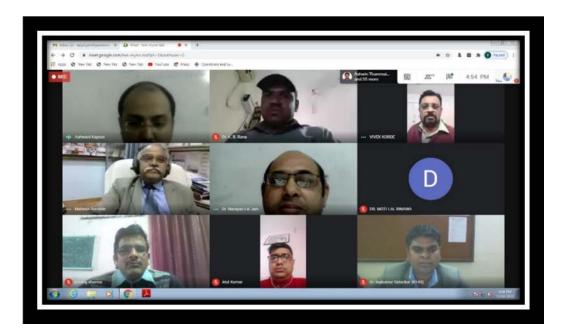




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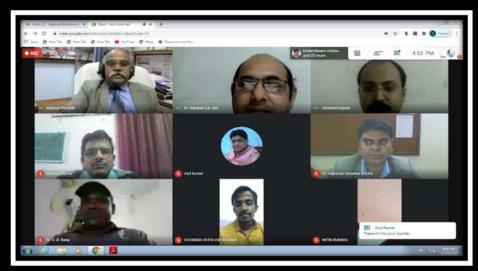


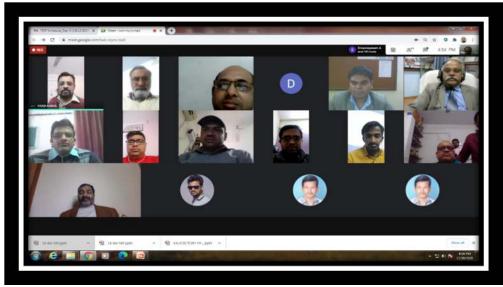
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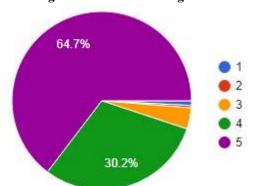
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Dr. Kunj Bihari Rana Coordinator RTU, Kota	Dr. Pankaj Sharma Coordinator RTU, Kota	Dr. Raj Kumar Satankar Host Institute Coordinator PCE, Jaipur	Dr. Mahesh M. Bundele Director & Principal PCE, Jaipur		

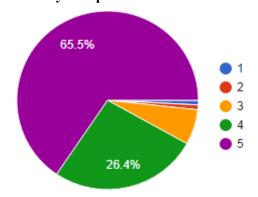
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FEEDBACK ANALYSIS:

Knowledge enhancement through this FDP



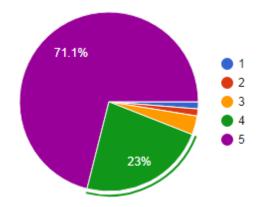
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