



**JYOTHI TECH TALK SERIES 2** 

Solar Power

Green, Renewable & Cost effective source of Energy

A Panel Discussion Join us for an Informative Evening

Venue: PRESS CLUB HALL, THRISSUR

DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING JYOTHI ENGINEERING COLLEGE Jyothi Engineering College is a Centre of Excellence in Science & Technology. It was founded by the Catholic Archdiocese of Thrissur situated in Cheruthuruthy, Thrissur. This NAAC accredited college, with NBA accredited programmes, is affiliated to the All India Council for Technical Education (AICTE), New Delhi. It is also affiliated to APJ Abdul Kalam Kerala Technological University (KTU) and the University of Calicut. We offer six courses in BTech, five in MTech and BTech Honours. We also have PhD programs. Jyothi Engineering College started functioning at Cheruthuruthy in 2002 and within a decade it has achieved an envious position as the fourth best engineering college in the state and stands third among the engineering colleges affiliated to APJ Abdul Kalam Technological University.

We believe that educational institutions have a much greater role to play in the society. They have a role in making the society more aware of the changes we are going through. It is to address the change around us that we came up with the idea of TECH TALK –Series.

Solar power is the key to a clean energy future. Every day, the sun gives off far more energy than we need to power everything on earth. The sun provides more than enough energy to meet the whole world's energy needs, and unlike fossil fuels, it will not get depleted. As a renewable energy source, the only limitation of solar power is our ability to turn it into electricity in an efficient and cost-effective way.

No greenhouse gas emissions are released into the atmosphere when we use solar panels to create electricity. Electricity from solar power is a very important energy source in the move to clean energy production. After solar panels have been installed, operational costs are quite low compared to other forms of power generation.

## PANEL

Mr. Vinod N

(District Engineer, ANERT, Thrissur)

Mr. Manoj VA (Assistant Executive Engineer, KSEB)

**Dr. Jose P Therattil** (HOD, Dept. of Electronics & Communication Engineering, JECC)

## AUSPICIOUS PRESENCE

Msgr. Thomas Kakkassery (Manager, JECC) Fr. Roy Joseph Vadakkan (Secretary and Campus Head, JECC) Fr. Dr. Jose Kannampuzha (Director of Academics, JECC) Fr. Dr. Jaison Paul Mulerikkal CMI (Principal, JECC) Sr. Dr. Rose Anitha (Director of Research, JECC) Dr. Lazar John (Director of Industry & Human Relations, JECC)