

➤ Our Experts

1. **Prof. Ned Mohan, University of Minnesota, USA.**
2. **Prof. D.P Kothari, Ex- Director IIT Delhi.**
3. **Prof. Akhtar Kalam, Victoria University, Australia**
4. **Prof. Debashis Chatterjee, Jadavpur University**
5. **Prof. U. Subramaniam, Prince Sultan University, Riyadh**
6. **Prof. P Sanjeevikumar, Aarhus University, Denmark.**
7. **Prof. TK Saha, NIT Durgapur**
8. **Dr. A. K Parida, NERIST**

➤ Chief Patron

Prof. (Dr.) Pinakeswar Mahanta
Director, NIT Arunachal Pradesh.

➤ General Chair

Dr. Abhik Banerjee
HOD, EE, NIT Arunachal Pradesh.

➤ Co-ordinator

Dr. Shantanu Chatterjee, Asst. Prof.
EE, NIT Arunachal Pradesh.

➤ Co-coordinator

Dr. Rajib Jana, Asst. Prof.
EE, NIT Arunachal Pradesh.

ABOUT THE INSTITUTION

The National Institute of Technology, Arunachal Pradesh was inaugurated on 18th August, 2010 as a member of a group of ten new NITs. These new NITs were established as centres of excellence in technical education to combat the growing need of technological professionals in India as well as in the World. Despite of few geographical constraints and lack of modern state of art facilities, the institute has thrived through rigorous challenges and has evolved to see the new heights with present capacity of 850 students pursuing various bachelor, masters as well as doctorate degrees from various departments

ABOUT THE DEPARTMENT

The Department of Electrical & Electronics Engineering was established right from the inception of the Institute in 2010. It is renamed as the Department of Electrical Engineering in 2013-14 with the approval of Senate. The department now runs B.Tech in Electrical Engineering, M.Tech in Renewable Energy and Energy Management (REEM) and Ph.Ds. The Department maintains an excellent teaching/learning and research environment with dedicated, qualified and dynamic pool of members of faculty and well equipped laboratories. The Department of Electrical Engineering (EE) embodies the university's tradition of excellence in engineering education.

AICTE Training and Learning (ATAL)
Online Faculty Development Program

On

Recent Trends in Electric Vehicles

5th July to 9th July 2021

Organized by



Department of Electrical Engineering
NIT, Arunachal Pradesh
Yupia, 791112, India

Sponsored by



All India Council for Technical Education
Government of India

REGISTRATION PROCESS

- Go to:- <https://atalacademy.aicte-india.org/signup>
- Fill in the details and sign up.
- Go to workshops and add the workshop titled “Recent Trends in Electric Vehicles”.

CONDUCTION MODE

- ONLINE

OBJECTIVES

- To provide a forum to exchange views, ideas & the latest innovations in the field of Electric Vehicles.
- To offer learning on basics, emerging trends & challenges in the field of Electric Vehicles.
- To improve faculty’s ability in carrying out research, testing & consultancy in the area of Electric Vehicles.
- To introduce Electric Vehicles and to provide opportunities to further widen the knowledge and to pursue research.

TOPICS TO BE COVERED

1. Status of electric vehicle in Indian Market.
2. Charging of Electric Vehicles.
3. Battery Management System.
4. Power Electronics application in EV.
5. Review of motors used in electric vehicles.
6. Power Engineering Education in the age of climate crisis- A holistic view.

Who Can participate?

This workshop is specifically designed for research scholars, faculties and persons from industries.

REGISTRATION FEE

- NIL

Organizing Committee

Dr. S N Deepa (Asso. Prof. NITAP)
Dr. Rajen Pudur (Dean Acad., NITAP)
Dr. Ralli Sangno (Asst. Prof., NITAP)
Dr. B Dutta (Asst. Prof., NITAP)

CONTACT ADDRESS

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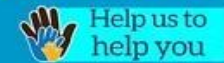
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Novel Coronavirus (COVID19)

Protect yourself and others!



Follow these Do's and Don'ts



- Observe good personal hygiene
- Practice frequent hand washing with soap
- Follow basic respiratory etiquette - cover your mouth while sneezing and coughing
- Wash your hands with soap and running water (when hands are visibly dirty)
- Clean your hands with alcohol-based hand rub or soap and water (when your hands are not visibly dirty)
- Throw used tissues into closed bins immediately after use
- See a doctor if you feel unwell



- Have a close contact with anyone, if you're experiencing cough and fever
- Spit in public
- Contact with live animals or consumption of raw/ undercooked meat
- Travel to farms, live animal markets or where animals are slaughtered

For further information :

Call at Ministry of Health, Govt. of India's 24*7 control room number

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Email at ncov2019@gmail.com