

KBA is an associate member and official Training Partner of Linux Foundation Hyperledger Project. KBA is also a general partner of R3 consortium of Corda Blockchain. **Mr. Adarsh S.** is currently working as the Research Scientist and Convener of Kerala Blockchain Academy and is doing PhD at IITMK. He was selected for the IBM Open Science Collaboration Project for Blockchain Research – 2017 and is also the recipient of NITI AAYOG prize for project AGROCHAIN at Profer International Blockchain Hackathon 2017.

#### Registration fee:

Rs. 1500/- per person - Government Universities

Rs. 1800/- per person - Private Universities

Rs. 2000/- per person - Government Departments

**Note:** The Registration fee does not includes accommodation charges.

**Limited facility of accommodation** is available at GNLU Campus on chargeable basis. For direct booking kindly visit "<https://gnlu.ac.in/GNLU/VIP-and-Training-Residency>" or a request can be made with the Organizing Committee.

#### For further information contact:

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## Programme Schedule

**08:15 a.m. to 09:00 a.m.:** Breakfast

**08:30 a.m. to 09:15 a.m.:** Registration

**09:30 a.m. to 10:30 a.m.:** Inauguration

**10:30 a.m. to 10:45 a.m.:** Tea-Break

**10:45 a.m. to 11:45 a.m.:** Administrative Perspective of implementation of Blockchain Technology - **Mr. Jayesh Ranjan**, Principal Secretary, Information Technology, Electronics & Communications Department, Government of Telangana

**11:45 a.m. to 12:45 p.m.:** Introduction to Blockchain Technology and its Applications - **Mr. Adarsh S.**, Research Scientist and Convener, Kerala Blockchain Academy

**12:45 p.m. to 01:45 p.m.:** Lunch & Interaction

**01:45 p.m. to 02:45 p.m.:** Overview of National Blockchain Project - **Prof. (Dr.) Manindra Agrawal**, Deputy Director, IIT Kanpur

**02:45 p.m. to 03:45 p.m.:** Blockchain Technology and controlling cryptocrimes – **Mr. Anupam Tiwari**, Joint Director, Ministry of Defense, Government of India

**03:45 p.m. to 04:45 p.m.:** Legal Perspective of Blockchain Technology - **Mr. Pulkit Doger**, Joint Partner, Lakshmikumaran & Sridharan Attorneys

**04:45 p.m. to 05:00 p.m.:** Tea-Break

**05:00 p.m. to 05:30 p.m.:** Valedictory Session



**Gujarat National Law University**  
Gandhinagar, Gujarat, India

## INVITATION

**One-Day Workshop**  
on  
**Blockchain Technology**  
and **e-Governance**

Organized by the University through  
GNLU Center for Law and Technology

In collaboration with

**Gujarat Council on Science and  
Technology**  
&  
**Department of Science and  
Technology, Government of Gujarat**

Venue:  
**Gujarat National Law University**

**Saturday, 14 March 2020**  
(0930 hrs to 1730 hrs)

**Gujarat National Law University (GNLU)** is the statutory university established by the Government of Gujarat under the Gujarat National Law University Act, 2003. The University is recognized by the Bar Council of India (BCI) and the University Grants Commission (UGC). The University is also a member of many other bodies.

**The GNLU Center for Law and Technology (GCLT)** established by the University strives to keep its stakeholders abreast with the developments in either of the fields and ensure providing a platform for the creation of the academic blend of science and law by holding various activities amongst its stakeholders at regional, national and international levels. This one day workshop is part of this endeavor.

**The Gujarat Council on Science and Technology (GUJCOST)** is an autonomous body working under the Department of Science & Technology, Government of Gujarat. It plays a catalytic role in promoting the use of Science and Technology in the development process of the State.

**The Government of India** is working on a national blockchain strategy in order to expand the technology's adoption in the country. In November 2019, the Ministry of Electronics and Information Technology recognized the potential of blockchain technology and the need for the development of infrastructure. The Ministry initiated the work on the **"National Level Blockchain Framework."** Blockchain has the ability to accelerate government capabilities and affect domains like public benefits, governance, agriculture, healthcare, civil registrations (birth & death), education, defense, energy etc.

With an eye on the emerging market opportunities in Blockchain, the Government of Telangana is going to set up the country's first "Blockchain District".

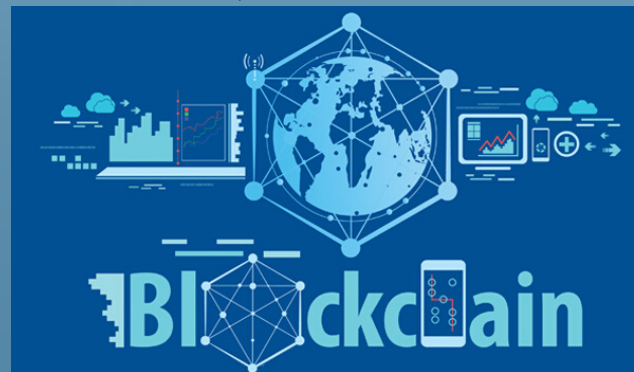
### Applications of Blockchain Technology

- Banking Fraud Detection
- Cross Border Money Transfers
- Digital Identity Security
- Self Governing Contracts
- Land Rights Management
- Peer-to-peer Insurance Lending
- Distributed Cloud Storage

### Profile of Resource Persons

**Mr. Jayesh Ranjan** is the All-India topper of the IAS batch of 1992 and is currently serving as the Principal Secretary of the Information Technology, Electronics and Communications Department of the Government Telangana. He is recipient of the World Bank's Social Capital Visiting Scholarship and the British Government's Gurukul Chevening Scholarship. He has done international consultancy assignments for the World Bank, UN-ESCAP, Sedatu project of Mexico, and for many NGOs.

**Manindra Agrawal** is the Deputy Director and Professor of the Computer Science and Engineering, at the Indian Institute of Technology, Kanpur. He is the recipient of the Padma Shri and many other international awards. He is the Team Leader of the National Blockchain Project funded by the National Security Council Secretariat under which National Blockchain is being developed for the use of various government services. The project is set to be executed in three phases.



**Anupam Tiwari**, Joint Director, Government of India, is an IT Security enthusiast and an incisive learner, holds rich experience and qualifications in the demesne including CDAC & GFSU Certified Cyber Security Professional, Certified Ethical Hacker with B.E from Jamia Millia Islamia University, New Delhi and M.Tech in Computer Science from JNTU Hyderabad. Presently he is a research scholar and pursuing his PhD in Blockchain domain. He has 15 years plus experience in the field of Cyber Security domain which is his passion.

**Lakshmikumaran & Sridharan** is a full-service law firm based in India. The firm has 12 offices spread over India and has over 700 professionals specializing in various areas of law. It believes in technology as a driver for legal services in the future. The firm has handled various patent drafting matters relating to blockchain technology and its applications for few of the industry pioneers in this technology. Mr. Pulkit Doger is a Joint Partner at the firm and has more than 11 years of experience in drafting and prosecution of patent applications for India as well as for foreign jurisdictions.

**Kerala Blockchain Academy (KBA)**, is an initiative of the Government of Kerala under Indian Institute of Information and Technology and Management, Kerala with many international collaborations to explore the disruptive potential of the Blockchain Technology for achieving public good through capacity building to promote Research, Development and Entrepreneurship.

