

S D M College of Engg & Tech, Dharwad
Eighth National Conference on
Power System Engineering
Friday and Saturday, 1st & 2nd July 2022

Registration Form

Name: _____

Branch: _____

Institution: _____

Contact Number: _____

E-mail address: _____

Registration Details:

DD. No. _____ dated _____

Bank: _____

Signature of the Applicant

Permission Letter

Prof./ Mr. /Mrs. -----
-of ----- College is permitted to
attend the National Conference on Power System
Engineering to be held on **1st & 2nd July 2022**

Sign. of HOD/ Head of the Institution

Chief Patron

Poojya Dr.D.Veerendra Heggade
President, SDME Society, Ujire

Patrons:

Prof. S. Prabhakar, VP, SDMES, Ujire
Sri D. Surendra Kumar, VP, SDMES, B'lore
Prof. N. Vajrakumar, VP, SDMES, Dharwad
Sri D. Harshendra Kumar, Sec. SDMES, Ujire
Sri Shreyas Kumar, Project Director, SDMES
Sri Jeevandhar Kumar, Secy. SDME Dwd.

Organizing committee:

Chairman

Dr. K. Gopinath, Principal, SDMCET

Convener

Dr. S. G. Ankaliki, HOD, EEE Dept.

Members

Faculty members & Staff of EEE Dept.

Coordinators

Prof. Basavaraj Shalavadi
Prof. Pradeep Vibhuti

Address for communication:

The Coordinator

**National Conference on Power System
Engineering (NCPSE-2022)**

Department of Electrical & Electronics Engg,
S D M College of Engineering & Technology
Dharwad-580 002

Phone: 9448433561, 9611828528

E-mail:ncpse22@gmail.com

S D M Education Society, Ujire
Sri Dharmasthala Manjunatheshwara College
of Engineering & Technology
Dharwad-580002 (Karnataka State)
(An autonomous institution approved by AICTE,
affiliated to VTU Belagavi)

Eighth National Conference on
Power System Engineering
1st & 2nd July 2022



Organized by

Department of Electrical and Electronics
S D M College of Engineering and Technology
Dharwad-580 002

NBA- Accredited(Tier-I)

In association with-

HESCOM Hubli,

The Institute of Engineers (India)

**Dharwad Local Centre, Dharwad &
IEEE Student Chapter, SDMCET, Dharwad**

Sri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad

The Institute:

Sri Dharmasthala Manjunatheshwara College of Engineering & Technology, Dharwad is under the flagship of SDM Educational Society, Ujire. The guiding spirit and driving force for all the achievements and progress of our institute is the President **Dr. D. Veerendra Heggade**, Dharmadhikari of SriKshethra Dharmasthala, who has the highest concern for Vidyadana, being one of the philosophies of Sri Kshetra Dharmasthala. SDMCET is one of the top quality institutions in India. Since its inception in 1979, the institute has established itself as a centre of high repute engaged in imparting quality education through innovative teaching learning process, best practices and providing support to Research & Development activities. The institution is approved by AICTE, affiliated to VTU Belagavi, beneficiary of TEQIP phase I & II program of World Bank, accredited trice by NBA besides having academic autonomy. The institution offers Under Graduate programs in seven disciplines and seven Post Graduate programs across the departments.

Location:

SDMCET is located in Dharwad, along the Poona-Bengaluru National Highway 4. The institute is spread over more than 60 acres of land surrounded by a beautiful picturesque view and is isolated

from the densely populated area thus being conducive for academic activities. It is well connected by road, rail and air to major cities in India. Dharwad is the cultural city of Karnataka and is an excellent educational hub.

About the Conference:

The growing demand for electricity has increased the size of the power system and operational complexities. It is the need of the hour to address the issues that contribute for the qualitative degree of the network stability. In this context, the conference intends to throw light on how the new components and advent in technology will help managing the complex power systems with ease to introduce greater flexibilities. Topics of focus (*but not limited to*) are:

- **Integrated Power Systems Operation and Control**
- **Power Quality Issues and Mitigation**
- **AI applications to Power Systems**
- **SCADA/Smart Grid Applications**
- **Need of Hybrid Energy Systems**
- **HVDC and FACT Devices**
- **Energy Management Systems**
- **Rural Electrification**
- **Electric Vehicle and Grid connectivity**

Target Audience:

Research scholars, PG students, Faculty Members from Engineering colleges and Practicing Engineers.

Address by eminent resource persons

Submission Guidelines:

Authors are requested to submit a soft copy of the full length paper not exceeding 8 pages in **IEEE format** to ncpse2022@gmail.com on or before **27-06-2022**. The acceptance of the paper will be intimated to the authors on **29-06-2022**.

Registration:

The interested persons are required to download the brochure from www.sdmcet.ac.in and send the filled in registration form duly signed by the Head of the Dept. /Institution along with a DD for :

- a) Rs.1000/-**per person for paper presentation,
 - b) Rs.200/-**for attending as a delegate
- drawn in favour of **The Principal, SDMCET, Dharwad** so as to reach latest by **30-06-2022**

Important Dates:

Last date to submit the paper	27 June 2022
Intimation of acceptance	29 June 2022
Last date for registration	30 June 2022
Date of Conference	1st & 2nd July 2022