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ABOUT THE COLLEGE

M.V.S.R. Engineering College, sponsored by Matrusri Education Society, was founded in 1981 with three disciplines. The Institution is supported by Eminent, Experienced Faculty members and ably supported by Technical Assistants. The college offers BE 4-Year Degree courses in Civil, ECE, EEE, CSE, IT, Mechanical and Automobile Engineering disciplines. The courses are affiliated to Osmania University & are approved by AICTE. B.E. programmes are accredited by the NBA of AICTE. The college also has Post - Graduate courses in M.E. (Mech - (CAD / CAM), ECE (Embedded Systems & VLSI Design), M. Tech. (CSE) and M.B.A.

ABOUT IEEE MVSR SB

IEEE- MVSR Student Branch which started as an elite group in 2013 has sprawled throughout the campus of MVSR, making students technically more competitive, professional, and enhancing their abilities as engineers. Our Student Branch has been awarded the prestigious IEEE Darrel Chong Award and won silver and gold in the year 2016 and 2017 respectively and also won IEEE Emerging Student Branch Award and IEEE Upcoming Student Branch Award in Section Student Congress in 2016 and 2017 respectively.

ABOUT IEEE -CS

MVSR IEEE-CS is formed in the year 2018 with the objective to be the leading provider of technical information, community services, and personalized services to the world's computing professionals





Two Day Workshop

on

BLOCKCHAIN TECHNOLOGIES

- Hands on **22**nd**8 23**rd **FEB, 2019**

Organized by





MVSR ENGINEERING COLLEGE

(Affiliated to Osmania University) Nadergul, Hyderabad-501510

In association with

IEEE CS HYDERABAD SECTION

Venue: CSE Seminar Hall, MVSREC

About the IEEE Hyderabad Section

IEEE Hyderabad Section was formally introduced in Hyderabad in 1981 with the vision to be an essential resource for the professional development in the specific fields of interest of IEEE for the benefit of mankind and provide a platform for knowledge sharing, networking, and career development to the local technical community.

IEEE Computer Society Chapter under Hyderabad Section was inaugurated in 2010. It is driven with a Technology Passion to make a difference to the community. The Mission of IEEE Computer Society is to promote the usage of technology to influence the quality of Life in the society.

About Blockchain

Blockchain is recently introduced & revolutionizing the digital world with a new perspective to security, resiliency and efficiency of systems. While initially introduced as bitcoin, Blockchain is much more than a foundation to crypto currency. It offers a secure way to exchange any kind of good, service, and transaction.

Blockchain provides closer customer relationship, quicke integration with IOT and a lower cost of trade with a trusted contract monitored without intervention from third parties who may not add direct value. It facilitates smart contracts, engagement, and agreements with inherent, robust cyber security features.

Objective of the workshop

The workshop covers a broad range of topics related to blockchain technology, including Smart Contracts, Securities, Digital & Fraud reduction, Record keeping and other applications. Eminent speakers are from IT industry.

Topics to be covered

- Introduction to blockchain
- Types of Blockchains
- IOT and Blockchain
- Ethereum Blockchain
- Architecture of Ethereum Blockchain
- · Mining and its Importance
- · Smart Contract and Dapp basics
- Transaction flow
- Solidity Basics
- Metamask Introduction
- Applications

Who should attend

The workshop will focus on bringing the exposure to latest tools and technologies that are applied in Blockchain Technology. This workshop is useful for the faculty, research scholars and students of B.E and M.Tech in CSE, IT & all other disciplines.

Important Dates

Last Date for Registrations: $\mathbf{19}^{\text{th}}$ Feb,2019

*LIMITED SEATS

Registration Fee:

FACULTY	Rs.700/-
NON-IEEE Member	Rs.600/-
IEEE Member	Rs.500/-

Payment Details

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Ahmed Ali Syed

For more information contact

Suguna-7095272189 Sai teja- 9533626912 Shravani-8885910001

REGISTRATION FORM

IEEE CS MVSR SB

In association with

IEEE HYDERABAD SECTION
Computer Society (CS)

Two Day Workshop
on
BLOCKCHAIN
TECHNOLOGIES

- Hands on **22**nd **& 23**rd **FEB, 2019**

MVSR ENGINEERING COLLEGE

Name:
Institute:
Address:
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Email- Id:
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Signature of the applicant

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