

IEEE PES DISTINGUISHED LECTURE PROGRAM

GEC Thrissur

10.03.2017

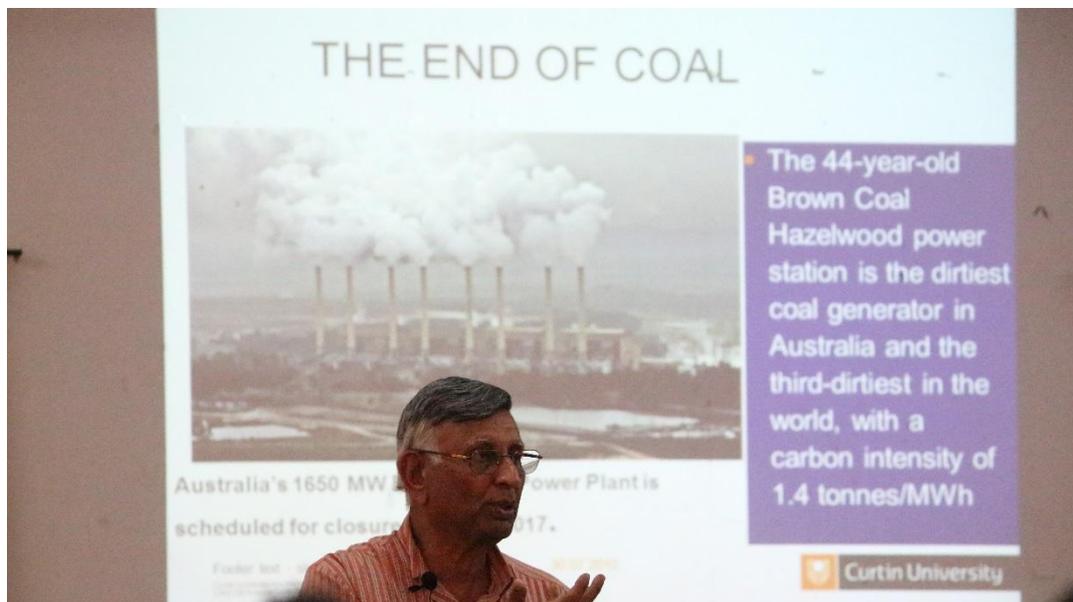
The Power and Energy Society (PES) Student Branch Chapter under IEEE was inaugurated in September 2016 in GEC Thrissur.

This year's Distinguished Lecture Program (DLP) series was kicked off with the Lecture of Dr. C. V. Nayar, renewable energy expert from Australia. The talk was conducted for PhD. Scholars, M. Tech Students and Faculty members on 09/03/2017 at 2:00 p. m. at the Maxwell Hall, of Electrical Engineering Department. Prof. Mini V., Faculty Advisor, IEEE PES Chapter, GEC, Thrissur extended a warm welcome to the gathering. Dr. B. Jayanand, Professor, EED, gave an elaborate description of Dr. C. V. Nayar's profile and introduced him to all present. Dr. M. Nandakumar, Head of the Dept., EED and many of the faculty members from the Department attended the talk. Dr. C. A. Babu, Head of the Electrical Engg. Dept from Cochin University of Science and Technology, CUSAT, was also present at the occasion.



Dr. C. V. Nayar is internationally renowned as a renewable energy expert and has participated in over 150 conferences as Key Note speaker, Section Chair and has delivered Expert Lectures in various countries including India, USA, Thailand, Myanmar, UAE, Oman, Singapore, Indonesia and Australia. Dr. Nayar has been a consultant to many United Nations agencies, government agencies and industries in India, Australia, Thailand, Indonesia and Philippines for providing renewable energy solutions. He has also been a consultant to IREDA/ World Bank funded Project for design, testing and installation of solar PV power

plants using Australian technology and has also provided support for Singapore's Smart Grid Project. Professor Nayar's academic, engineering, commercial and international success is due to his commitment to achieving excellence. Since the start of his professional and academic career in 1969, his passion for his work has resulted in a career that has directly contributed to education, development and commercialization of renewable energy products around the world. Professor Nayar is a great academician and supervised 20 PhD students during his tenure at Curtin University, Australia. He has authored and co-authored over 80 referred journal papers and several text books and many chapters of which the chapter "High Renewable energy Penetration Diesel Generation system", has been downloaded more than 7000 times. He has to his credit more than six patents and six awards. Professor Nayar is the Founder Director of Radiant Solar Pvt. Ltd, a Hyderabad based solar power company and is the Managing Director of Reygen Power, the Australian Company that has installed solar PV system at ANERT office, TVM.





In his lecture, Dr. C. V. Nayar talked about the significance of using solar energy. He illustrated the merits of solar PV giving case studies of different countries. The speaker gave an idea about the ongoing research in the field. His immense experience and knowledge was quite evident in each and every word he presented.

The PES chapter of GEC, Thrissur, considers this as a great opportunity to have gained a communication link with such an eminent personality, well known around the world, since there is a scope for collaborative research in the field of Renewable Energy. Dr. Nayar expressed heartfelt Best Wishes for the IEEE PES chapter.

The talk was attended by around 75 students including PhD. Scholars, M. Tech and B. Tech students and a few faculty members.

Dr. A. Amardutt, Adjunct Faculty, EED, GEC, Thrissur, presented a memento on behalf of the Electrical Engineering Department to the expert Dr. C. V. Nayar. The student EXECOM of IEEE PES Chapter, GECT, Mr. Shyam Pradeep of S6, Electrical expressed Vote of Thanks.



The programme came to an end by 4:00 p.m.

Approved by

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