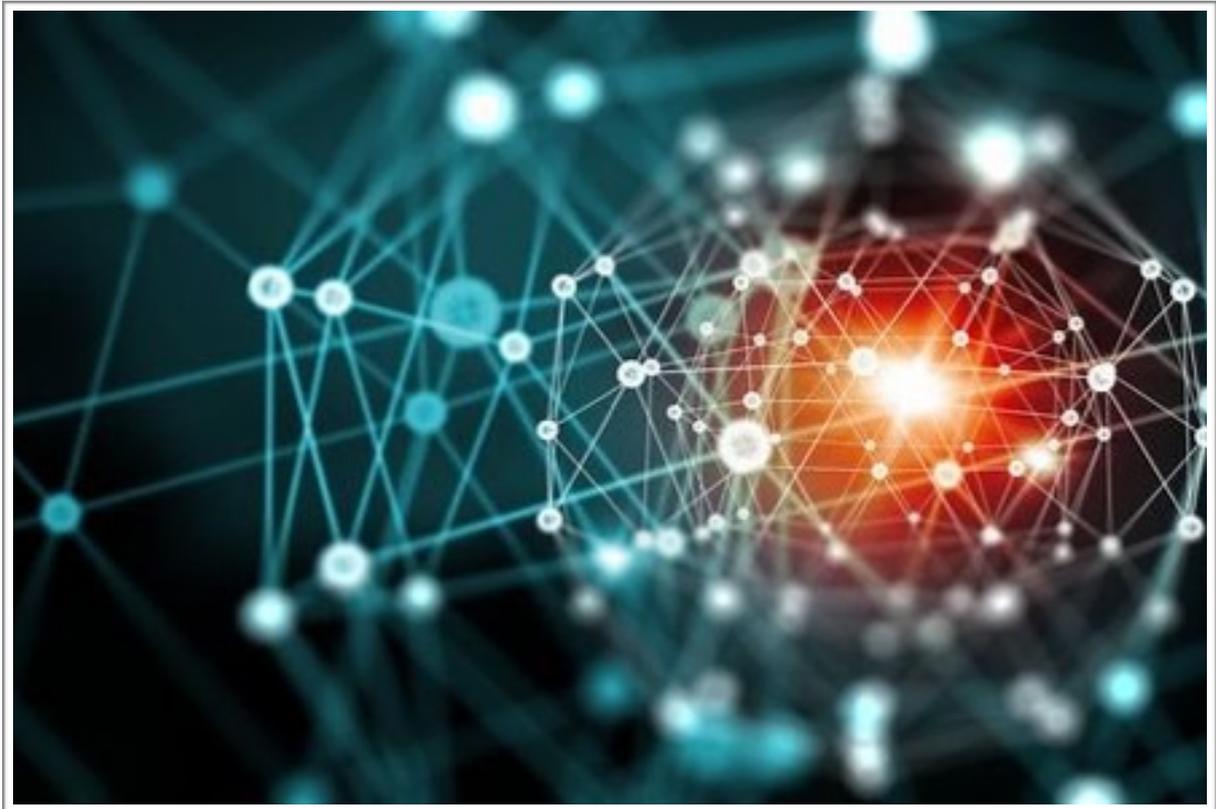


Blockchain MasterClass



Mumbai

Come create history with Vitalik Buterin!

Join the Blockchain revolution!

17 May 2017

17 May 2017

**Enlightening, Thought-Provoking,
Inspirational**

Come create history

**Learn from Vitalik - inventor of world's
first general-purpose blockchain
Ethereum!**

**What will you do this summer to boost your skills and
wealth-creation ability ?**

So you reckon Blockchain is Big!

You have attended plenty conferences, seminars and meetups on Blockchain to pull off a conversation on Distributed Ledgers, Consensus, Trust less mechanism, Proof of Work, Proof of stake etc..

You know all about how Blockchain is revolutionising the thinking of Bankers across the globe.

You know the hundreds of millions of dollars already chasing the fintech startups focused on Blockchain.

But, you are not sure how to create a decentralised application.

You have had enough of theory, and now you want deep technical knowledge.

You have come to the right place!

Fintech Storm is committed to excellence in knowledge-sharing, training, networking and building the eco-system of next generation wealth-creators around the globe!

We have recognised Blockchain as the next big thing that will create the most employment and highest paying jobs of the next decade and chosen Blockchain as one of our focus areas for training in Europe & India.

Blockchain 101 - A Technical Workshop for Developers

We have invited THE KING of BLOCKCHAIN, Vitalik Buterin himself to address any hard coding questions you have on blockchain!

