





Pune Vidyarthi Griha's College of Engineering and Technology & **G K Pate(Wani) Institute of Management** Pune

44, Vidya Nagari, Shivdarshan, Parvati, Pune – 411009 Maharashtra – India

Approved by AICTE, DTE (Code: 6274) | Affiliated to SPPU, Pune | NAAC Second Cycle 'A' Grade

Department of Electronics & Telecommunication

In association with

Department of Education & Extension Savitribai Phule Pune University

and

Rajasthan Sociological Association

Organizes

International Conference on Gender

Equality & Women

Empowerment



2024



8th & 9th March 2024

E-mail your manuscripts on

conference_entc@pvgcoet.ac.in

Registration Link

https://forms.gle/xHUrDT8BPXgL3eg59



https://www.pvgcoet.ac.in



The parent institute **Pune Vidyarthi Griha (PVG)** is a well-known Charitable Institution of Maharashtra, established in 1909, by a group of dedicated and visionary educationists. The primary mission of the Institute is to provide progressive and value-added education facilities for the deserving, poor students of the society. Today, the institution has grown into a big banyan tree with its branches spread across Pune, Mumbai and Nashik. PVG's various institutions conduct a wide spectrum of education programs from Pre-primary to Higher education, in professional fields like Engineering Technology, Management, Computer Science and Commerce & Science College etc.

PVG has been the only institute in India, which has striven hard for professional education in the Printing field since 1926 and has taken the lead in establishing degree and diploma in Printing Engineering and Communication Technology, approved by the All India Council for Technical Education. PVG has a modern Printing Press and Publications division. It has published mainly technical books, which are standard & very popular.

ABOUT PVG's COET & GKP(W)IM



Established in 1985, Pune Vidyarthi Griha's College of Engineering and Technology and G.K. Pate (Wani) Institute of Management (formerly known as College of Engineering and Technology) is approved by AICTE and affiliated to the Savitribai Phule Pune University and accredited 'A' Grade by NAAC in 2nd cycle. It is one of the reputed engineering colleges in India. In 2020, the institute has merged with G. K. Pate (Wani) Institute of Management ('GKP(W)IM') for the management programme. The PVG's COET and GKP(W) IM runs undergraduate programmes in Printing Technology, Mechanical Engineering, Electrical Engineering, Electronics & Telecommunication Engineering, Computer Engineering, Information Technology, Artificial Intelligence & Data-Science, and postgraduate programmes in Electrical Engineering, Printing Technology, and Business Administration. The college also runs PhD programmes in Printing Technology, Mechanical Engineering and Electrical Engineering.

Vision: To achieve excellence in engineering education

Mission:

- To satisfy all stakeholders.
- To develop ethical, highly motivated engineering professionals with good human values, requisite skills and competencies.
- To adopt innovative teaching mechanisms.
- To promote research culture.
- To contribute to country's economic developments.
- To be responsive to changes in technology, socio-economic and environmental conditions.

Website: www.pvgcoet.ac.in



The Electronics and Telecommunication Engineering Department was established in 1991 with undergraduate programme in E&TC. The department has qualified, experienced and dedicated teaching staff. Department emphasizes an effective teaching-learning process with an excellent teaching-learning environment. The department offers honours courses in AI-ML and Electric Vehicle in addition to regular undergraduate programme and promotes internships and online courses like NPTEL, COURSERA etc for effective learning. The department inspires its students for problem based / project based / outcome based learning. The department staff is actively involved and contributed to many interdisciplinary platforms like VLAB, ED cell, Robotics Club, GATE training facility and Institute's Innovation Cell (IIC). The department has a remarkable and outstanding students' association, TESA. The department has a Smart Classroom, a niche facility as the platform for Digital Teaching and Learning. It has a strong network of distinguished and successful alumni contributing and sharing their knowledge for its continual progress. The department of E&TC has strong placement records and the alumni of the department are working in many prestigious companies like Google, Microsoft, Intel-Corporation, Infosys, TCS, Wipro, IBM, KPIT, Persistent Systems, Siemens, Fanuc, RAJA software, Mitsubishi and many more. Besides, the department runs Study Work Go Japan: An International Recruitment Program for placements in Japanese companies and successfully placed many students. Many of the students of the department successfully got admitted to higher studies in IITs and prestigious universities in USA, Australia, Germany, Canada etc. Few of them became entrepreneurs as well.

Vision: To achieve Academic Excellence in Electronics and Telecommunication Engineering and Technology

Mission:

- To impart quality education in Electronics and Telecommunication Engineering and technology to satisfy all the stake holders
- To facilitate techno-social and economic growth
- To develop active learners and competitive engineers for sustainable technical growth through lifelong learning and ICT based education
- To provide skill and value-based education to address societal issues

About Savitribai Phule Pune University



Savitribai Phule Pune University (formerly University of Pune) was established on February 10, 1949 under the Poona University Act. The university houses 52 academic departments. It is popularly known as the 'Oxford of the East'. It has about 307 recognized research institutes and 950 affiliated colleges offering graduate and under-graduate courses. Due to its excellent reputation and facilities the university attracts many foreign students. The Mission of Savitribai Phule Pune University is to be a global, socially conscious Center of Excellence in the conservation, creation, advancement and dissemination of knowledge. It is equipped to take up challenges of the enormous change taking place all around and committed to empower its faculty and students to contribute meaningfully to economic, technological and social development.

