

# BLOCKCHAINS

## ARCHITECTURE, DESIGN AND USE CASES

SANDIP CHAKRABORTY

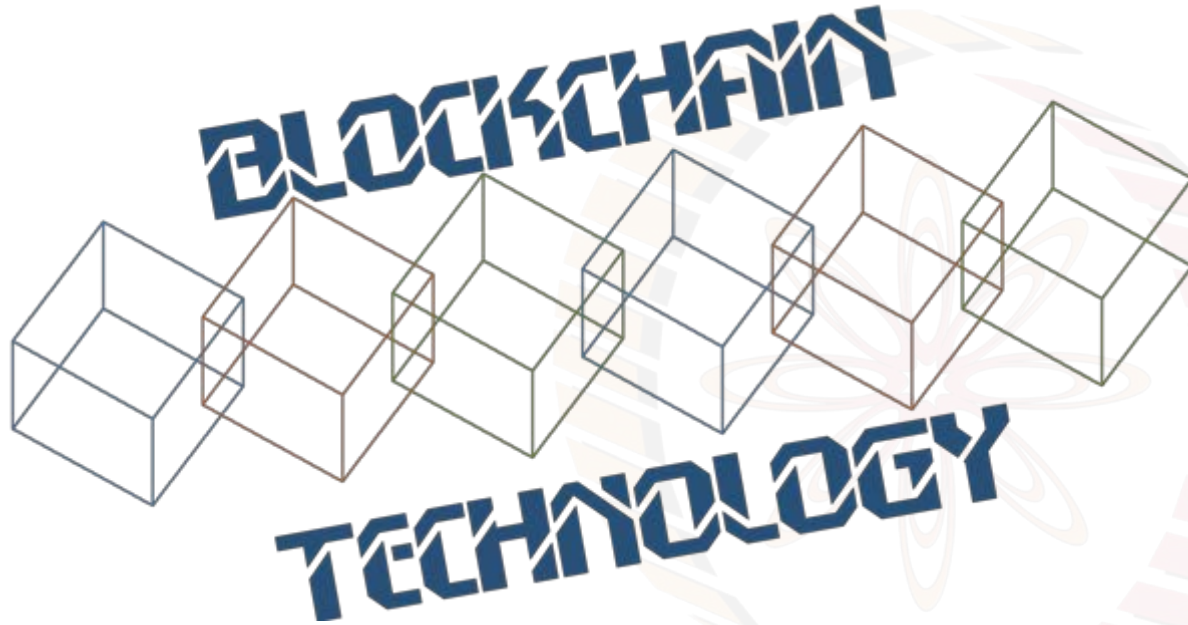
COMPUTER SCIENCE AND ENGINEERING,  
IIT KHARAGPUR

PRAVEEN JAYACHANDRAN

IBM RESEARCH,  
INDIA



*\*Image courtesy: <http://beetfusion.com/>*



## FABRIC DEMO ON IBM BLOCKCHAIN CLOUD

# Demo 1

- Setup your blockchain network on IBM Cloud Starter Plan through a few easy clicks
- Experience the blockchain network as different organizations
- Deploy a simple application on IBM Cloud
- Interact with your network through APIs in the Swagger UI
- Future: Iteratively develop and test your application
- Invite others to join your network, migrate to the enterprise plan easily

# Get Started

- Quick start guide: <https://www.ibm.com/developerworks/cloud/library/cl-ibm-blockchain-101-quick-start-guide-for-developers-bluemix-trs/index.html>
- Get started: <https://www.ibm.com/blockchain/getting-started.html>



thank you!