Register here:

Time : 9:30am to 5:30pm

17 May 2017

Lunch: 1:00pm - 2:00pm

Venue: BKC Mumbai (TBC)

Register: <http://in.explara.com/e/blockchainmasterclass>
<http://blockchainindiaweekmasterclass.eventbrite.com>

Tickets purchased before 25 April include 1 Complimentary Pass to Ethereum India Summit (in bold) 18 May at Hotel Taj Mahal palace

Delivered by Ethereum Experts

Vitalik Buterin, Inventor of Ethereum
Dimitri De Jonghe, Inventor of CryptoConditions
Andres Junge, Tech Lead - Truffle, ConsenSys
Marc Pilkington, Smart Contract Use Cases
Arifa Khan, Ethereum India

Topics Covered

Topics Covered

- What is Ethereum and how's it's different from other Blockchain solutions.
- Smart contracts
- How to write a Smart Contract
- How to develop decentralised applications using Solidity programming language
- How to leverage data into Smart Contracts via Oracles
- Real-life applications, which problems were actually solved by applying Blockchain Technology
- Scalability issues
- Demo of several real-life Ethereum-based projects
- Overview of Distributed Ledger Tehhnologies : Hyperledger, Multichain, Bigchain, Coloured Coins etc

Ethereum fundamentals

- * EVM Internals

- * Standard conventions for smart contracts
- * Logical flaws in smart contracts and how to avoid them
- * Security flaws in smart contracts
- * What is formal verification for smart contracts
- * The future of smart contracts

Smart contracts are computer protocols that facilitate, verify, or enforce the negotiation or performance of a contract, or that make a contractual clause unnecessary. The current state of the art in public chain smart contracts is the Ethereum blockchain and its ability to compose and deliver smart contracts between untrusted parties. We will discuss the fundamentals of this technology, best practices, security pitfalls and the future of the smart contracts moving forward.

This course is for hard-core blockchain techies, developers, CTOs who actually understand blockchain and any other intellectually advanced beings intrigued by cryptography and confident of understanding the latest strides!

Buterin Masterclass

Vitalik will give a one hour master class for all crypto fanatics on all the *hard* questions you have! This will be at the end of the day after you have mastered all the complexities of crypto coding, ethereum, solidity, smart contracts etc from other trainers ..



Vitalik Buterin is the creator of Ethereum. He first discovered blockchain and cryptocurrency technologies through Bitcoin in 2011, and was immediately excited by the technology and its potential. He cofounded Bitcoin Magazine in September 2011, and after two and a half years looking at what the existing blockchain technology and applications had to offer, wrote the Ethereum white paper in November 2013. He now leads Ethereum's research team, working on future versions of the Ethereum protocol. Vitalik visited India in Dec 2016 for Blockchain India Summit and loved it. He now wants to build the Ethereum eco-system in India and is personally committed to engaging with enterprises keen on adopting blockchain as well as developer community.

Trainer 2

Dr. Dimitri De Jonghe is a full-stack blockchain developer with a passion for the internet of value.



Dr Dimitri De Jonghe co-invented SPOOL, one of the first protocols for intellectual property on the bitcoin blockchain. Having traversed the engineering space from the electron level at analog nanometer transistors to cloud platforms, Dimitri has in-depth knowledge about:

SPICE, VHDL, assembly, micro-C, C, C++, Java, Python, NodeJS, Javascript ES6, Postgres, MongoDB, Decentralized and distributed systems, PAXOS, RAFT, cryptography and so on.

After finishing his PhD on applied machine learning to micro-electronics, he co-founded 2 startups in the machine-learning space.

Currently, Dimitri is working as a full-stack engineer on BigchainDB, merging big data with blockchain. He is also a co-chair of the W3C Interledger community, a protocol for connecting blockchains. Here he works on the core protocol and co-developed cryptoconditions, a verifiable alternative to smart contracts.

Trainer 3
Andres Junge



Andres Junge is Technical Lead on Truffle at ConsenSys, a long time blockchain developer and an Ethereum expert.