The Department of Education & Extension welcomes all the students who aspire to build their Career in Education. This Department was established in 1990 which aims at research and is a higher learning centre. Under Extension activities Department has established 'Advance Technology Blind Students Learning Center', for accessibility and worked with many International Universities in context of students excellence programme .This centre is equipped with computer facility and advanced learning software for visually impaired



The International Conference on Gender Equality and Women Empowerment (ICGEWE-2024) is organized on 8th & 9th March 2024 to celebrate "International Women's Day" by the Department of Electronics & Telecommunication Engineering, PVG's College of Engineering and Technology and G.K. Pate (Wani) Institute of Management. The ICGEWE-2024 aims to open a wide online platform to present and share knowledge on best practices, actions, areas of improvement related to Gender Equality and Women Empowerment. This is the third sucessful consecutive year of ICGEWE to celebrate womanhood & Gender equality.

OBJECTIVES:

- To inspire the society for Gender Equality by providing an interactive platform.
- To empower women for overall development of the society. By creating awareness about the different dimensions of womanhood.
- To broaden social connect with international researchers.

OUTCOMES:

- Increased awareness about Gender Equality to achieve real impact on the quality of life for women, men, families and communities
- Better understanding of Woman's strengths through interactions and greater social connect
- Improved insights into the multi- dimensionality of womanhood

CONFERENCE TOPICS

CONFERENCE TOPICS:

Following are the various topics of importance under consideration in ICGEWE -2024 but are <u>not limited to these titles</u>. Any suitable topic not mentioned but in line with the conference objectives can be considered.

- NextGen Women: Challenges and opportunities
- Role of women in nation development
- Women Empowerment: Challenges in rural and urban area
- Role of women in education and research
- Role of women in economic growth
- Women in decision making
- Women Entrepreneurship: Challenges and opportunities
- Women and cyber security
- Feminism in Global scenario
- Human rights for women
- Women and Health
- Cultural heritage and women
- Post pandemic women empowerment
- Policies for women empowerment in different countries
- Gender Equality: Social and economical aspects
- Gender Equity and Gender Sensitization
- Gender equality in political participation and decision-making
- Corporate leadership for gender equality
- Gender Equality Plans and strategies
- Success stories of different countries on Women Empowerment and gender Equality



CHIEF PATRONS

Hon.Prof. Dr. Suresh Gosavi

Vice Chancellor Savitribai Phule Pune University Hon.Dr. Parag Kalkar

Pro-Vice Chancellor Savitribai Phule Pune University

Hon. Mr.Rajendra V. Borhade

Chairman, Pune Vidyarthi Griha, Pune

Hon. Shri. S. P. Redekar

Director, PVG's COET & GKP(W)IM, Pune

Hon. Prof. R. G. Kaduskar

Director, PVG's COET & GKP(W)IM, Pune

PATRON

Dr. M. R. Tarambale

In-Charge Principal PVG's COET & GKP(W)IM, Pune

Convener

Dr. Kalyani J. Kulkarni Head, Department of E&TC PVG's COET & GKP(W)IM, Pune

Coordinator

Prof. M.P. Potdar
Department of E&TC
PVG's COET & GKP(W)IM, Pune

Co-Convener

Dr. Geeta Shinde Head ,Department of Education & Extension Savitribai Phule Pune University

Co-Coordinator

Prof. N.D. Kuchekar
Department of E&TC
PVG's COET & GKP(W)IM, Pune



- DR. MANOHAR CHASKAR, DEAN, FACULTY OF SCIENCE & TECHNOLOGY, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
- DR. VIJAY KHARE I/C REGISTRAR, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
- DR. ARVIND SHALIGRAM, PROFESSOR EMERITUS, ELECTRONIC SCIENCE AND CEO, SAVITRIBAI PHULE PUNE UNIVERSITY RESEARCH PARK FOUNDATION, PUNE
- DR. ADITYA ABHYANKAR, BOS (IT) SPPU, PUNE AND DEAN, PROFESSOR AND HEAD, DEPARTMENT OF TECHNOLOGY, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
- DR. S.D. SHIRBAHADURKAR, CHAIRMAN, BOS (E&TC), SAVITRIBAI PHULE PUNE UNIVERSITY, AND PRINCIPAL, DR. D.Y. PATIL TECHNICAL CAMPUS, VARALE TALEGAON, PUNE
- DR. BALASUBRAMANIAN K., HEAD OF METALLURGICAL-MATERIALS ENGINEERING AND DEAN ACADEMICS, DIAT, PUNE
- DR. MEGHA UPLANE, EX-PROFESSOR AND HEAD OF DEPARTMENT OF EDUCATION AND EXTENSION, SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE
- DR. PRITI REGE, RETD. PROFESSOR, E&TC DEPARTMENT, COLLEGE OF ENGINEERING, PUNE





Full Length Paper Submission (In IEEE Conference Format):

Short length paper: Upto 3 to 4 pages for conference preceedings

full length: Upto 8 to 12 pages for journal communication, if selected in conference for further review

10th Fobruary 2024 Extended Date: 22nd February 2024

Notification Of Acceptance Of The Paper:

15th February 2024 Extended Date: 26th February 2024

Camera Ready Power Point Presentation (PPTs):

2nd March 2024

Last Date Of Registration For Attendees & Presenter:

4th March 2024

Date Of Conference:

8th And 9th March 2024

Registration Fee: Nil

EMAIL PAPER ON

REGISTRATION LINK

conference_entc@pvgcoet.ac.in

https://forms.gle/xHUrDT8BPXgL3eg59

Participants Benefits

SENEFITS!

- No fees for participation.
- E-Certificate of participation
- E-Proceedings with ISBN/ISSN/DOI
- International Keynote Addresses
- Virtual Mode of Presentations
- Best Paper Award