



Registration Form

Name:

Designation:

Department:

College:

Mobile:

Email:

Address for communication.....

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Please fill the registration form and mail it to : mrecwece@gmail.com

Date Signature

Registration Fee:

No Registration Fee for all MRGI participants

Other Participants: Rs.300/-

Chief Patron:
Sri. Ch. Malla Reddy,
Founder Chairman, MRGI

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Sri Ch.Mahender Reddy, Secretary, MRGI

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A Faculty Development Programme on RESEARCH METHODOLOGIES - Approaches & Analysis

12th, 13th & 15th April, 2019

Organized By
DEPARTMENT OF ECE & EEE
MALLA REDDY ENGINEERING COLLEGE FOR WOMEN
AUTONOMOUS INSTITUTION – UGC, Govt. of India
(Permanently affiliated to JNT UH, Approved by AICTE)
An ISO 9001:2015 Certified Institution
NIRF-Indian Ranking 2018, Accepted by MHRD, Govt of India
Accredited by NBA & NAAC with 'A' Grade
Maisammaguda, Dhulapally, Secunderabad-TS
Ph: 040-64631199



MRGI AT A GLANCE

Situated away from raucous sounds of Hyderabad city, MRGI epitomizes technocracy at its best. Being one of the largest campuses in Andhra Pradesh, MRGI promises eventful student oriented learning. The founder chairman Sri.Ch.MallaReddy began the journey as an educationalist to form the bridge between society, industry and academics. He is an unassuming dynamic leader with a keen interest in changing trends of higher education and student's employability in India & abroad. The diverse and enormous growth of the group unravels his realistic vision to cater to the needs of students in all the areas of education. Education at MRGI brings all round and holistic development in students.

Mr .CH. Malla Reddy is the Founder, Chairman of Malla Reddy Group of Institutions (MRGI). He has been in the field of education for the last 26 years with an aim of spreading quality education. It is the largest cluster of Technical Institutions in the state of Andhra Pradesh. Today MRGI campus has become a major learning centre with 21 institutions offering Engineering, Medical, Management, MCA and Pharmacy courses.

ABOUT MRECW

Malla Reddy Engineering College for Women is established in 2008 and has a strong vision of offering world class training to the promising engineers. The College has achieved NIRF-Indian Ranking 2018, accepted by MHRD, Govt. of India, Accredited by NBA & NAAC with 'A' Grade, Permanently Affiliated to JNTUH, Approved by AICTE, certified by ISO 9001:2015 and 2(f) & 12(B) recognized under UGC Act.1956, AAA+ Rated by Careers 360, Received "College of The Year-2017 Award" from Silicon India Education, "Best Engineering College in Telangana & A.P. Award" from International Education Awards, Time Cyber Media Pvt. Ltd., "Education Leadership Award" from Dewang Mehta National Education Awards and Received "Engineering Educators Award" from University of Bradford, U.K.

The college offers B.Tech Programmes in ECE, CSE, EEE & IT, M.Tech Programmes in Embedded Systems & Computer Science Engineering and MBA. MRECW emphasizes on Application Oriented Teaching & Problem Based Solving. Since the establishment of the College, it is known for academic excellence. In collaboration with Reference Globe, Talent Sprints & FACE Institutes, the College offers Pre Placement Training Programs, e-learning & Training, e-Assessment, Career Connect and Industry Connect Programmes. More than 2500 MRECW students of 2012-18 batches were placed in reputed MNCs like IBM, Tech Mahindra, MindTree, C3i, KTree, NTT Data, Amazon & Cap Gemini.