Trainer 4

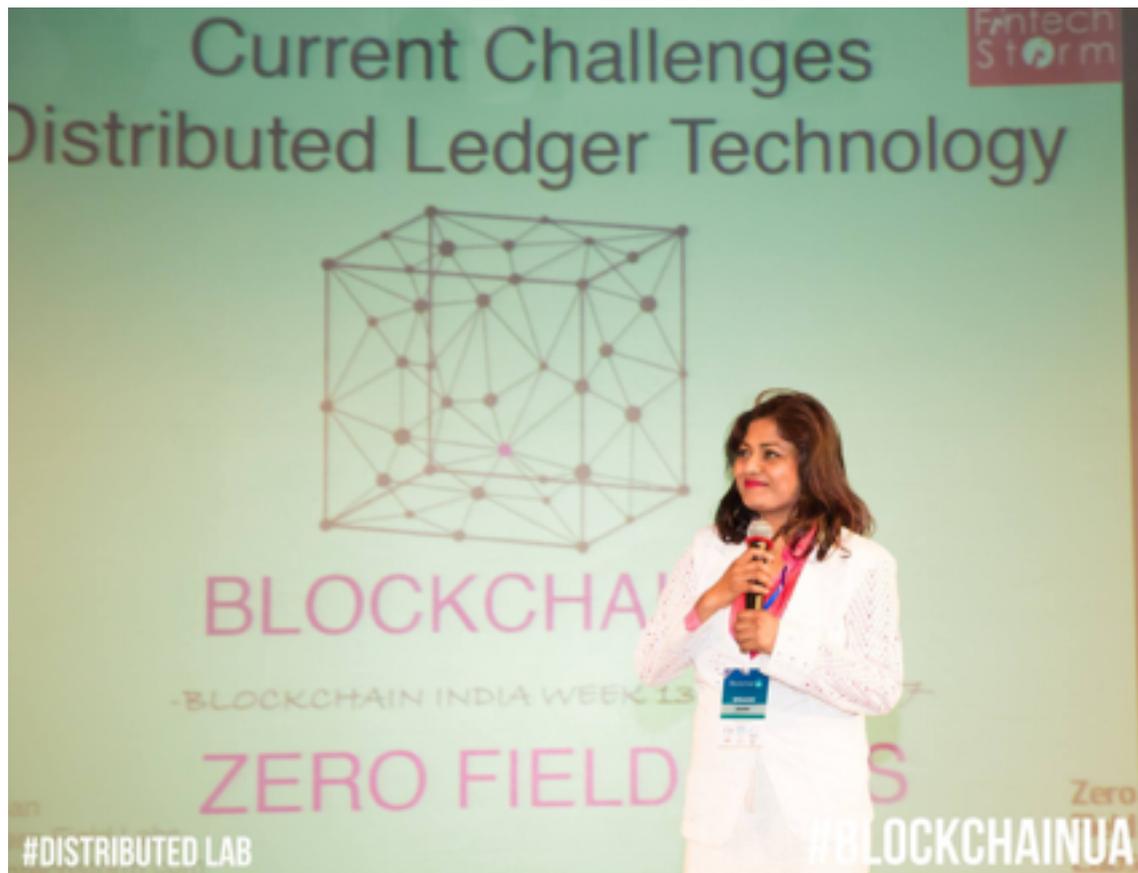
Arifa Khan

CEO, Zero Field Labs, UK

Ethereum Foundation India Partner

Europe India Conclave Chair Person

B.Tech IIT Madras, M.B.A with Finance Specialisation Wharton
Business School, University of Pennsylvania



Trainer 5

Marc Pilkington, Associate Professor University of Burgundy, France



Marc Pilkington is an associate professor of economics at the University of Burgundy Franche Comté, LEDi, where he was appointed in 2012. From 2005 to 2011, he worked as a Lecturer at the University of Nice Sophia Antipolis, France. Between 2015 and 2017, he has been on entrepreneurial leave in the Republic of Moldova. His business venture called Moldova Tours 2.0 lies at the intersection between tourism growth, poverty alleviation and digital technologies. He sits on the advisory board of DT Moldova, a non-profit organization bridging the gap between blockchain-related initiatives and the Moldovan regulator. He has written two books, numerous journal articles and book chapters. His paper 'Blockchain Technology: Principles and Applications' (available on SSRN) is one of the most downloaded worldwide on Blockchain technology to date. Marc was appointed Managing Director of the Moldova Blockchain Centre, ASEM in April, 2017. He is also a speaker on Bitcoin (Paris 2014), blockchain technology and smart contracts (Mumbai, 2016, 2017, Chisinau, 2017).

Which companies should showcase at this Forum?

Any company that wants to attract top notch developer talent

Any company that supports the Blockchain eco-system

Any company that wants to adopt the latest and cutting-edge technology & innovation

Any company that wants to get exposure in European and Indian fintech ecosystem through Fintech Storm's vast networks

A company that wants a platform for dialog with the community of smart contract developers, founders

Who Should Attend?

Anyone who is interested to learn :

Rules of Blockchain from Vitalik Buterin

More about the applications of Blockchain

The latest advances in distributed ledger technologies

How can distributed ledgers solve real world problems

Technical challenges in coding

How the applications exist and operate in the real-world

The impact of these applications upon businesses and professions

Typical attendee profile

- Founders & Entrepreneurs
- Bitcoin & Blockchain companies that want to showcase at this event
- Developers
- Startups looking to hire Blockchain talent
- Academic Researchers
- IT professionals and Companies
- Strategy Consultants
- Accountants
- Legal Professionals
- Financial Professionals, IFA's
- Insurance Professionals
- Brokers, Financial Market Participants
- Journalists

We are committed to creating and connecting the Blockchain Inventor Community in Europe.

Blockchain Masterclass is part of Blockchain India Week 12-19 May 2017.

See <http://europeindiaconclave.com> for full list of event details.

Click on below to register:

12-14 May Blockchain India Week Hackathon

<http://blockchainindiaweekhackathon.eventbrite.com>

15-16 May Blockchain India Buterin Hackfest

<http://blockchainindiahackfest.eventbrite.com>

17 May Blockchain Masterclass (ft. Ethereum experts & Vitalik)

<http://in.explara.com/e/blockchainmasterclass>

18 May Blockchain Storm - Ethereum India Summit

<http://blockchainstormethereumindia2017>

Brought to you by

Zero Field Labs



ethereum