

# SRI ADITYA ENGINEERING COLLEGE

(Approved by AICTE & Affiliated to JNTUK, Kakinada)  
Aditya Nagar, ADB Road, Surampalem – 533437

## Department of Electrical & Electronics Engineering

Title of the Workshop/Seminar : FDP-"RECENT TRENDS IN POWER SYSTEMS"

Resource Persons

: 1) Dr. K. Ravindra,

University College of Engineering, Kakinada.

2) Dr. P.Lakshmi,

Anna University, Chennai.

3) Dr.B.Venkateswararao,

GITAM University, Vizag

4) Dr. M. Dusmanta Kumar, MVGR College of  
Engineering, Vijayanagaram

5) Dr. K.B.Madhu Sahu,

Aditya Inst. of Technology & Management,  
Tekkali.

Date(s) of Workshop/Seminar : 10-06-2014 to 15-06-2014

Aim of Workshop :

Introducing the concepts of recent trends and research methods in power systems

## Program Schedule:

**10-06-2014(Day-1):**

**Session 1:**

- Introduction to delegates

**Session 2:**

- Loss minimization in Distribution system using Network Reconfiguration

**11-06-2014(Day-2):**

**Session 1:**

- Introduction to delegates

**Session 2:**

- Power apparatus and Embeeded system

**12-06-2014(Day-3):**

**Session 1:**

- Introduction to delegates

**Session 2:**

- Intelligent control of grid connected wind photovoltaic hybrid system

**13-06-2014(Day-4):**

**Session 1:**

- Introduction to delegates

**Session 2:**

- Hormonic suppression using active filters

**14-06-2014(Day-5):**

**Session 1:**

- Introduction to delegates

**Session 2:**

- Back to Back stacked multicell converter for harmonic analysis

**15-06-2014(Day-6):**

**Session 1:**

- Introduction to delegates

**Session 2:**

- Capacitive compensation in Distribution system

**No. of Participants : 50**

**PROGRAM PHOTOS**





Overall Assessment : Good

Event Coordinators :1.K.MANOZ KUMAR REDDY, Dept. of EEE – Convener

2. Mr.A.RAMESH,Professor, Dept. of EEE

3. Mr.M.RAJESH,Assoc. Professor, Dept. of EEE

4. Mr.D.TATARAO, Assoc. Professor,Dept. of EEE

5. Mr. K.K.PAVAN KUMAR, Asst. Professor, Dept. of EEE

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