

## KEY DATES

- Receipt of Registration Form: 28<sup>th</sup> Oct' 2020
- Confirmation of Registration: 29<sup>th</sup> Oct' 2020
- Programme Date: 31<sup>st</sup> Oct to 1<sup>st</sup> Nov' 2020

## WHO SHOULD ATTEND?

- Any student having sound IT background
- Delegates from IT industry
- Research scholars
- Academicians having relevant background

## REGISTRATION

Beneficiary	IEEE Member	NON-IEEE Member
Students	₹ 0	₹ 50
Academician/ Industry person	₹ 50	₹ 100

Mode of Payment: GPay / Paytm / PhonePe

## HOW TO REGISTER?



[www.socet.edu.in/webinar/GB](http://www.socet.edu.in/webinar/GB)

## NOTES

- All the shortlisted participants shall be notified through e-mail by the event coordinator.
- All participants will receive E-certificate.
- All the sessions will be conducted on online platform like Youtube Live, Zoom, etc.

## COURSE CONTENTS

- ✓ Understanding Block Chain Technology
- ✓ Permissions & Permission-less Block Chains
- ✓ Demonstration of Block Chain Application
- ✓ Hyperledger Blockchain
- ✓ Opportunities, Societal impact and Challenges



**SILVER OAK UNIVERSITY**  
EDUCATION TO INNOVATION

**इत्तलवाद्**

*In Pursuit of Wisdom*

GUJCOST, DST, Govt. of Gujarat Sponsored

Two Days National Level Webinar on

# Blockchain & Its Applications

31<sup>st</sup> October to 1<sup>st</sup> November, 2020

## Organized by

Department of Computer Engineering

Silver Oak College of  
Engineering & Technology

SILVER OAK UNIVERSITY

Nr. Bhavik Publications,

Opp. Bhagwat Vidyapith, S.G.Highway,  
Ahmedabad- 382481, Gujarat, India

In Association with



**IEEE**

Silver Oak University  
IEEE Student Branch

## ABOUT US

The Silver Oak University is a premier university of the country with a venerable legacy from Silver Oak Group of Institutes with an acclimation for highest academic standards, diverse educational programmes, distinguished faculty, illustrious alumni, varied co-curricular activities and modern infrastructure. Over eleven years of its existence as Silver Oak Group of Institutes, the group has sustained the highest global standards and best practices in education. Its long-term commitment to nation building and unflinching adherence to universal human values are reflected in its motto: "Gyanam Param Bhushanam". A strong commitment to excellence in teaching, research and social outreach, with an aim of Education to Innovation, has made the University a role-model and trend setter for other Institutes and Universities. Beginning with 240 students, it has grown as one of the largest engineering campuses with more than 7000 students just in the span of less than a decade.

## ABOUT THE DEPARTMENT

The Department of Computer Engineering offers UG and PG programmes. The department has a strong collaboration with international bodies and tie-ups with leading IT companies across the globe. The department has competent and devoted faculty members who strive for excellence in the field of education. Infrastructure includes state-of-the-art laboratories with high-speed internet connection and a high-end server setup. The department is committed to inculcate knowledge about latest trends in the world of technology, thus ensuring an overall development of students.

## PROGRAMME OBJECTIVES

Blockchain is an emerging platform for developing decentralized applications and data storage, over and beyond its role as a platform for cryptocurrencies. The basic tenet of this platform is that it allows one to create a distributed and replicated ledger of events, transactions, and data generated through various IT processes with strong cryptographic guarantees of tamper resistance, immutability, and verifiability. Blockchain Technology has become popularly known because of its use in the implementation of cryptocurrencies such as BitCoin, Ethereum, etc., the blockchain platform holds much more promise in various areas such as time stamping, logging of important events in a system, recording transactions, e-governance etc.

## CORRESPONDENCE ADDRESS

**GUJCOST, DST & Govt. of Gujarat**  
Sponsored Two Days National Level Webinar On

### " BLOCKCHAIN & ITS APPLICATIONS"

Department of Computer Engineering  
SOCET, Silver Oak University,  
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## PATRON

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**Mrs. Sweta Khandwala**

## CONVENER

**Dr. Saurin Shah**  
Pro-vost, Silver Oak University

## COORDINATOR

**Dr. Satvik Khara**  
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