For the better prospects, the college offers training to students within the College Campus for Prestigious Certifications like Business English Certification in association with Cambridge University, UK and Oxford Achievers Certification through Centre for Development of Communication Skills, Microsoft Certification through Microsoft Innovation Centre, CISCO Certification through CISCO Networking Academy and Java Certification as Oracle Academic partner and also offers Project Based Training Programmes for I, II, III & IV year students in their fields of interest. The College has established Robotics- Centre for Excellence, Global Education & Career Counseling Cell, Industry Institute Partnership Cell and Entrepreneurship Development Cell to develop world class, globally competent technocrats. The College has MOUs with IBM, Tech Mahindra and Redhat Academy for Technology Exchange Programmes and Placements. MRECW is always in the forefront in organizing workshops on latest technologies like Android, Cadence Tools, MATLAB, Multisim and Robotics and Finishing Schools on Robotics, R Programming, Embedded Systems, VLSI Design, Big Data Analysis, Network Security, Sim Power Systems, Power Electronics, Power Semiconductor Drives and Programming Languages & encouraging participation in Software and Hardware Hackathons to fill the gap between the Industry and Academia.

Students established IEEE, IETE, ISTE, CSI & HMA Student chapters in each department under which they organize National and State Level Technical & Management Symposia, Technical Quiz, Debate Competition, Group Discussion & Mock interviews, Business quiz, Product Launch & Admaking and Young Manager Award etc. to improve their technical skills and soft skills. MRECW also organizes standard events like Women's Day, Engineer's Day, Teacher's Day, Annual Day, Graduation Day, etc. In association with Vivekananda Institute of Human Excellence, Rama Krishna Math, Hyderabad, the College established Centre for Human Excellence which organizes Personality Development Programmes. The College has actively functioning R & D Cell which organized 4 National & 13 International Conferences so far with ISBN Numbers & also in association with Scopus Indexed publications and encourages faculty to Methodologies every semester for the research development of faculty. It also publishes the Registered Journal "International Journal of Rpresent and publish research articles. The Cell also organizes FDPs on Effective Research earch in Signal Processing, Computing and Communication-System Design (JRSCSD) with an ISSN: 2395-3187. For the development of faculty members, the College has organized AICTE sponsored 2 Week FDPs on Cloud Computing & on Speech, Image & Video Processing Techniques, Analysis & Applications, Two Week FDP on Entrepreneurship Development in association with JNTUH and One Week FDPs on Artificial Neural Network & Fuzzy Logic, Open Source Technology, Cloud Computing, Web Content Development Using Moodle in association with NITTTR, Chandigarh. It also initiates & organizes Workshops and Refresher Courses in the different Engineering disciplines and on Effective Teaching Methodologies every semester to upgrade the knowledge of the faculty members.

The College also provides online solutions to Teachers & Students of JNTUH & JNTUK Affiliated Colleges through e-Learning Solutions and Two-Way HD Delivery Mechanism under JNTUH & Centre of Excellence for e-Resource Development & Deployment under JNTUK in collaboration with Globberena Centre of Excellence. The College is Recognized Nodal Centre by Engineering Staff College of India (ESCI), Institute of Engineers to Organize Workshops and also recognized nodal Centre by Regional Telecom Training Centre (RTTC), BSNL Govt. of India in Association with AICTE.

OBJECTIVE

The objective of this FDP is to introduce various research problematic identification and its prioritized analysis of implementation. The FDP will help the participants in applying proper research methodology and improving their analysis by applying various approaches & techniques. The course aims to improve the research skills and competence among researchers by strengthening their knowledge as well as improving researcher's technical writing skills.

This FDP aims to make research participant familiar with appropriate research tools to solve identified research problem through case studies and enhance their analytical skills.

SCHEDULE

Day-1: 12-04-2019

09:30 am Registration & Inauguration
10:00 am – 11:15 am Session-1
11:15 am – 11:30 am Tea Break
11:30 am - 12:45 pm Session-2
12:45 pm - 01:30 pm Lunch
01:30 pm - 02:45 pm Session-3
02:45 pm - 03:00 pm Tea Brake
03:00 pm - 04:00 pm Session-4

Day-2: 13-04-2019

10:00 am – 11:15 am Session-5
11:15 am – 11:30 am Tea Break
11:30 am - 12:45 pm Session-6
12:45 pm - 01:30 pm Lunch
01:30 pm - 02:45 pm Session-7
02:45 pm - 03:00 pm Tea Brake
03:00 pm - 04:00 pm Session-8

Day-3: 15-04-2019

10:00 am – 12:00 pm Session-9
01:30 pm - 03:30 pm Session-10

Venue: ECE Auditorium Block-I, MRECW