SIR C R REDDY COLLEGE OF ENGINEERING # ELURU DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Name of the staff : **M. Sunil Kumar**Designation : Assistant Professor

PERSONAL INFORMATION

Date of Birth : 12-06 1987

Educational Qualification : M.Tech

Experience :

> Teaching : 4 years 3 months

AREA OF INTEREST : Design of MPPT Converters for

Renewable energy

Specialization : Power Electronics

Under graduate level

1) Power Electronics

2) Advanced Control systems

3) Electrical Machines

Post graduate level

1) Control Schemes of Ac and Dc Drives

2) Renewable Energy

3) Wind Electrical Systems

PROJECTS / AWARDS

Research Guidance:

♦ Master : 03

Projects carried out : 04

Research publications:

♦ National : 03

♦ International : 01

Workshops / Seminars attended : 04

Department level duties : Lab In-charge for Power Electronics

Departmental Exam Section

Class Teacher & Attendance in-charge

Hobbies : Software collecting, Video Gaming,

Home Decor and Troubleshooting