Report on

IEEE MITS Student Branch Congress and Celebration of

IEEE Day, 06th October 2020

Organized by Department of Electrical & Electronics Engineering

Participants:
II Year B.Tech & III Year B.Tech – Electrical & Electronics Engineering Students – MITS

Submitted by: Dr.Soumya Ranjan Mahapatro, Sr. Assistant Professor, Department of Electrical and Electronics & Engineering

IEEE MITS Student Branch and Department of EEE organized a one-day program 'IEEE MITS Student Branch Congress and Celebration of IEEE Day (1stOctober)' in the MITS campus on 6th October, 2020 order to provide a platform for learning, presentation and activities for the students. Several activities like student paper presentations and guest presentations was conducted successfully. In this event students 110 participated from different department of MITS Madanapalle. The following sessions/events conducted: 1) Welcome Speech 2) Guest Presentation 3) Faculties Presentations 4) Students Presentations on the theme.

The Department of Electrical & Electronics Engineering organized a one day program on **"sustainable energy goals"** to B.Tech- II Year I & III Year I semester students on 06th October 2020 with the moto of empowering the students' knowledge in all the fields of Electrical & Electronics Engineering.

Topics for the session
1. Renewable Energy Sources
2. Robotics and Automation
3. IOT and Drones

Inauguration: The inaugural session started at 09:00 AM in Online Microsoft Teams. Dr. S. R Mahapatro, Dr. A V Pavan Kumar, Associate Professor & HOD of Electrical & Electronics Engineering, Dr. M. Vaigundamoorthi, Professor, IEEE Coordinator - MITS, Dr. P. Ramanathan, Vice Principal Academics, Ms. Suresh., III Year - EEE, K. Bhargavi, II Year - EEE, Dr. Ilango Karuppasamy, Sr. Assistant professor, Electrical & Electronics Engineering, Amrita Vishwa Vidyapeetham ,Chennai.

Dr. A V Pavan Kumar, requested to address the gathering. He addressed the students and explained the importance of open source technologies. He requested the students to learn perfectly in order to get the job or to reach the success. He thanked the organizers for organizing this training.

Later, Dr. M. Vaigundamoorthi, addressed the students and motivated them to use this opportunity. He addressed the students and explained the importance of IEEE. He thanked the organizers for organizing this training.

Dr. P. Ramanathan, Vice Principal Academics, had delivered a brief introduction to event theme and importance of IEEE day celebration. Moreover, Dr. P. Ramanathan had encouraged to all students to pursue research activities effectively.

Dr. Ilango Karuppasamy, Chief Guest, demonstrates a brief introduction to his research topic "Sustainable Energy Recourses and Developments" and also delivers a motivation speech towards research.

Vote of Thanks: Dr. S.R.Mahapatro had given vote of thanks. He thanked HOD, IEEE Coordinator, Dr. P. Ramanathan and Dr. Ilango Karuppasamy for attending the function. He thanked to all student member of IEEE. He extended his thanks to the Principal, and the Management for their support to conduct the training.

10 Steps to Success...

WITRICITY

By
M.Suresh
19695A0224

Outline

- History
- Definition
- Principle of Wireless power transmission
- Methods of Witricity
- Microwave power transmission
- Advantages of microwave power transmission
- Limitations of microwave power transmission
- Conclusions

HISTORY

...started. This meeting is being recorded. By joining, you are giving consent for this meeting to be recorded. Privacy policy

Dismiss

Sustainable Development Goals-Targets and Indicators

	Indicators (versions from March 2020)	UN SD Indicator Codes (in 3)
2030 Agenda for Sustainable Development		
n all its forms everywhere [edit]	1.1.1 Proportion of the population living below the international poverty line by sex, age, employment status and geographic location (urban/rural)	C010101
reme poverty for all people everywhere, currently measured as people living on	1.2.1 Proportion of population living below the national poverty line, by sex and age	C010201
...ast by half the proportion of men, women and children of all ages living in poverty ...rding to national definitions	1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions	C010202
...ly appropriate social protection systems and measures for all, including floors, and ...ential coverage of the poor and the vulnerable	1.3.1 Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work injury victims and the poor and the vulnerable	C010301
	1.4.1 Proportion of population living in households with access to basic services	C010401
that all men and women, in particular the poor and the vulnerable, have equal rights ...es, as well as access to basic services, ownership and control over land and other ...heritance, natural resources, appropriate new technology and financial services.	1.4.2 Proportion of total adult population with secure tenure rights to land, (a) with legally recognized documentation, and (b) who perceive their rights to land as secure, by sex and type of tenure	C010402
	1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	C200303
	1.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)	C010502
...the resilience of the poor and those in vulnerable situations and reduce their exposure ...to climate-related extreme events and other economic, social and environmental shocks	1.5.3 Number of countries that adopt and implement national disaster risk ...with the Sendai Framework for Disaster Risk Reduction	C200304

◆IEEE

Participants

Type a name

- Pradosh Ranjan Sahoo
- R.Sukumar Reddy
- Rahul. M — On hold
- Rajakumar.B — On hold
- Rajendra Prasad N
- Reddy Prasanna. N
- S.Poojitha
- Sai Praneeth. G
- Sai Prema. T
- Sai Sharmila. A
- Sandhya. G
- Santhosh Kumar.B
- Shaik Afzal Ali
- Shiva Prasad Naidu. P
- Sohail Basha. S