

About the College



Shri Vishnu Engineering College for Women (SVECW), Bhimavaram, is one of the foremost Institutions founded by Late Padmabushan Dr. B. V. Raju. It was established in the year 2001-2002 to empower women in professional courses. The college has the vision to develop the students with a disciplined and integrated personality and to achieve academic excellence, SVECW is a home to aesthetically designed buildings with state of the art computer and internet centers, modern workshops, state-of-art laboratories, Tutorial Rooms, Seminar halls, well stocked libraries, Online Journal Access, P&T Cell, sports and games fields in addition to gymnasium, thus making SVECW the first choice of students and staff. SVECW has witnessed significant growth within a period of over 13 years and stands out as one of the best engineering colleges in A.P. In recognition of its progressive strides, the World Bank has granted TEQIP phase II project to SVECW and Indian Merchants' Chamber (IMC) recognized with a trophy for the quality of education imparted. SVECW conferred Autonomous status under the UGC Autonomous colleges Scheme for a period of 6 Years with effect from A.Y 2014-2015 by UGC, New Delhi.

About the Department

The Electrical and Electronics Engineering department, established in the year 2002, has been so structured, in terms of experienced staff and excellent laboratory facilities. The department is offering both B. Tech with an intake of 120 and M. Tech (Power Electronics) with an intake of 18. The department is accredited by NBA. The department is presently executing two DST sponsored R&D Projects worth Rs. 53 Lakhs.

Organizing Committee

Chief Patrons

Sri K. V. Vishnu Raju, *Chairman, SVES*
Sri Ravichandran R, *Vice-Chairman, SVES*
Sri P. Krishna Ganga Raju, *Secretary, SVES*
Sri K. Aditya Vissam, *Joint Secretary, SVES*

Patrons

Dr. G. Srinivasa Rao, *Principal*
Dr. P. Srinivasa Raju, *Vice-Principal*

Convener

Dr. P. V. V. Rama Rao, *HOD-EEE*

Coordinators

Mr. M. V. Srikanth, *Asst. Prof.*
Mr. K. P. Swaroop, *Asst. Prof.*

Faculty

Dr. S. M. Padmaja, *Assoc. Prof.*
Dr. P. Sankar, *Assoc. Prof.*
Mr. S. Dileep Kumar Varma, *Assoc. Prof.*
Mrs. G. Bharathi, *Sr. Asst. Prof.*
Mr. G. Durga Prasad, *Asst. Prof.*
Mr. J. Rohit Balaji, *Asst. Prof.*
Mr. K. Omkar, *Asst. Prof.*
Mr. N. Praveen Kumar, *Asst. Prof.*
Mr. B. Ramu, *Asst. Prof.*
Ms. G. Lakshmi, *Asst. Prof.*
Mr. A. Phani Kumar, *Asst. Prof.*
Mr. D. Lakshman Kumar, *Asst. Prof.*
Mr. P. Devi Kiran, *Asst. Prof.*
Mrs. Y. T. R. Palleswari, *Asst. Prof.*
Mr. J. Venkatesh, *Asst. Prof.*
Mr. S. Veera Babu, *Asst. Prof.*
Mr. E. Naga Raju, *Asst. Prof.*
Mrs. Y. Vijaya, *Asst. Prof.*
Ms. S. Priyanka, *Asst. Prof.*

ONE WEEK
FACULTY DEVELOPMENT PROGRAM ON

COMPUTATIONAL TOOLS FOR ELECTRICAL SYSTEMS

25th - 29th July 2016

Organized by

DEPARTMENT OF
ELECTRICAL & ELECTRONICS ENGINEERING

Under TEQIP II



SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN

(Autonomous)

(Permanently Affiliated to JNTUK)
(Accredited by NAAC with A Grade & NBA)

Vishnupur, Bhimavaram - 534202

W. G. District, A. P. India

www.svecw.edu.in

About the Workshop

The main objective of this Workshop is to provide interaction and an opportunity to share the views with high profile academicians and practicing engineers. The lectures by the resource persons will be highly informative about the emerging trends in Electrical Engineering.

Course contents:

- Modeling of Electrical Systems.
- solving the differential equation of an induction machine
- LABVIEW- Overview and Implementation.
- Design of Electrical systems using PSCAD.
- Simulation and physical system modelling in Mi Power.
- Application of AI Techniques.

Workshop Speakers

Faculty from IITs, JNTU, OU and industry experts

- Dr. Pradeep Yemula, IITH
- Dr. S. P. Simon, NIT Trichy
- Dr. G. Siva Kumar, NIT Warangal
- Dr. E. Vidya Sagar, OU, Hyderabad
- Dr. Y. Yesu Ratnam, OU, Hyderabad
- Dr. S. Siva Naga Raju, JNTUK, Kakinada
- Mr. G. Naresh Kumar, DLRL
- Industry Experts from PSCAD and PRDC

Registration Details

Registration Fee: Nil

The workshop is open for industry, academia, and student communities.

The number of participants is limited & hence the interested participants need to e-mail the completed, signed and scanned registration form.

Participants have to make their own arrangements for Travel & Accommodation

Online registration:

<https://docs.google.com/forms/d/1zP4WEWCzysNkNwsN4k9Scw8QcK8SBZMrU7GddJQMTB8/viewform>

Important Dates:

Last date for Registration: 18 July 2016

Notification of Acceptance: 20 July 2016

Address for correspondence:

Mr. K. P. Swaroop,
Assistant Professor,
Department of EEE,
SVECW (Autonomous)
Mail:

swaroopkp@svecw.edu.in

srikanthmv@svecw.edu.in

Mobile: 9985457554, 944846566

Registration form

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COMPUTATIONAL TOOLS FOR ELECTRICAL SYSTEMS
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Name:

Designation:

Organization & Address:

Mobile:

Email:

Date:

Signature of the candidate:

Signature of the Head of the Institute