

## CONFERENCES/WORKSHOPS/SEMINARS/STTPS

- AICTE sponsored Short Term Training Program (Phase-II) on “Trends & Challenges of Hybrid Electric Drive Utilities in Transport Sector”, is conducted during 02<sup>nd</sup> November to 07<sup>th</sup> November 2020 coordinated by Dr. T. Murali Krishna and co-coordinated by Sri. M. Nagaraju and Dr. N. V. Phanendrababu.
- Sri N. Santosh Kumar and Sri. P. Hemeshwar Chary as coordinators, conducted a one-day webinar on “Solar Analytics based on IoT Driven Data Collection for Solar Photo Voltaic Technologies”, the lecture was delivered by Sri. S. Siva Harsh, Director - Strategy and Marketing Cares Renewables Pvt. Ltd., on 09<sup>th</sup> September 2020.
- AICTE sponsored Short Term Training Program (Phase-I) on “Trends & Challenges of Hybrid Electric Drive Utilities in Transport Sector”, is conducted during 03<sup>th</sup> August to 08<sup>th</sup> August 2020 coordinated by Dr. T. Murali Krishna and co-coordinated by Dr.N. Vasantha Gowri and Sri. M. Nagaraju.
- In association with Pantech e-Learning the Department organized a webinar on “Trends and Challenges in the Progress of e-Mobility in INDIA” on 20<sup>th</sup> June 2020 which is convened and coordinated by Dr. T. Murali Krishna, Sri.Ch. Harish, Sri. D. Harsha and Dr. N.V. Phanendrababu.
- A two week training/intership program is offered by EEE Department on online on the topic “Simulation Tools for Electrical & Electronics Engineering” Vidyut PRAsikshanaVIPRA-2020, exclusively for II-Semester students which is convened and coordinated by Dr. T. Murali Krishna, Sri.Ch. Harish, Sri. D. Harsha and Dr. N.V. Phanendrababu during 8<sup>th</sup> to 20<sup>th</sup> June 2020.
- Dr. K. Krishnaveni as a convener and Sri. C. Harish as a coordinator conducted one week online Faculty Development Program on “Outcome Based Education and NBA Accreditation Process - (UG)” during 28<sup>th</sup> May to 1<sup>st</sup> June 2020.
- Department has conducted three series of webinars coordinated by Sri. C. Srisailam and Sri. D. Satish on Artificial Intelligence Methods for Energy Auditing, Technologies and Management. In which First day i.e. on May 21<sup>st</sup>, Dr. Ashok Kumar, Professor, PSGCE, Coimbatore delivered a lecture on Emerging Technologies for Energy Management and Practices. Second day i.e. on May 22<sup>nd</sup>, Mr. Harihara Iyer from IAEMP discussed about Energy Conservation, Sustainable Development, and Technologies. The last day i.e on May 23<sup>rd</sup> Dr. Somasundaram Bala Subramanyam, Former Secretary IAEMP& senior member ISA presented a lecture on Efficient Energy Auditing Techniques.
- A webinar is conducted by IEEE PES chapter on “Power, Medical and Strategic applications of Superconductivity” lecture delivered by Dr. U. K. Chowdary, Director Innovation & Incubation on 13<sup>th</sup> May 2020 organized by Dr. P.V. Prasad.

- A webinar is conducted by IEEE PES chapter on “Permanent Magnet Machines for Industrial and Strategic Applications” lecture delivered by Dr. U. K. Chowdary, Director Innovation & Incubation on 26<sup>th</sup> April 2020 organized by Dr. P.V. Prasad.
- A webinar is conducted by IEEE PES chapter on “Electric Mobility and Opportunity for Startups” lecture delivered by Dr. U. K. Chowdary, Director Innovation & Incubation on 18<sup>th</sup> April 2020 organized by Dr. P.V. Prasad.
- A seminar on “Innovation and IPR” by Dr. P. Purushotham Rao, Manager, Life Sciences, DOLCERA, Hyderabad under MHRD Innovation Cell sponsored Impact Lecture Session 2019-20 on 4<sup>th</sup> March 2020 coordinated by Dr. T. Murali Krishna.



**Dr. P. Purushotham Rao, Manager, Life Sciences, DOLCERA**

- Energy Savers’ Club (ESC) of Chaitanya Reethi , CBIT organized NECW celebrations which is inaugurated by Prof. P. Sreenivas Sarma, Director - Students -Affairs, Dr. G. Suresh Babu, HoD-EEE, briefed about ESC activities, Dr. P.V. Nagaprapurna, Vice Chairman of Chaitanya Reethi and Dr. N. Vasantha Gowri, Coordinator-NECW explained about the activities.



**Energy Pledge**



**Energy Walk from Peoples Plaza to Khaitatabad**

- KaviKireeti Dr. V. Malakonda Reddy, President, CBIT, Mr.V.RamachandraRao, Former Power Grid senior General Manager was the Chief Guest, Dr. P. Ravinder Reddy, Principal, CBIT, Dr. G. Suresh Babu, HoD-EEE were present for the Inauguration of the Program of AICTE Sponsored Short Term Training Program on “Introduction to Research Methodologies and MATLAB Programming for Optimization Techniques” during 25th to 30th November 2019.



**Inaugural Function of Short Term Training Program (STTP)**

- Sri. D. Bhasker Reddy, Advisor-RCG, CBIT, Dr. M. Ramamoorthy, Former Central Power Research Institute (CPRI) Director as a Chief Guest, Dr. R. Sreedhar Rao, Director-AEC & COE, Dr. G. Suresh Babu, Prof. & HoD-EEE, Dr. N. V. Phanendra Babu, Asst. Professor, EEE as a Co-Coordinator attended the valedictory function of the AICTE sponsored STTP.



**Valedictory Function**

- Prof. P. Ravinder Reddy, Principal, CBIT, Mrs. Swati Dave, Trustee-IAVM, Prof. K. Ramasubramanian, IIT Bombay, 'Kavikireeti' Dr. V. Malakonda Reddy Honourable president, CBIT, Mr. James T Glover, Chair-IAVM, Smt. D. SandhyaSree, Chairperson-D&P Committee, CBIT, Prof. G. Suresh Babu, Faculty Coordinator, Geervana Bharathi, CBIT, were present and released the conference proceedings during 4th International Conference on Vedic Mathematics conducted in collaboration with Institute for the Advancement of Vedic Mathematics (IAVM), London during 29th to 31st August 2019.



**Release of Conference Proceedings**



**James T Glover, Chair-IAVM Addressed the School Teachers**



**Marina Fletcher Addressed the School Children on Various Techniques in Vedic Mathematics**



**Organizing Committee of the International Conference**

- One Day Workshop on Significance of MATLAB in Applications of Emerging Technologies CBIT Campus, 26th June 2019.



**Sri J. Prem Kumar, Project Manager, Math Works, Hyderabad addressed the gathering**

- Smt. D. Sandhya Sree, Chairperson-D&P Committee, CBIT, Prof. P. Ravinder Reddy, Principal, CBIT and Dr. K Krishnaveni, Prof. and Director-SP, CBIT, with participants of STTP during online-STTP on National Board of Accreditation conducted on 26<sup>th</sup> April 2019 in Association with NITTTR, Kolkata.



**Participants of STTP**

- Dr. P. Ravinder Reddy, Principal, CBIT, Dr. G. Suresh Babu, HoD-EEE, Dr. M. Swamy Das HoD-CSE, were present for the Program during Online-STTP on Development of Laboratory Instruction and Manual conducted on 8th February, 2019 in Association with NITTTR, Kolkata.



**Participants of STTP**