

DEPARTMENT OF EEE

Report on three days research development initiative program

**DAY 1**

**Date : 19.07.2016**

**SPEAKER: Mrs. SANDYA R.J, PRDC Bangalore**

**TOPIC: DISTRIBUTED POWER GENERATION**

The inaugural function started at 10.00am on 19.07.2016 in Seminar hall-4. Prof. P Premalatha HOD/EEE introduced the speaker .

During the first Session, the Speaker introduced about Distributed Resources and its demand. Additionally, the speaker gave the research ideas where faculties can work on Emerging Trends in Distributed Generation. During second session, the speaker explained about the basics of MiPower software and hands on training was given to the faculties to access the MiPower Software. The session was informative and interactive.

**DAY:2**

**Date : 20.07.2016**

The sessions were handled by Dr Subba reddy,Senior Research Scientist ,IISC Bangalore and continued by Dr L.Umanand , Professor, DSCE from Iisc Bangalore. They have shared their knowledge regarding recent advances in power transmission and solar PV energy systems .

**Day 3:**

**Date : 21.07.2016**

**Morning session** was handled by Dr. Subir Ray, Visiting Professor, Dept of EEE, MVJCE. He shared his knowledge on the lightning process as well as protection against lightning and over voltages.

**Afternoon session** was handled by Dr.K.R.Devabalaji, Assistant Professor, Dept of EEE, MVJCE. He shared his knowledge and experience in application of AI techniques for distribution systems and how to initiate a research work.



**Three days research development initiative programme organized by department of EEE held from 19.07.2016 to 21.07.2016 at seminar hall 4, MVJCE Bangalore. Dr. Subba Reddy (IISC Bangalore) handling session to faculty participants during the event.**



**Three days research development initiative programme organized by department of EEE held from 19.07.2016 to 21.07.2016 at seminar hall 4, MVJCE Bangalore. Faculty participants along with speakers Dr.L Umanand, IISC Bangalore(second row 4th from left) & Dr. Subba Reddy, IISC Bangalore(second row 2nd from right)**