ONE WEEEK
FACULTY DEVELOPMENT PROGRAMME ON
Blockchain in Edge and Cloud Computing

REGISTRATION FORM

Name: ....

Designation: ....

Department: ....

College: ....

Mobile: ....

Email: ....

Address for communication..............................

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DECLARATION

The information furnished in registration form is true to the best of my knowledge. I agree to abide by the rules and regulations governing by the course. If selected, I shall attend the course for entire duration, I also undertake the responsibility to inform the coordinator sufficiently in advance, in case I am unable to attend the course.

Place: Date:

Signature of Faculty   Signature of Coordinator

Chief Patron:
Sri. Ch. Malla Reddy,
Hon'ble MLA, Telangana State
Founder Chairman, MRGI

Patrons:
Sri Ch. Mahender Reddy, Secretary, MRGI
Dr. Ch. Bhadra Reddy, President, MRGI

Convener:
Dr. Y. Madhavee Latha,
Professor of ECE & Principal

Co-convener:
Dr. C.V.P.R PRASAD,
Dean – Academics

Coordinators:
Dr. Y.GEETHA REDDY , Dept CSE-HOD
Dr. SATEESH NAGAVARAPU, Dept IT- HOD

Advisory Committee:
Dr. B. SUBBA REDDY, DEAN, R&D
Dr. M. VANITHA, Dept CSE- HOD
Dr. K.JAYARAJAN , Dept CSE
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Dr. T.RAMKUMAR , Dept CSE
Dr. J.RAJARAM , Dept CSE
Dr. B.SANTOSH , Dept CSE
Dr. T.SRIKANTH , Dept CSE
Dr. K.SMITA , Dept IT
Dr. S.SAMREEN , Dept IT

REGISTRATION FEE: Rs. 500/-

FREE REGISTRATION FOR MRGI FACULTY

Participation Certificates will be provided

ONLINE REGISTRATION LINK

https://forms.gle/3xfm3X1x4RCFBrbm8

ONE WEEK
FACULTY DEVELOPMENT PROGRAMME ON
Blockchain in Edge and Cloud Computing

5th to 9th February, 2024

Organized by
Department of CSE & IT

MALLA REDDY ENGINEERING COLLEGE FOR WOMEN
Autonomous Institution
Accredited By NBA & NAAC With 'A' Grade
National Ranking by NIRF-Innovation Rand band (151-300), MHRD, Govt. of India

Maisammaguda, Dhulapally, Secunderabad-500 100

www.mallareddyecw.com

ABOUT MRGI

Situated away from raucous sounds of Hyderabad city, MRGI epitomizes technocracy at its best. Being one of the largest campuses in Telangana State, 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. Today MRGI has become a major learning centre with 35 institutions offering Engineering, Medical, Management, MCA and Pharmacy courses.

ABOUT MRECW

Malla Reddy Engineering College for Women (Autonomous Institution, UGC, Govt. of India) is approved by AICTE, New Delhi and affiliated to JNT University, Hyderabad. The college has UGC Autonomous Status by Govt. of India, Accredited by NBA, Accredited by NAAC with 'A' grade, Ranked by NIRF Innovation Ranking(Band 151-300), Accepted by MHRD, Govt. of India, ISO 9001:2015 certified, Affiliated to JNTUH, 2(f) & 12(B) Recognized by UGC, AAAA Rated by Careers 360 Magazine, AAAA+ Rated by Digital Learning Magazine, 51Ranked Nationwide by TIMES News Magazine, Ranked Nationwide Top 132 by India Today, Ranked as Top Engineering Colleges of Eminence in India 2022-CSR Ranking, Platinum Rated by AICTE-CII Industry Linked Institutes Survey, Ranked 48th (Private) and Ranked 56th (Govt.) for Top T-Schools in India 2023 by DATAQUEST, Recipient of College of the Year-2019 Award" from Education Matters, "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 & "Engineering Educators Award" from University of Bradford, U.K. Top 10 Women Colleges in India-2022 by Women Entrepreneur India Magazine. Organized **Seven (8) International Conferences** for four departments in series from 2014.

The college offers B.Tech Programmes in CSE,CSE-AI&ML, CSE-Data Science, CSE-Cyber Security, CSE-IOT, IT, CSIT, ECE and EEE, M.Tech Programmes in Embedded Systems, Computer Science Engineering & MBA and has a strong vision of offering world class training to the promising engineers. 100% of the faculty members are ratified by JNTU Hyderabad. MRECW emphasizes on Application Oriented Teaching & Problem Based Solving. Since the establishment of the college, it is known for academic excellence. The College offers pre placement training program, e-learning, e-Training & e Assessment in collaboration with Time Institute, Training & Assessment through Code Tantra and Reference Globe, career connect and industry connect programs. College offering 100% Placements and students are placed in reputed MNCs like CISCO, Accenture, HSBC, Apps Associates, Cap Gemini, IBM, NTT Data, Cognizant, Wipro, TCS, Infogain, CGI, CYIENT, Mphasis, Infosys, Amazon & Genpact, with 6 to 8 offer letters for many.

For the better prospects, the college offers training to students for Prestigious Certifications like CISCO Networking Academy, Robotics-Centre of Excellence, Business English Certification (in association with Cambridge University, London, U.K.) through Center for Development of Communication Skills within the College Campus and also offers Innovative Product Developemtn, project based training programs for I, II, III & IV year students in their fields of interest. College initiates and organizes International and National Conferences in association with Scopus Indexed journals, Workshops and Refresher courses in the different Engineering disciplines to upgrade the knowledge of the faculty members.

The faculty of the institution have completed and are also undertaking many more Research and funding projects. MRECW is always in the forefront in organizing workshops on latest technologies like Robotics, IOT, Block Chain Technology, R-Programming, Cloud Computing, Python, Android, Cadence Tools, MATLAB and Multisim to fill the gap between the Industry and Academia. The college has established Institution Innovation Council under MHRD and is member of J-Hub under JNTUH. Through these, in association with Entrepreneurship Development Cell, the College organizes and promotes Hackathon programmes for which our students have been selected as Top innovators and their products selected as Top Innovative products. The College also has an actively functioning Technology Business Incubation Centre for handholding startups till success. Students established IEEE, IETE, ISTE Student chapters and Technical Associations in each department under which they organize National and State Level Technical Symposia, Technical Quiz, Debate Competition, Group Discussion and Mock interviews etc. to improve their technical skills and soft skills. Here is the place where we mould students into industry ready engineers by providing leadership development, mentoring in technical education and empowering our young women to be the architects of change in the world of technology. We also strive to inculcate human values, ethics, and respect for tradition along with lot of emphasis on decency, dignity and life skills to meet the challenges of the world.

ABOUT FDP

The FDP on "**Block Chain with Edge and Cloud Computing**" is designed to impart knowledge about the latest technologies pertaining to block chain and cloud computing.

OBJECTIVES:
- Opportunities and Future Directions of Block chain in edge.
- Approaches ,Opportunities and Future paths of Block chain in cloud.
- Practical knowledge on Block chain

OUTCOMES:
- Create a decentralized ,secure and transparent system.
- Improves data security using Edge & Cloud

TOPICS TO BE COVERED

- Introduction to Block chain technology
- Overview, Importance, Identity Management
- Introduction to cloud computing ,applications and approaches.
- Edge Computing/Analytics concepts.
- Block chain-based collaborative edge computing.
- Hands on training

RESOURCE PERSONS

Eminent Speakers & Subject experts from reputed Universities & Industries

Venue

Mini Auditorium, Einstein Block, MRECW