ABOUT THE INSTITUITION



Shri Dharmasthala College of Engineering and Technology, Dharwad was established in the year 1979 under flagship of SDM Educational Society and has grown in to one of the nationally acclaimed premier engineering institutions of the country.

President of SDME Society Padma Vibhushan Dr. D. Veerendra Heggade, Dharmadhikari of Shri Kshetra Dharmasthala is guiding spirit and driving force for all progress and achievement of all the institutions established under SDME Society. Under the expert leadership and guidance of the Management, Principal and Competent faculty, SDM College of Engineering and Technology is making successful strides towards new horizons and aims to scale at greater heights. Due to its commendable achievements over a period of time, the college has been accredited thrice by the NBA and owing to its academic excellence over the years it has also been conferred with Autonomous Status by Visvesvaraya Technological University, Belagavi and Recognized by All India Council for Technical Education, New Delhi.

VISION

• To develop competent professionals with human values.

MISSION

- To have contextually relevant Curricula.
- •To promote effective Teaching Learning Practices supported by Modern Educational Tools and Techniques.
- •To enhance Research Culture.
- •To involve the Industrial Expertise for connecting Classroom contents to real-life situations.
- •To inculcate Ethics and soft-skills leading to overall personality development.

ABOUT THE DEPARTMENT

The department of Information Science and Engineering is established in the year 2000. Currently one UG Programme with the intake of 60 and one PG Programme with intake of 18 are running in Autonomous under Visvesvaraya Technological University, Belagavi and recognized by All India Council for Technical Education, New Delhi.

The department has a research center recognized by Visvesvaraya Technological University, Belagavi. The department has adopted OBE based Educational Philosophy since 2010 & transforming itself to drive practice-based learning as its new learning model / initiatives for students, so that they are globally acceptable as a competent professional with human values.

The department has 15 faculty members, out of which 6 are with Doctoral Degree with an average experience of 15 years in different areas of expertise. The department has an excellent placement record & has MOU with ALS Technologies, Bengaluru. Department is preparing to establish many more collaborative activities with industries to facilitate the students for their industrial training and project work.

ABOUT THE STTP

This STTP is to provide a platform for researchers, engineers, academicians as well as industrial professionals from all over the country to upgrade their research ideas and developmental activities in the broad area of Computer Science and Engineering. This One Week AICTE Sponsored STTP under AQIS Programme is serving to be a great platform for participants to enhance their knowledge in the area of "Research Trends in Computer Science and Engineering" where-in participants will get an insight and hands-on exposure to advanced improvements, research avenues and detailed aspects of latest technology. Research trends on various topics such as Spatial data and big data analytics, E-health record management system using Blockchain, Electronics Design Tool, Analysis of earth observation images, Security in Internet of Things, A cloud computing Platform service and other broad areas would be covered in this STTP.

CHIEF GUEST & KEYNOTE SPEAKER

Dr. Rajeeb Mall

Indian Institute of Technology, Kharagpur

Dr. Amol Bokil

Solution Architect Manager, Texas Instruments, USA

CHIEF GUEST FOR VALEDICTORY

Dr. Mahadev Prasanna

Indian Institute of Technology, Dharwad

RESOURCE PERSONS

Dr. K. K. Biswas

Indian Institute of Information Technology, Delhi

Dr. T. V. Ramachandra

Indian Institute of Science., Bengaluru

Dr. Devíka P. Madallí

ISI, Bengaluru

Prof. Raghvendra Kulkarní

M. S. Ramaiah University of Applied Sciences,

Bangalore

Prof. Mohit Agarwal

Indian Institute of Technology, Delhi

Dr. S Venkatesan

Indian Institute of Information Tech., Allahabad

Dr. Veena Chakravarthi

Co-Founder & CTO, Senseseni Technologies, B'luru

Dr. B.K. Mohan

Indian Institute of Technology, Bombay

Dr. Híran Kumar D. Sarma

Sikkim Manipal University, Gangtok Dr. Mohit P. Tahiliani

NITK. Surathkal

Dr. Vishwas T Patil

Indian Institute of Technology, Bombay

Dr. P.S. Hiremath

Professor, MCA, KLET University , Hubballi

Mr. Akhil Kulkarni

Salesforce, Pune

Mrs. Krupasheela R.

Associate Vice President, HCL, Chennai

Mr. Amítesh Anand

Co-Founder, 366Pi and Accuvate, Ranchi.

TARGET PARTICIPANTS

Faculty members of the AICTE approved institutions, Research Scholars and delegates from industries.

IMPORTANT INFORMATION FOR THE PARTICIPANTS

- ❖ The participants who have attendance 80% and more and also score minimum 60% in the online test will be issued a digital certificate.
- ❖ Participants willing to participate in this online STTP should arrange the relevant online gadgets viz., laptop/desktop/smart phone with adequate internet connectivity and other audiovisual facilities, as required for online learning.

CHIEF PATRONS

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President, SDME Society, Ujire

Prof. Anil D. Sahasrabudhe

Chairman, AICTE, New Delhi

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Principal, SDMCET, Dharwad

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CSE Department Faculty and Staff

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EMAIL FOR STTP

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SCHEDULE OF THE STTP

This STTP will be conducted from 21st to 26th December, 2020.

REGISTRATION

Registration fees: Free

Mode of conduction: Online Platform

Registration link:

https://forms.gle/FuGgZ3xoVsahVVDY8

SDME Society, Ujire (Regd.)



Sri Dharmasthala Manjunatheshwara College of Engineering and Technology Dhavalagiri, Dharwad. 580 002

One Week Online
Short Term Training Programme

(STTP - Phase 2) (21st to 26th December, 2020)

Research Trends

Computer Science & Engineering





Sponsored by AICTE, New Delhi

Organized By:

Department of Information Scienceand

S.D.M. College of Engineering & Technology
Dhavalagiri, Dharwad – 580 002

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